

February 28, 2023 File: PE6012-LET.01

13890767 Canada Inc. 3735 St-Joseph Boulevard Unit #1 Ottawa, Ontario K1C 1T1

Attention: Ms. Sarah Sémajuste

Subject: Phase I Environmental Site Assessment Update

3745 St-Joseph Boulevard

Ottawa, Ontario

Dear Madam,

Further to your request, Paterson Group (Paterson) conducted a Phase I Environmental Site Assessment (ESA) Update for the aforementioned property. This report updates a Phase I ESA entitled "Phase I Environmental Site Assessment, vacant Property, 3735 St. Joseph Boulevard, Ottawa, Ontario" prepared by Paterson Group Inc. (Paterson) for Mr. Philippe Lalonde, dated May 6, 2014.

This update report is intended to meet the requirements for an updated Phase I ESA, as per the MECP O.Reg. 153/04, as amended. This update report is to be read in conjunction with the 2014 report.

Background

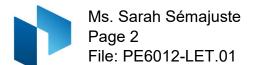
The Phase I Property is located on the north side of St-Joseph Boulevard, west of Trim Road, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan following the text of this letter.

Consulting Engineers

9 Auriga Drive Ottawa, Ontario K2E 7T9 Tel: (613) 226-7381

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Materials Testing
Building Science
Rural Development Design
Retaining Wall Design
Noise and Vibration Studies

patersongroup.ca



The Phase I Property is roughly a rectangular shaped lot with a footprint of 2502 m² that has been severed from the larger tract of land identified as 3735 St. Joseph Boulevard. The Phase I Property is vacant and is situated in an area of light industrial and commercial land use. The Phase I Property and the surrounding properties were historically used for agricultural purposes prior to development. A suspected barn was historically present on the Phase I Property until the late 1980s.

Previous Engineering Reports

The 2014 Phase I ESA included summaries of a geotechnical investigation and two fill assessment programs that had been previously carried out on the larger tract of land (3735 St. Joseph Boulevard) by Paterson and other consultants. The results of these intrusive investigations indicated that a layer of construction/demolition debris-containing fill material, approximately 2.3 m in depth, is present on the Phase I Property in the area of the former on-site barn. However, concentrations of benzene, toluene, ethylbenzene, xylenes (BTEX), and volatile organic compounds (VOCs) were not detected in the soil samples analysed. In addition, metals and petroleum hydrocarbon fractions F_1 to F_4 in the samples analysed did not exceed MECP Table 3 standards for a commercial site with non-potable groundwater use. Further, groundwater analysed from one of the test pits advanced by another consultant did not show concentrations of these parameters exceeding the Table 3 standards.

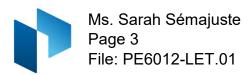
The 2014 Phase I ESA identified two potentially contaminating activities (PCAs) within the Phase I Study Area, as shown on Drawing PE6012-2 – Surrounding Land Use Plan; however, these were not considered to have resulted in areas of potential environmental concern (APECs) on the Phase I Property. As a result, the 2014 Phase I ESA did not recommend a Phase II ESA.

This Phase I ESA Update is required to satisfy the requirements prescribed in Section 28 of the O.Reg 153/04.

Records Update

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on February 15, 2023. The Phase I Property was not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I Study Area.



Areas of Natural Significance

Based on our review of the Ontario Ministry of Natural Resources and Forestry (MNRF) online mapping, there were no areas of natural significance and features within 30 m of 3745 St-Joseph Boulevard and as such, Section 41 of O.Reg 153/04 does not apply to the Phase II Property.

Ministry of the Environment, Conservation and Parks (MECP) Records

A request was submitted to the MECP Freedom of Information (FOI) office for information related to environmental conditions, environmental incidents, orders, offences, spills, discharges of contaminants, inspections, or waste management records maintained by the MECP for the Phase I Property. The response from the MECP (attached) indicated that there were no records related to the Phase I Property.

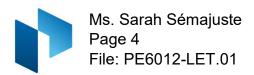
The MECP's Access Environment website was reviewed for certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site filed since the 2014 Phase I ESA. An environmental compliance approval (ECA) was identified for 3735 St. Joseph Blvd, dated January 21, 2020, related to industrial sewage works. Several other ECAs were identified related to sewage works associated with the development of the Taylor Creek Business Park. These ECAs are not a concern to the Phase I Property.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment for the site, neighbouring properties, and the general area of the site. No Records of Site Condition (RSCs) have been filed for the Phase I Property or within in the study area since the 2014 Phase I ESA.

Technical Standards and Safety Authority (TSSA)

The TSSA, Fuels Safety Branch in Toronto, was contacted on February 13, 2023, to inquire about current and former underground/aboveground storage tanks, spills and incidents for the Phase I Property and neighbouring properties. No records were found for the Phase I Property or for neighbouring properties. A retail fuel outlet is located approximately 220 m northeast of the Phase I Property, as described in the 2014 Phase I ESA report. A copy of the TSSA correspondence is appended to this letter.



City of Ottawa Historical Land Use Inventory (HLUI)

A search request for the City of Ottawa's Historical Land Use Inventory (HLUI 2019) database was requested as part of this assessment. A response from the City had not been received by the time this letter was issued. The response will be forwarded once it has been received, should it contain pertinent information. A copy of the HLUI application is appended to this letter.

Environmental Risk Information Services (ERIS) Report

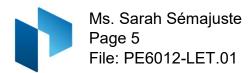
An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I Property and properties within the Phase I Study Area. According to the ERIS report, there are no records associated with the Phase I Property. Several recent ECAs related to industrial or municipal and private sewage works were identified within the Phase I Study Area. Several waste generator records were identified associated with the Cumberland Veterinary Hospital, located approximately 180 m east of the Phase I Property, and with an HVAC and generator service and rentals company, located approximately 175 m north of the Phase I Property. A book publisher and toy manufacturer was identified immediately north of the Phase I Property and 2 records of natural gas pipelines strikes from 2015 were identified. None of these records are considered to have resulted in areas of potential environmental concern (APECs) on the Phase I Property. A copy of the ERIS report is appended to this letter.

Aerial Photographs

The latest aerial photograph reviewed as part of the original Phase I ESA was from 2011. The 2021 aerial photograph was reviewed for this update. Further commercial/light industrial development is evident in the 2021 aerial photo, including the commercial development of the adjacent parent parcel of land to the west (3735 St. Joseph Boulevard). There are no apparent changes to the Phase I Property, although construction materials appeared to be stored on-site.

Well Records

A search of the MECPs website for all drilled well records from later than 2014 within 250 m of the Phase I Property was conducted. Based on the online mapping search results, 3 recent monitoring well records were identified associated with the retail fuel outlet located northeast of the Phase I Property. No other recent well records were identified. Potable wells are not expected to be in use in the vicinity of the Phase I Property. A copy of the well records is appended to this letter.



Property Owner Representative Interview

Sarah Sémajuste was interviewed via email following the site visit. She is not aware of any environmental concerns associated with the subject or surrounding properties. According to Ms. Sémajuste, the Phase I Property was severed from the adjacent property (3735 St. Joseph Boulevard), which has been developed for commercial land use since the 2014 Phase I ESA.

Any other pertinent information obtained during the interview has been included in the relevant sections of this report.

Site Reconnaissance

A site visit was conducted on February 21, 2023, by personnel from Paterson's Environmental Division. Weather conditions were partly sunny with a temperature of approximately -13° C. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

The Phase I Property is currently vacant although a shed is present along the eastern boundary. According to Ms. Sémajuste, this is a non-serviced tool shed. The northern portion is being used as a gravel parking lot for the adjacent business (Sonshine Families). Ms. Sémajuste indicated that the parking is temporary. The ground was snow covered and a large snow pile was present on the southwestern corner. A metal construction fence borders the Phase I Property to the south along St-Joseph Boulevard and along the western property boundary with 3735 St. Joseph Boulevard. Some low-lying vegetation was observed on-site through the snow cover. A camper and a pickup truck were observed parked on-site. No evidence of importation of fill material was noted at the time of the visit. According to Ms. Sémajuste, the snow pile is from the adjacent parking lot and the camper and pickup truck are parked on-site temporarily. She confirmed that the ground is covered with low-lying shrubbery/vegetation.

Site drainage is via infiltration. The site is at a lower elevation than St-Joseph Boulevard and the property to the west and the site topography slopes down to the northeast. The regional topography generally slopes down in a northerly direction toward the Ottawa River.

No signs of staining or discolouration were observed on the ground. No evidence of any aboveground or underground storage tanks was noted at the time of the site visit. No areas of ponded water exist. No areas of unidentified substances were observed on-site at this time. No PCAs were identified during the site visit.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site was as follows:

□ North: Commercial (warehouse and bankruptcy service) and vacant land.

☐ East: Commercial (travel agent) followed by residential.

☐ West: Commercial (barber, healthcare professionals, nail salon, Sonshine

Families, followed by contractor yard).

□ South: St-Joseph Boulevard, followed by municipal greenspace and

residential land use.

No new Potentially Contaminating Activities (PCAs) were identified on properties within the Phase I Study Area. The neighbouring land use within the Phase I Study Area is illustrated on Drawing PE6012-2 – Surrounding Land Use Plan.

Updated Conceptual Site Model

Based on the above-noted records and the site visit, no significant changes have been made to the site or adjacent properties that are considered to result in areas of potential environmental concern on the Phase I Property. Based on these findings, a Phase II ESA is not recommended.

We trust that this submission satisfies your current requirements. Should you have any questions please contact the undersigned.

Paterson Group Inc.

Kelly Martinell, P.Eng.

K Martirell

Mark D'Arcy, P.Eng., QPESA



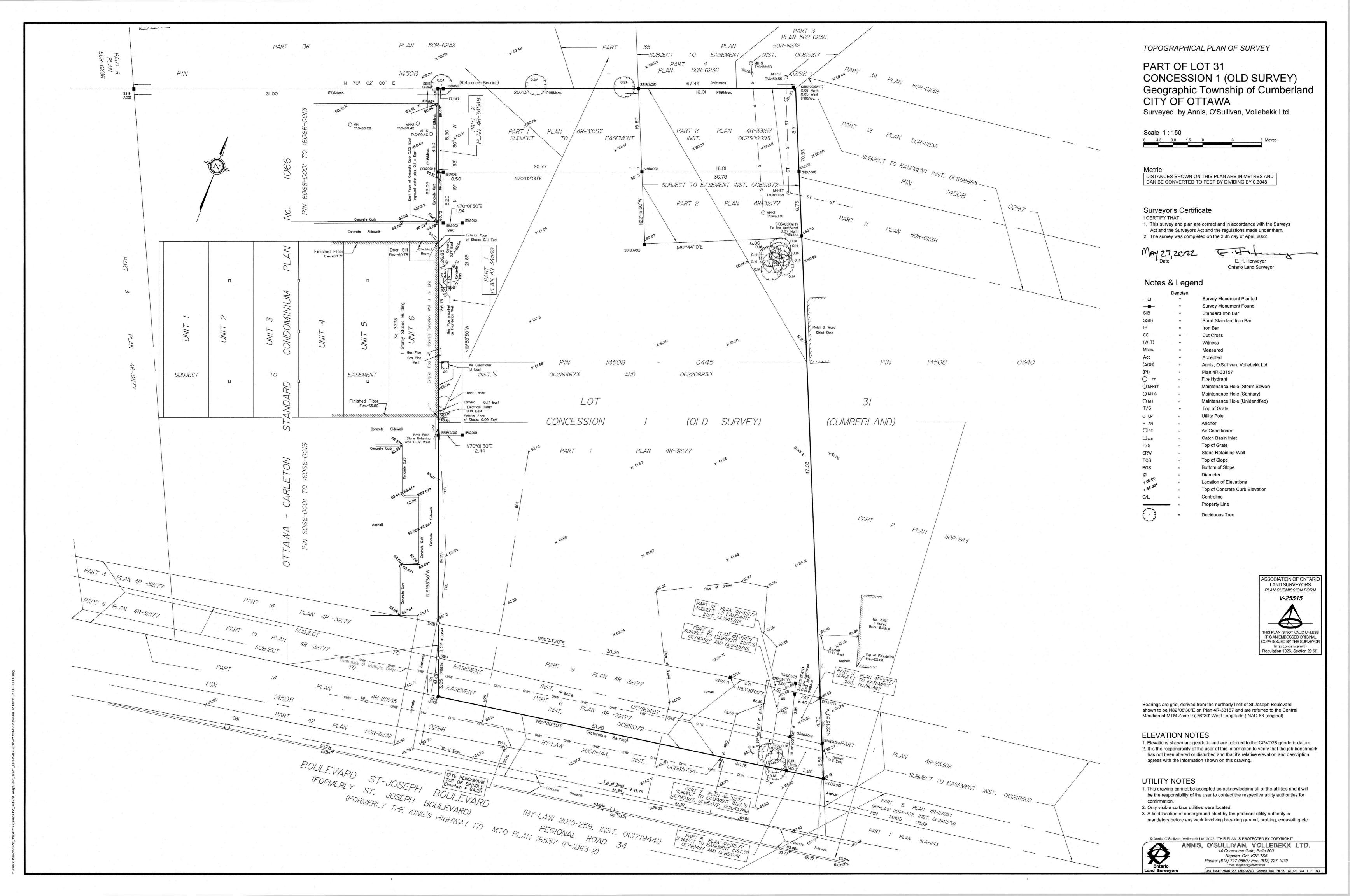


Ms. Sarah Sémajuste

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Report	: Distribution:	
	13890767 Canada Inc. Paterson Group	
Appen	dix:	
	Survey Plan MECP FOI Response MECP Well Records TSSA Response HLUI Application ERIS Report Figure 1 – Key Plan Drawing PE6012-1 – Site Plan Drawing PE6012-2 – Surrounding Land Use Plan	Type text here



Ministry of the Environment, Conservation and Parks

Access and Privacy Office

40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Bureau de l'accès à l'information et de la protection de la vie privée

12e étage

40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075



February 26, 2023

Kelly Martinelli Patterson Group INC 9 Auriga Dive Ottawa, Alberta K2E 7T9 KMartinell@patersongroup.ca

Dear Kelly Martinelli:

RE: MECP FOI A-2023-00872, Your Reference PE6012 – Decision Letter

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 3735 St. Joseph Boulevard (Formerly 3745 St. Joseph Boulevard), Ottawa.

After a thorough search through the files of the ministry's Ottawa District Office, Environmental Investigations and Enforcement Branch (EIEB), and Safe Drinking Water Branch (SDW) no records were located responsive to your request. **This file is now closed.**

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at http://www.ipc.on.ca. Please note there may be a fee associated with submitting the appeal.

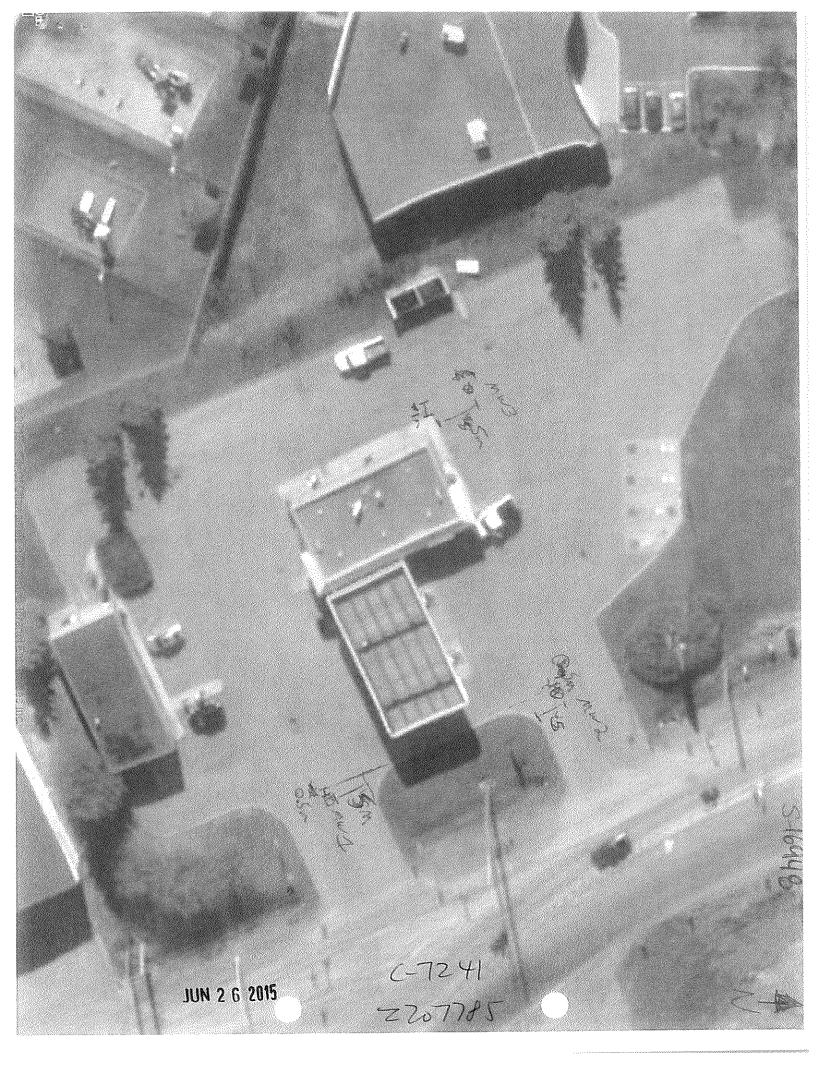
If you have any questions, please contact Brandy Booker at, Brandy.Booker@ontario.ca.

Yours truly,

ORIGINAL SIGNED BY

Ryan Gunn Manager (A), Access and Privacy Office

Ministry of the Environment Well Tag No. (Place Sticker and/or Print Below) Well Record and Climate Change Regulation 903 Ontario Water Resources Act A168730 easurements recorded in: X Metric Imperial 5-16948 Well Owner's Information Last Name / Organization E-mail Address □ Well Constructed LRR Associates Ha by Well Owner Mailing Address (Street Number/Name) Province Postal Code Telephone No. (inc. area code) 5430 Ceinole K Oktawa K11963 0NWell Location Address of Well Location (Street Number/Name) Township Lot Concession 1270 Trim
County/District/Municipality City/Town/Village Province Postal Code ÖHawa Ontario UTM Coordinates | Zone | Easting | Northing | NAD | 8 | 3 | 1 | 8 | 46 | 2 | 5 | 2 | 6 | 5 | 0 | 3 | 7 | 5 | 9 | 9 Municipal Plan and Sublot Number Other Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) General Colour Most Common Material Other Materials Depth (m/ft) General Description BLK Gravel .3/ Compact BRN GRY moist Annular Space Results of Well Yield Testing Depth Set at (m/ft) Type of Sealant Used After test of well yield, water was: Volume Placed Draw Down Recovery: (Material and Type) (m^3/lt^3) ☐ Clear and sand free Time Water Level Time Water Level .31 Flushmount Other, specify (min) (m/it) If pumping discontinued, give reason: Static bentonite Leve 1 4 filter Pump intake set at (m/ft) 2 2 3 3 Pumping rate (I/min / GPM) Method of Construction Well Use Cable Tool ☐ Public ☐ Diamond Commercial Δ 4 ☐ Not used ☐ Rotary (Conventional) ☐ Domestic ☐ Livestock Duration of pumping ☐ Jetting ☐ Municipal ☐ Dewatering ☐ Rotary (Reverse) ☐ Driving hrs+ min 5 5 ☐ TX\$t Hole ☐ Monitoring Boring ☐ Irrigation ☐ Industrial ☐ Diagina Cooling & Air Conditioning Final water level end of pumping (m/ft) 10 ☐ Air percussion Direct Push Other, specify Oyner, specify 15 15 If flowing give rate (I/min / GPM) Construction Record - Casing Status of Well Inside Diamete (cm/in) Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) 20 20 Wall Deoth (m/ft) ☐ Water Supply Recommended pump depth (m/ft) Thickness Replacement Well From (cm/in) To 25 25 Tot Hole 4.03 Recommended pump rate PUC 1.22 348 Recharge Well 30 (l/min / GPM) Dewatering Well Observation and/or Monitoring Hole 40 40 Well production (i/min / GPM) ☐ Alteration 50 50 Disinfected? (Construction) ☐ Yes ☐ No 6n Abandoned. Insufficient Supply Construction Record - Screen Map of Well Location Abandoned, Poor Outside Water Quality Material (Plastic, Galvanized, Steel) Please provide a map below following instructions on the back. Depth (m/ft) Diameter (cm/in) Slot No. Abandoned, other, From To specify PUC. 4/82 10 Other, specify Water Details Hole Diameter Nater found at Depth Kind of Water: Fresh Untested MWI on map Depth (m/ft) (m/ff) Gas Other, specify 4.2.4 Nater found at Depth Kind of Water: Fresh Untested 8.25 (m/ft) Gas Other, specify Vater found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify Well Contractor and Well Technician Information lusiness Name of Well Contractor Strata Soil Sampling Inc. 7 2 4 1 usiness Address (Street Number/Name) Municipality Comments: 165 Shields Court Markham Postal Code Business E-mail Address Ontario L3R 8V2 wrecords@stratasoil.c Date Package Delivered Ministry Use Only us.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name) Audit No Z 207785 Deathy dylylylmlal 905-764-9304 Brian delivered 'ell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Date Work Completed [] Yes JUN 2 6 2015 316 116 0115042 □ NX 20150429 06E (2014/11) Ministry's Copy O Queen's Printer for Ontario, 2014



Ministry of the Environment Well Tag No. (Place Sticker and/or Print Below) Well Record and Climate Change Regulation 903 Ontario Water Resources Act A168731 Measurements recorded in: Well Owner's Information Last Name / Organization First Name E-mail Address ☐ Well Constructed LAL ASSOCIALES by Well Owner Mailing Address (Street Number/Name) Postal Code Telephone No. (inc. area code) Province unicipality 3430 Canotek Road OHawa KLT 963 OM Well Location Address of Well Location (Street Number/Name) Concession Township 1270 Trim County/District/Municipality -d City/Town/Village CHawa Postal Code Province Ontario JTM Coordinates | Zone | Easting | Northing | 7629Municipal Plan and Sublot Number Other Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form) Depth (m/ft) General Colour Most Common Material Other Materials General Description 9 JI Grove hard 45 harma 3 SoF7 Annular Space Results of Well Yield Testing Depth Set at (m/ft)
From To Type of Sealant Used (Material and Type) Volume Placed After test of well yield, water was: Draw Down Recovery Time Water Level (m /ft') Clear and sand free Time Water Level 3/ (min) (m/ll)(min) Other, specify (m/ft) 0 Static If pumping discontinued, give reason: 31 9/ _evel 1 4 filter sand 91 4.27 Pump intake set at (m/ft) 2 2 3 3 Pumping rate (I/min / GPM) Method of Construction Well Use Cable Tool Diamond 4 Public ☐ Commercial Not used Duration of pumping ☐Rotary (Conventional) Jetting ☐ Domestic ☐ Municipal ☐ Dewatering 5 5 hrs + min] Rolary (Reverse) Drivina Livestock ☐ Tot Hole ☐ Minitoring] Boring ☐ Digging ☐ Irrigation Final water level end of pumping (m/fi) Cooling & Air Conditioning 10 Air percussion Industrial Other, specify Direct Push Other, specify 15 15 If flowing give rate (I/min / GPM) Construction Record - Casing Status of Well 20 20 Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel) Wall Thickness (cm/in) Inside Depth (m/ft) ☐ Water Supply Recommended pump depth (m/ft) Replacement Well (cm/in) 25 25 ☐ Tost Hole 1.03 Recommended pump rate .368 PUC 1.22 Recharge Well 30 30 (Umin / GPM) Dewatering Well 40 Observation and/or Monitoring Hole 40 Well production (I/min / GPM) 50 50 Alteration (Construction) Abandoned, Insufficient Supply ☐ Yes ☐ No 60 Construction Record - Screen Abandoned, Poor Water Quality Map of Well Location Outside Please provide a map below following instructions on the back. Depth (m/ft) Material (Plastic, Galvanized, Steel) Diamete (cm/in) Slot No Abandoned, other, specify PUC 22 10 Other, specify Water Details Hole Diameter MWZ onmap ater found at Depth Kind of Water: Fresh Untested Depth (m/ft) Diametei (cm/in) From (m/ft) Gas Other, specify 4.27 8.W ater found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify ater found at Depth Kind of Water: Fresh Untested (m/ft) Gas Other, specify Well Contractor and Well Technician Information siness Name of Well Contracto Well Contractor's Licence No Strata Soil Sampling Inc. 7 2 4 1 siness Address (Street Number/Name) Municipality Comments: 165 Shields Court Markham Postal Code Business E-mail Address Ontario | L3R 8V2 wrecords@stratasoil.c Date Package Delivered Ministry Use Only s.Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name)

905-764-9304

| Technician's Licence No. Signature of Technician and/or Contractor Date Submitted Audit No Z 207782 package ay lydyd mind delivered Date Work Completed ☐ Yes JUN 2 6 2015 2011/5/01/21 20115042h Zon 🗌 © Queen's Printer for Ontario, 2014 Ministry's Copy



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☐ Boring ☐ Digging ☐ Irrigation ☐ Cooling & Air Conditioning ☐ Air percussion ☐ Industrial	Final water level end of pumping (m/tl) 10 10
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ell Technician's Licence No. Signature of Technician and/or Contractor Date Submitted	☐ Yes ☐ Date Work Completed ☐ No. 2 6 2015
3 6 1 6 A Ministry's Conv	LINOX XYII P P III



Kelly Martinell

From: Public Information Services <publicinformationservices@tssa.org>

Sent: February 14, 2023 11:48 AM

To: Kelly Martinell

Subject: RE: PE6012 Search Request

Follow Up Flag: Follow up Flag Status: Flagged

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

Hello Kelly,

NO RECORD FOUND IN CURRENT DATABASE

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

We confirm that there are NO records in our database of any fuel storage tanks at the subject address(es):

3717, 3722, 3735, 3745, 3751, and 3763 St-Joseph Blvd 524, 530, and 540 Lacolle Way

<u>This is not a confirmation that there are no records in the archives</u>. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

Please follow the steps below to access the new application(s) and Service Prepayment Portal:

- Click Release of Public Information TSSA TSSA and click "need a copy of a document";
- 2. Select the appropriate application, download it and complete it in full; and
- 3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

- 1. Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
- 2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
- 3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
 - a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
- 4. Complete the primary contact information section;
- Complete the fees section;
- 6. Upload your completed application; and
- 7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.

Questions? Please contact TSSA's Public Information Release team at publicinformationservices@tssa.org.

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,



Melanie Fowler | Public Information and Records Agent

General Counsel and Legal 345 Carlingview Drive Toronto, Ontario M9W 6N9

Tel: +1 416-734-3593 | Fax: +1 416-231-4903 | E-Mail: mfowler@tssa.org

www.tssa.or







Winner of 2022 5-Star Safety Cultures Award

From: Kelly Martinell < KMartinell@patersongroup.ca>

Sent: February 13, 2023 2:53 PM

To: Public Information Services <publicinformationservices@tssa.org>

Subject: PE6012 Search Request

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello,

Would you please conduct a search of your records pertaining to underground/aboveground storage tanks, historical spills, or other incidents/infractions for the following addresses in Ottawa, Ontario:

3717, 3722, 3735, 3745, 3751, and 3763 St-Joseph Blvd 524, 530, and 540 Lacolle Way

Thanks in advance, Kelly



KELLY MARTINELL, P.ENG.

ENVIRONMENTAL ENGINEER

TEL: (613) 226-7381 ext. 215 DIRECT: (613) 702-8696 9 AURIGA DRIVE OTTAWA ON K2E 7T9 patersongroup.ca

TEMPORARY SHORING DESIGN SERVICES ARE NOW AVAILABLE, PLEASE CONTACT US TO SEE HOW WE CAN HELP!

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

	Office Use Only		
Application Number:	Ward Number:	Application Received: (dd/mm/yyyy):	,
Client Service Centre Staff:		Fee Received: \$	



Historic Land Use Inventory

Application Form

Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning, Real Estate and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

		Background I	nformation	
*Site Address or Location:	3745 St Joseph Blouevard, Ottav	wa		
	* Mandatory Field			
Applicant/Agent	Information:			
Name:	Kelly Martinell c/o Paterson Group	Inc.		
Mailing Address:	9 Auriga Drive, Ottawa ON K2E 7T	9		
Telephone:	613-226-7381 x215	Email Address:	KMartinell@patersongroup.ca	
Registered Prope	erty Owner Information:	Same as abo	ve	
Name:	13890767 CANADA INC. c/o Sarah	Sémajuste		
Mailing Address:	3735 St Joseph Boulevard Unit #1,	Ottawa, ON K1C 1	71	
Telephone:	613-316-6870	Email Address:	slsemajuste@gmail.com	

Page 1 of 3 January 1, 2022

	Site Details				
Legal Description and PIN:	PART LOT 31, CONCESSION 1, CUMBERLAND OLD SURVEY, PARTS 1, 2, 6, 7, 8, 9, 10, 11 AND 12, PLAN 4R-32177; SUBJECT TO AN EASEMENT IN GROSS OVER; PIN: 14508-0445				
What is the land currently used for?	vacant				
Lot frontage: m _ Lot depth: m _ Lot area: m² OR Lot area: (irregular lot)					
	Required Fees				
Please don't hesitate to visit the Historic Land Use Inventory website more information. Fees must be paid in full at the time of application submission.					
Planning Fee \$13					

Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information: Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner. This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer: Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Real Estate and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3. A site plan or key plan of the property, its location and particular features.
- 4. Any significant dates or time frames that you would like researched.

Disclaimer For use with HLUI Database

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to Paterson Group Inc.	("the Requester") does so only under the following
conditions and understanding:	

- The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in
 municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible
 for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City
 does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as
 is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in
 responding to the request.
- 2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
- 3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
- 4. Copyright is reserved to the City.
- 5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
- 6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
- 7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: Kmartinell	
Dated (dd/mm/yyyy): 13/02/2023	
Per: Kelly Martinell	
(Please print name)	
Title: Environmental Engineer	
Company: Paterson Group Inc.	



February 13, 2023 File: PE6012-HLUI

City of Ottawa 110 Laurier Avenue W Ottawa, Ontario K1P 1J1

Subject:

Authorization Letter, HLUI Search

Phase I Environmental Site Assessment

3745 St-Joseph Boulevard

Ottawa, Ontario

Building Science Rural Development Design

Retaining Wall Design Noise and Vibration Studies

Consulting Engineers

9 Auriga Drive

Hydrogeology Materials Testing

Oltawa, Ontario K2E 772

Tel: (613) 226-7381

Geotechnical Engineering **Environmental Engineering**

patersongroup.ca

To Whom it May Concern,

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

13890767 CANADA INC. Name of Company/Property Owner: Name of Representative: Authorization of Representative:

Date:





Project Property: Phase I ESA Update - 3745 St Joseph Blvd

3745 St Joseph Blvd

Orléans ON K1C 1T1

Project No: *P.O.* #56812/Project No. *PE6012*

Report Type: Standard Report Order No: 23021300404

Requested by: Paterson Group Inc.

Date Completed: February 16, 2023

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

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Executive Summary

Property Information:

Project Property: Phase I ESA Update - 3745 St Joseph Blvd

3745 St Joseph Blvd Orléans ON K1C 1T1

Order No: 23021300404

Project No: P.O. #56812/Project No. PE6012

Coordinates:

 Latitude:
 45.4889053

 Longitude:
 -75.4818671

 UTM Northing:
 5,037,376.83

 UTM Easting:
 462,345.88

UTM Zone: 18T

Elevation: 202 FT

61.43 M

Order Information:

Order No: 23021300404

Date Requested: February 13, 2023

Requested by: Paterson Group Inc.

Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	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	Υ	0	0	0
AST	Aboveground Storage Tanks	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	3	3
CA	Certificates of Approval	Υ	0	5	5
CDRY	Dry Cleaning Facilities	Υ	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Manufacturers and Distributors	Υ	0	0	0
CHM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DTNK	Delisted Fuel Tanks	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	0	0
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	11	11
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	18	18
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EPAR	Environmental Penalty Annual Report	Υ	0	0	0
EXP	List of Expired Fuels Safety Facilities	Υ	0	0	0
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Υ	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	Υ	0	15	15
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	Fuel Oil Spills and Leaks	Υ	0	0	0
LIMO	Landfill Inventory Management Ontario	Υ	0	0	0
MINE	Canadian Mine Locations	Υ	0	0	0
MNR	Mineral Occurrences	Υ	0	0	0
NATE	National Analysis of Trends in Emergencies System	Y	0	0	0
NCPL	(NATES) 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	Υ	0	0	0
NEBI	Sites National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	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
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	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	7	7
PINC	Pipeline Incidents	Υ	0	3	3
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	0	5	5
SPL	Ontario Spills	Υ	0	2	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	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	10	10
		Total:	0	79	79

Executive Summary: Site Report Summary - Project Property

MapDBCompany/Site NameAddressDir/Dist (m)Elev diffPageKey(m)Number

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
1	ECA	2383808 Ontario Inc.	3735 St. Joseph Blvd Ottawa ON K1J 9J1	SSE/28.6	0.00	<u>26</u>
<u>2</u>	CA	4095839 Canada Inc.	3755 St. Joseph Blvd Ottawa ON K1C 1T1	ESE/45.3	-0.46	<u>26</u>
<u>2</u>	ECA	4095839 Canada Inc.	3755 St Joseph Blvd Ottawa ON K1J 9C6	ESE/45.3	-0.46	<u>26</u>
<u>3</u>	wwis		lot 31 con 1 ON <i>Well ID:</i> 1513163	SSW/55.9	2.45	<u>27</u>
<u>4</u>	wwis		lot 31 con 1 ON <i>Well ID:</i> 1518157	SSW/57.1	2.45	<u>29</u>
<u>5</u>	BORE		ON	E/66.7	-1.24	<u>33</u>
<u>6</u>	wwis		lot 30 con 1 ON Well ID: 1513160	E/75.1	-0.71	<u>35</u>
7	EHS		530 Lacolle Way Ottawa Ontario Orléans ON K4A 0N9	NW/82.2	-2.37	<u>37</u>
<u>7</u>	EHS		530 Lacolle Way Ottawa Ontario Orléans ON K4A 0N9	NW/82.2	-2.37	<u>38</u>
<u>8</u> ·	CA	Information Science Industries (Canada) Limited	530 Lacolle Way Ottawa ON K4A 0N9	NW/95.4	-2.37	<u>38</u>
<u>8</u> .	SCT	AM Productions Ltd.	530 Lacolle Way Orléans ON K4A 0N9	NW/95.4	-2.37	<u>38</u>
<u>8</u> *	ECA	Information Science Industries (Canada) Limited	530 Lacolle Way Ottawa ON K1B 4W4	NW/95.4	-2.37	38

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
9	EHS		524 Lacolle Way Ottawa ON	NNE/95.7	-1.88	<u>39</u>
9	ECA	Patrice Houle Holding Inc.	524 Lacolle Way Ottawa ON K4K 1K7	NNE/95.7	-1.88	<u>39</u>
9	ECA	Patrice Houle Holding Inc.	524 Lacolle Way Ottawa ON K4K 1K7	NNE/95.7	-1.88	<u>39</u>
<u>10</u>	PINC	TAGGART CONSTRUCTION LIMITED	3779 ST. JOSEPH BLVD,,OTTAWA,ON, K1C 1T1,CA ON	E/127.1	1.02	<u>40</u>
<u>10</u>	SPL	Enbridge Gas Distribution Inc.	3779 St. Joseph Blvd Ottawa ON	E/127.1	1.02	<u>40</u>
<u>11</u>	ECA	2405012 Ontario Inc.	3775 St. Joseph Blvd L'Eglise Baptiste Evangelique du Bon Berger Ottawa ON K4A 4P2	ENE/133.2	-1.55	<u>41</u>
<u>12</u>	CA	CONSEIL SCOLAIRE DE LANGUE FRANCAISE	3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	E/145.7	-0.02	<u>41</u>
<u>12</u>	CA	CONSEIL SCOLAIRE DE LANGUE FRANCAISE	3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	E/145.7	-0.02	<u>41</u>
<u>12</u>	wwis		lot 30 con 1 ON <i>Well ID:</i> 1513946	E/145.7	-0.02	<u>42</u>
<u>12</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	NOTRE-DAME-DU-CAP 3775, BOUL. SAINT-JOSEPH ORLEANS ON K1C 1T1	E/145.7	-0.02	<u>45</u>
<u>12</u>	GEN	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	NOTRE-DAME-DU-CAP 3775 BOUL. ST- JOSEPH ORLEANS ON K1C 1T1	E/145.7	-0.02	<u>45</u>
<u>12</u>	GEN	CONSEIL (OUT OF BUSINESS) IQUES DE LANGUE	NOTRE-DAME-DU-CAP 3775 BOUL. ST- JOSEPH ORLEANS ON K1C 1T1	E/145.7	-0.02	<u>45</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>13</u>	WWIS		lot 31 con 1 ON	N/156.9	-4.65	<u>46</u>
			Well ID: 1513164			
14	ECA	4497627 Canada Inc.	520 Lacolle Way , Lot 31 and 32, Concession 1, Taylor Creek Business Park Ottawa ON K1Y 3C1	NNE/169.2	-4.08	<u>48</u>
<u>15</u>	EHS		Parcels 19, 20, and 21 fronting on the south side of Lacolle Way Ottawa ON	N/175.3	-4.65	<u>48</u>
<u>15</u>	EHS		520 lacolle Crescent, part 32, plan 50R- 6232 Ottawa ON K4A 0N9	N/175.3	-4.65	<u>49</u>
<u>16</u>	GEN	GRAPHIC CENTRE CASPARI	3791 ST. JOSEPH BOULEVARD UNIT 3 ORLEANS ON K1C 1T1	E/189.1	0.45	<u>49</u>
<u>16</u>	GEN	GRAPHIC CENTRE CASPARI	3791 ST. JOSEPH BOULEVARD, UNIT 3 ORLEANS ON K1C 1T1	E/189.1	0.45	<u>49</u>
<u>16</u>	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	E/189.1	0.45	<u>50</u>
<u>16</u>	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	E/189.1	0.45	<u>50</u>
<u>16</u>	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K1C 1T1	E/189.1	0.45	<u>50</u>
<u>16</u>	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	E/189.1	0.45	<u>51</u>
<u>17</u>	wwis		lot 31 con 1 ON	WSW/190.0	2.15	<u>51</u>
			Well ID: 1513165			
<u>18</u>	EHS		Trim Ottawa ON	ENE/207.5	-0.49	<u>54</u>
<u>19</u>	WWIS		lot 31 con 1 ON <i>Well ID</i> : 1513166	WSW/208.6	2.69	<u>54</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>20</u>	SPL	Enbridge Gas Distribution Inc.	3682 St. Joseph's Blvd Ottawa ON	WSW/211.6	4.45	<u>57</u>
<u>20</u>	PINC	TAGGART CONSTRUCTION LTD	3682 ST. JOSEPH BLVD,,OTTAWA,ON, K1C 1T1,CA ON	WSW/211.6	4.45	<u>57</u>
<u>21</u>	BORE		ON	WSW/212.6	2.69	<u>58</u>
<u>22</u>	ECA	2175805 Ontario Inc.	Ottawa ON K1C 1G1	WNW/214.3	-4.55	<u>59</u>
<u>22</u>	ECA	1332495 Ontario Inc.	Ottawa ON K1C 1S9	WNW/214.3	-4.55	<u>59</u>
<u>23</u>	PINC		781 Hauteview Crescent, Ottawa ON	SW/219.5	23.24	<u>60</u>
<u>24</u>	EHS		510 Lacolle Way Ottawa ON K4A0N9	NNE/224.9	-3.56	<u>60</u>
<u>25</u>	EHS		1680 Vimont Court Orléans ON K4A 3M3	WNW/225.5	-4.55	<u>60</u>
<u>25</u>	EHS		1680 Vimont Court Orléans ON K4A 3M3	WNW/225.5	-4.55	<u>61</u>
<u>26</u>	CA	Urkkada Technology Ltd.	560 Lacolle Way Ottawa ON K4A 0N9	W/226.2	-2.27	<u>61</u>
<u>26</u>	ECA	Urkkada Technology Ltd.	560 Lacolle Way Ottawa ON K1J 9H8	W/226.2	-2.27	<u>61</u>
<u>27</u>	EHS		1280 Trim Road Ottawa ON K1C 2T4	NE/228.8	-2.12	<u>61</u>
<u>27</u>	EHS		1280 Trim Road Ottawa ON K1C 2T4	NE/228.8	-2.12	<u>62</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
28	EHS		1680 Vimont Orleans ON K4A 3M3	WNW/228.8	-4.55	<u>62</u>
<u>28</u>	EHS		1680 Vimont Court Orleans ON K4A 3M3	WNW/228.8	-4.55	<u>62</u>
<u>29</u>	EHS		1680 Vimont Court Ottawa Ontario Orléans ON K4A 3M3	WNW/228.9	-4.62	<u>62</u>
30	BORE		ON	ENE/231.2	0.09	<u>62</u>
<u>31</u>	GEN	Cumberland Veterinary Hospital NVA	3809 St Joseph Blvd Orleans ON K4A 0Z8	E/231.4	3.08	<u>64</u>
32	EHS		1680 Vimont Crt Ottawa ON K4A3M3	WNW/232.1	-4.62	<u>64</u>
33	EHS		1280 Trim Rd Ottawa ON K4A3P7	ENE/235.5	-1.55	64
34	PES	SERVICEMASTER LAWNCARE OTTAWA	3791 ST. JOSEPH BLVD., UNIT 5 ORLEANS ON K1C 1T1	E/239.8	1.45	<u>64</u>
<u>34</u>	PES	SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, RR 2 ORLEANS ON K1C 1T1	E/239.8	1.45	<u>65</u>
<u>34</u>	PES	SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	E/239.8	1.45	<u>65</u>
<u>34</u>	SCT	Patrician Diamonds Inc.	3791 St Joseph Blvd Orleans ON K1C 1T1	E/239.8	1.45	<u>66</u>
<u>34</u>	PES	SMLC OTTAWA INC O/A SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	E/239.8	1.45	<u>66</u>
<u>34</u>	PES	SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	E/239.8	1.45	<u>66</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	SCT	Diamond Intl Exploration Inc.	6-3791 St. Joseph Blvd Orleans ON K1C 1T1	E/239.8	1.45	<u>67</u>
<u>34</u>	SCT	Wusthof-Trident of Canada Inc.	5-3809 St. Joseph Blvd Orleans ON K1C 1T1	E/239.8	1.45	<u>67</u>
<u>34</u>	SCT	Galahad Metals Inc.	3791 St Joseph Blvd Unit 6 Orléans ON K1C 1T1	E/239.8	1.45	<u>67</u>
<u>34</u>	PES	SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	E/239.8	1.45	<u>68</u>
<u>34</u>	PES	SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	E/239.8	1.45	<u>68</u>
<u>34</u>	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	E/239.8	1.45	<u>68</u>
<u>35</u>	WWIS		lot 31 con 1 ON <i>Well ID:</i> 1513177	W/241.2	0.45	<u>69</u>
<u>36</u>	WWIS		501 LACOLLE WAY Ottawa ON Well ID: 7230088	N/242.8	-4.55	<u>72</u>
<u>36</u>	ECA	Wired Realty Inc.	501 Lacolle Way Ottawa ON K1C 1T1	N/242.8	-4.55	<u>75</u>
<u>36</u>	GEN	Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N/242.8	-4.55	<u>75</u>
<u>36</u>	GEN	Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N/242.8	-4.55	<u>75</u>
<u>36</u>	GEN	Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N/242.8	-4.55	<u>76</u>
<u>37</u>	WWIS		lot 30 con 1 ON	ENE/243.8	0.09	<u>76</u>
			Well ID: 1513157			

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
38	GEN	Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z8	E/247.3	2.51	<u>79</u>
<u>39</u>	EHS		1280 Trim Road Orléans ON K4A 3P7	NE/249.2	-2.24	<u>79</u>
<u>39</u>	EHS		1280 Trim Road Orléans ON K4A 3P7	NE/249.2	-2.24	<u>79</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 3 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	WSW	212.60	<u>21</u>
	ON	ENE	231.24	<u>30</u>
Lower Elevation	Address ON	<u>Direction</u> E	Distance (m) 66.70	<u>Map Key</u> <u>5</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 5 CA site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation 4095839 Canada Inc.	Address 3755 St. Joseph Blvd Ottawa ON K1C 1T1	<u>Direction</u> ESE	<u>Distance (m)</u> 45.31	Map Key 2
Information Science Industries (Canada) Limited	530 Lacolle Way Ottawa ON K4A 0N9	NW	95.37	<u>8</u>
CONSEIL SCOLAIRE DE LANGUE FRANCAISE	3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	E	145.71	<u>12</u>
CONSEIL SCOLAIRE DE LANGUE FRANCAISE	3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	E	145.71	<u>12</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Dec 31, 2022 has found that there are 11 ECA site(s) within approximately 0.25 kilometers of the project property.

W

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
2383808 Ontario Inc.	3735 St. Joseph Blvd Ottawa ON K1J 9J1	SSE	28.56	1

Lower Elevation 4095839 Canada Inc.	Address 3755 St Joseph Blvd Ottawa ON K1J 9C6	<u>Direction</u> ESE	<u>Distance (m)</u> 45.31	Map Key
Information Science Industries (Canada) Limited	530 Lacolle Way Ottawa ON K1B 4W4	NW	95.37	<u>8</u>
Patrice Houle Holding Inc.	524 Lacolle Way Ottawa ON K4K 1K7	NNE	95.71	9_
Patrice Houle Holding Inc.	524 Lacolle Way Ottawa ON K4K 1K7	NNE	95.71	9
2405012 Ontario Inc.	3775 St. Joseph Blvd L'Eglise Baptiste Evangelique du Bon Berger Ottawa ON K4A 4P2	ENE	133.18	<u>11</u>
4497627 Canada Inc.	520 Lacolle Way , Lot 31 and 32, Concession 1, Taylor Creek Business Park Ottawa ON K1Y 3C1	NNE	169.24	<u>14</u>
2175805 Ontario Inc.	Ottawa ON K1C 1G1	WNW	214.30	22
1332495 Ontario Inc.	Ottawa ON K1C 1S9	WNW	214.30	<u>22</u>

Urkkada Technology Ltd.	560 Lacolle Way Ottawa ON K1J 9H8	W	226.22	<u>26</u>
Wired Realty Inc.	501 Lacolle Way Ottawa ON K1C 1T1	N	242.83	<u>36</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2022 has found that there are 18 EHS site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	Address 530 Lacolle Way Ottawa Ontario Orléans ON K4A 0N9	<u>Direction</u> NW	<u>Distance (m)</u> 82.18	Map Key ⁷
	530 Lacolle Way Ottawa Ontario Orléans ON K4A 0N9	NW	82.18	<u>7</u>
	524 Lacolle Way Ottawa ON	NNE	95.71	<u>9</u>
	520 lacolle Crescent, part 32, plan 50R-6232 Ottawa ON K4A 0N9	N	175.34	<u>15</u>
	Parcels 19, 20, and 21 fronting on the south side of Lacolle Way Ottawa ON	N	175.34	<u>15</u>
	Trim Ottawa ON	ENE	207.53	<u>18</u>
	510 Lacolle Way Ottawa ON K4A0N9	NNE	224.85	<u>24</u>
	1680 Vimont Court Orléans ON K4A 3M3	WNW	225.51	<u>25</u>

1680 Vimont Court Orléans ON K4A 3M3	WNW	225.51	<u>25</u>
1280 Trim Road Ottawa ON K1C 2T4	NE	228.79	<u>27</u>
1280 Trim Road Ottawa ON K1C 2T4	NE	228.79	<u>27</u>
1680 Vimont Orleans ON K4A 3M3	WNW	228.80	<u>28</u>
1680 Vimont Court Orleans ON K4A 3M3	WNW	228.80	<u>28</u>
1680 Vimont Court Ottawa Ontario Orléans ON K4A 3M3	WNW	228.88	<u>29</u>
1680 Vimont Crt Ottawa ON K4A3M3	WNW	232.06	<u>32</u>
1280 Trim Rd Ottawa ON K4A3P7	ENE	235.50	<u>33</u>
1280 Trim Road Orléans ON K4A 3P7	NE	249.22	<u>39</u>
1280 Trim Road Orléans ON K4A 3P7	NE	249.22	<u>39</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 15 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	Е	189.12	<u>16</u>

Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K1C 1T1	Е	189.12	<u>16</u>
Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	Е	189.12	<u>16</u>
GRAPHIC CENTRE CASPARI	3791 ST. JOSEPH BOULEVARD, UNIT 3 ORLEANS ON K1C 1T1	Е	189.12	<u>16</u>
GRAPHIC CENTRE CASPARI	3791 ST. JOSEPH BOULEVARD UNIT 3 ORLEANS ON K1C 1T1	Е	189.12	<u>16</u>
Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	Е	189.12	<u>16</u>
Cumberland Veterinary Hospital NVA	3809 St Joseph Blvd Orleans ON K4A 0Z8	Е	231.37	<u>31</u>
Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z98	Е	239.82	<u>34</u>
Cumberland Veterinary Hospial Professional Corp	3809 St Joseph Blvd Orleans ON K4A 0Z8	E	247.29	<u>38</u>
Lower Elevation CONSEIL (OUT OF BUSINESS) IQUES DE LANGUE	Address NOTRE-DAME-DU-CAP 3775 BOUL. ST-JOSEPH ORLEANS ON K1C 1T1	<u>Direction</u> E	<u>Distance (m)</u> 145.71	<u>Map Key</u> <u>12</u>
CONSEIL DES ECOLES CATHOLIQUES DE LANGUE	NOTRE-DAME-DU-CAP 3775 BOUL. ST-JOSEPH ORLEANS ON K1C 1T1	Е	145.71	<u>12</u>

Direction

Distance (m)

Map Key

ORLEANS ON K1C 1T1

NOTRE-DAME-DU-CAP 3775, BOUL. SAINT-JOSEPH

Е

145.71

12

Order No: 23021300404

CONSEIL DES ECOLES CATHOLIQUES DE LANGUE

Equal/Higher Elevation

Address

Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N	242.83	<u>36</u>
Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N	242.83	<u>36</u>
Powered Synergy Inc.	7-501 Lacolle Way Ottawa ON K4A 5B6	N	242.83	<u>36</u>

PES - Pesticide Register

A search of the PES database, dated Oct 2011- Dec 31, 2022 has found that there are 7 PES site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	E	239.82	<u>34</u>
SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	E	239.82	<u>34</u>
SMLC OTTAWA INC O/A SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	E	239.82	<u>34</u>
SMLC OTTAWA INC O/B ANDRE LEBRUN	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	Е	239.82	<u>34</u>
SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	Е	239.82	<u>34</u>
SERVICEMASTER LAWNCARE OTTAWA	5-3791 ST JOSEPH BLVD, RR 2 ORLEANS ON K1C 1T1	E	239.82	<u>34</u>
SERVICEMASTER LAWNCARE OTTAWA	3791 ST. JOSEPH BLVD., UNIT 5 ORLEANS ON K1C 1T1	E	239.82	<u>34</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 3 PINC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
TAGGART CONSTRUCTION LIMITED	3779 ST. JOSEPH BLVD,,OTTAWA, ON,K1C 1T1,CA ON	E	127.12	<u>10</u>
TAGGART CONSTRUCTION LTD	3682 ST. JOSEPH BLVD,,OTTAWA, ON,K1C 1T1,CA ON	WSW	211.64	<u>20</u>
	781 Hauteview Crescent, Ottawa ON	SW	219.51	<u>23</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Diamond Intl Exploration Inc.	Address 6-3791 St. Joseph Blvd Orleans ON K1C 1T1	<u>Direction</u> E	<u>Distance (m)</u> 239.82	<u>Map Key</u> <u>34</u>
Patrician Diamonds Inc.	3791 St Joseph Blvd Orleans ON K1C 1T1	Е	239.82	<u>34</u>
Wusthof-Trident of Canada Inc.	5-3809 St. Joseph Blvd Orleans ON K1C 1T1	E	239.82	<u>34</u>
Galahad Metals Inc.	3791 St Joseph Blvd Unit 6 Orléans ON K1C 1T1	Е	239.82	34
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
AM Productions Ltd.	530 Lacolle Way Orléans ON K4A 0N9	NW	95.37	<u>8</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

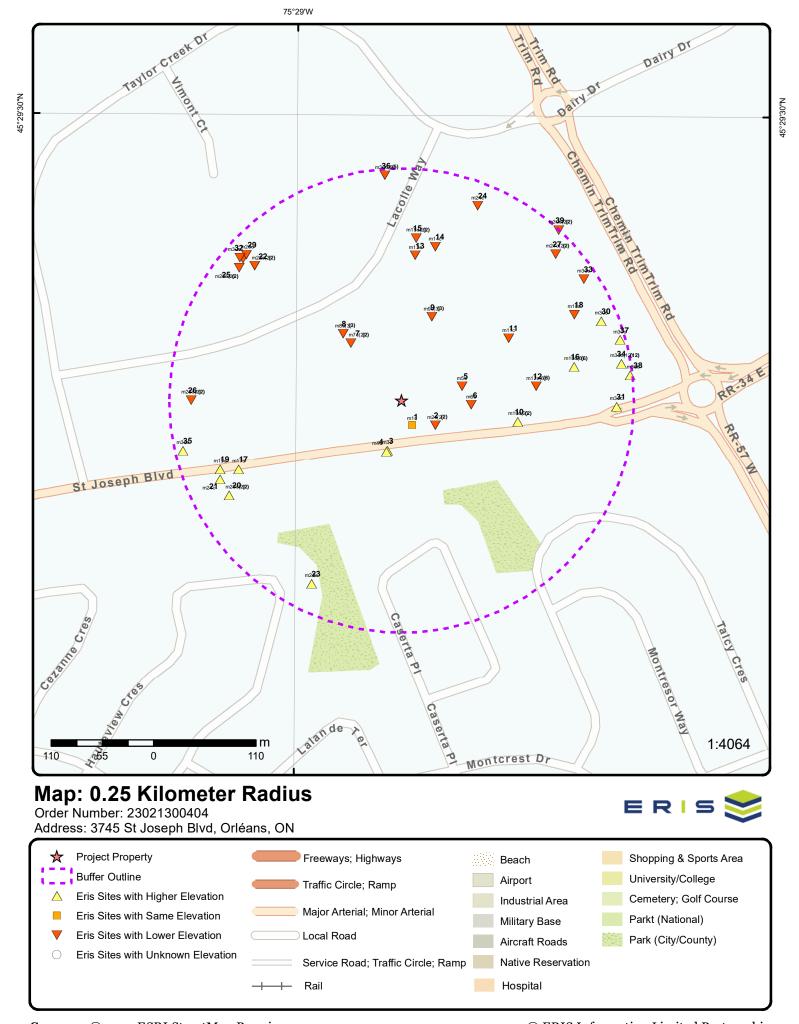
Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Enbridge Gas Distribution Inc.	3779 St. Joseph Blvd Ottawa ON	Е	127.12	<u>10</u>
Enbridge Gas Distribution Inc.	3682 St. Joseph's Blvd Ottawa ON	WSW	211.64	<u>20</u>

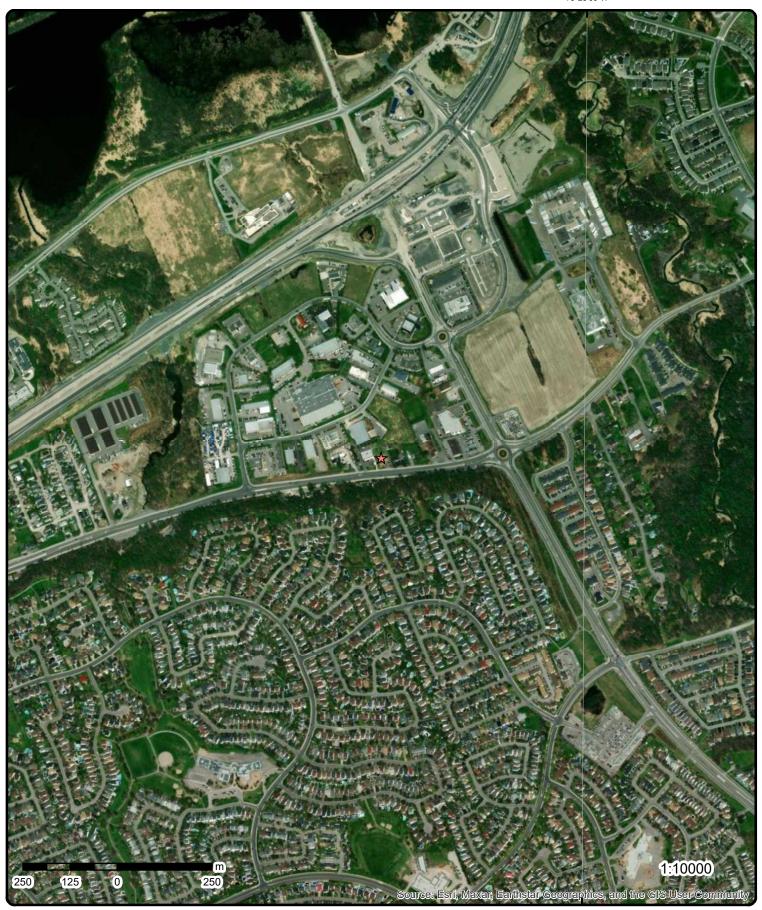
WWIS - Water Well Information System

A search of the WWIS database, dated Jun 30 2022 has found that there are 10 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address lot 31 con 1 ON Well ID: 1513163	<u>Direction</u> SSW	<u>Distance (m)</u> 55.90	Map Key 3
	lot 31 con 1 ON <i>Well ID:</i> 1518157	SSW	57.14	4
	lot 31 con 1 ON <i>Well ID:</i> 1513165	wsw	190.01	<u>17</u>
	lot 31 con 1 ON <i>Well ID:</i> 1513166	wsw	208.58	<u>19</u>
	lot 31 con 1 ON	w	241.16	<u>35</u>
	Well ID: 1513177 lot 30 con 1 ON	ENE	243.79	<u>37</u>
	Well ID: 1513157			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>

lot 30 con 1 ON	Е	75.08	<u>6</u>
Well ID: 1513160			
lot 30 con 1 ON	E	145.71	<u>12</u>
Well ID: 1513946			
lot 31 con 1 ON	N	156.88	<u>13</u>
Well ID: 1513164			
501 LACOLLE WAY Ottawa ON	N	242.83	<u>36</u>
Well ID: 7230088			





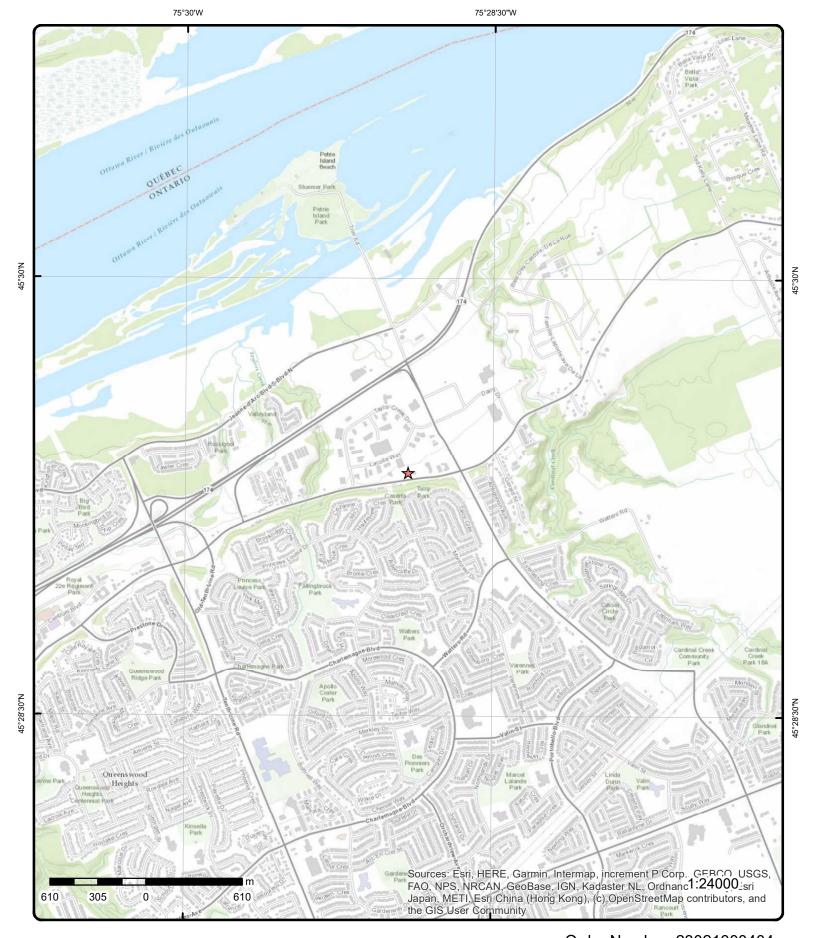
Aerial Year: 2022

Source: ESRI World Imagery

Address: 3745 St Joseph Blvd, Orléans, ON

Order Number: 23021300404





Topographic Map

Address: 3745 St Joseph Blvd, ON

Source: ESRI World Topographic Map

Order Number: 23021300404







Detail Report

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site		DB
1	1 of 1	SSE/28.6	61.4 / 0.00	2383808 Ontario Inc. 3735 St. Joseph Blvd Ottawa ON K1J 9J1		ECA
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Addres Full PDF Lir PDF Site Lo	ate: e: e: lame: /pe: e: ame:	INDUSTRIAL SI 2383808 Ontario 3735 St. Joseph	Blvd	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: SS	BCPMNM-14.pdf	
<u>2</u>	1 of 2	ESE/45.3	61.0 / -0.46	4095839 Canada Inc. 3755 St. Joseph Blvd Ottawa ON K1C 1T1		CA
Certificate # Application Issue Date: Approval Ty Status: Application Client Name Client Addre Client City: Client Posta Project Des Contaminar Emission Co	Year: /pe: Type: ess: al Code: cription: ats:	5474-8HNKEY 2011 6/30/2011 Industrial Sewaç Approved	ge Works			
<u>2</u>	2 of 2	ESE/45.3	61.0 / -0.46	4095839 Canada Inc. 3755 St Joseph Blvd Ottawa ON K1J 9C6		ECA
Approval No Approval Da Status: Record Typ Link Source SWP Area N Approval Ty Project Typ Business N Address: Full Addres Full PDF Lir PDF Site Lo	ate: e: e: lame: /pe: e: ame:	INDUSTRIAL SI 4095839 Canad 3755 St Joseph	Blvd	MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: S	Ottawa -75.4839 45.4902	

3 1 of 1 SSW/55.9 63.9 / 2.45 lot 31 con 1 WWIS

Well ID: 1513163 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st:DomesticData Entry Status:Use 2nd:0Data Src:

Final Well Status: Water Supply Date Received: 25-May-1961 00:00:00

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: Contractor: 1504
Tag: Form Version: 1

Constructn Method: Owner:

Elevation (m): County: OTTAWA-CARLETON

Elevatn Reliabilty:Lot:031Depth to Bedrock:Concession:01Well Depth:Concession Name:OF

Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Zone:
Clear/Cloudy: UTM Reliability:

Municipality: CUMBERLAND TOWNSHIP Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513163.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1961/02/25

 Year Completed:
 1961

 Depth (m):
 21.336

 Latitude:
 45.488419955399

 Longitude:
 -75.4820559293298

 Path:
 151\1513163.pdf

Bore Hole Information

 Bore Hole ID:
 10035151
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 462330.80

 Code OB Desc:
 North83:
 5037323.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

 Date Completed:
 25-Feb-1961 00:00:00
 UTMRC Desc:
 margin of error: 100 m - 300 m

Order No: 23021300404

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931022575

 Layer:
 2

 Color:
 2

General Color: GREY **Mat1:** 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022574

Layer:

Color:

General Color:

Mat1: 13

Most Common Material: BOULDERS

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961513163

Method Construction Code: 7
Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10583721

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930062284

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To: 21.0
Casing Diameter: 2.0
Casing Diameter UOM: inch

Casing Depth UOM:

Construction Record - Casing

Casing ID: 930062285

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Depth To: Casing Diame Casing Diame Casing Depth	eter UOM:		70.0 2.0 inch ft				
Results of We	ell Yield Te	sting					
Pumping Tes Pump Test ID Pump Set At: Static Level: Final Level At Recommende Pumping Rate Recommende Levels UOM: Rate UOM: Water State At Pumping Tes Pumping Dur Flowing:	fter Pumpil ed Pump D e: : ed Pump R After Test C After Test: et Method: ration HR:	ng: epth: ate:	PUMP 991513163 16.0 25.0 25.0 6.0 6.0 ft GPM 1 CLEAR 1 12 0				
Water Details	<u>i</u>						
Water ID: Layer: Kind Code: Kind: Water Found Water Found	•	M:	933468665 1 1 FRESH 70.0 ft				
<u>Links</u>							
Bore Hole ID: Depth M: Year Complet Well Complet Audit No:	ted:	1003515 21.336 1961 1961/02/			Tag No: Contractor: Path: Latitude: Longitude:	1504 151\1513163.pdf 45.488419955399 -75.4820559293298	
<u>4</u>	1 of 1		SSW/57.1	63.9 / 2.45	lot 31 con 1 ON		WWIS
Well ID: Construction Use 1st: Use 2nd: Final Well Sta Water Type: Casing Mater Audit No: Tag: Constructn M Elevation (m) Elevatn Relia Depth to Bed. Well Depth: Overburden/E Pump Rate: Static Water I	atus: ial: lethod: bilty: rock:	1518157 Domestic 0 Water Sc			Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: County: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:	1 05-Apr-1983 00:00:00 TRUE 1504 1 OTTAWA-CARLETON 031 01 OF	

Order No: 23021300404

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Clear/Cloudy: UTM Reliability:
Municipality: CUMBERLAND TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1518157.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1982/06/05

 Year Completed:
 1982

 Depth (m):
 19.2024

 Latitude:
 45.4884109005597

 Longitude:
 -75.4820686491782

 Path:
 151\1518157.pdf

Bore Hole Information

Bore Hole ID: 10040027 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 462329.80

 Code OB Desc:
 North83:
 5037322.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 05-Jun-1982 00:00:00 **UTMRC Desc:** margin of error : 30 m - 100 m

Remarks: Location Method: p4

Loc Method Desc: Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m
Elevre Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931037528

 Layer:
 5

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 54.0
Formation End Depth: 59.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931037527

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 50.0 Formation End Depth: 54.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931037526

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 29

Most Common Material: FINE GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 46.0 Formation End Depth: 50.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

 Formation ID:
 931037529

 Layer:
 6

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 59.0 Formation End Depth: 63.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931037525

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 10.0 Formation End Depth: 46.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931037524

Layer:

Color: 5

General Color: YELLOW
Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 10.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961518157Method Construction Code:4

Method Construction: Rotary (Air)

Other Method Construction:

Pipe Information

 Pipe ID:
 10588597

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930069914

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:53.0Casing Diameter:6.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991518157

Pump Set At:

Static Level:8.0Final Level After Pumping:30.0Recommended Pump Depth:30.0Pumping Rate:30.0

Flowing Rate:

Recommended Pump Rate: 30.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934639287

 Test Type:
 Recovery

 Test Duration:
 45

 Test Level:
 8.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934897331

 Test Type:
 Recovery

 Test Duration:
 60

 Test Level:
 8.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934378229

 Test Type:
 Recovery

 Test Duration:
 30

 Test Level:
 8.0

 Test Level UOM:
 ft

Draw Down & Recovery

Water Found Depth UOM:

 Pump Test Detail ID:
 934103476

 Test Type:
 Recovery

 Test Duration:
 15

 Test Level:
 8.0

 Test Level UOM:
 ft

Water Details

 Water ID:
 933474815

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 63.0

<u>Links</u>

 Bore Hole ID:
 10040027
 Tag No:

 Depth M:
 19.2024
 Contractor:

ft

 Year Completed:
 1982
 Path:
 151\1518157.pdf

 Well Completed Dt:
 1982/06/05
 Latitude:
 45.4884109005597

 Audit No:
 Longitude:
 -75.4820686491782

5 1 of 1 E/66.7 60.2 / -1.24 ON BORE

1504

Order No: 23021300404

 Borehole ID:
 616382
 Inclin FLG:
 No

 OGF ID:
 215517170
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

 Type:
 Borehole
 Piezometer:
 No

Use: Primary Name:
Completion Date: OCT-1966 Municipality:
Static Water Level: 23.2 Lot:

Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.489048

 Total Depth m:
 -999
 Longitude DD:
 -75.481038

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 462411

Drill Method: Northing: 5037392

Orig Ground Elev m: 62.5 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 63.7

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

Geology Stratum ID: 218403796 Mat Consistency:
Top Depth: 23.5 Material Moisture:
Bottom Depth: Material Texture:

Material Color:GreyNon Geo Mat Type:Material 1:BedrockGeologic Formation:Material 2:LimestoneGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. GREY, WATER STABLE AT 129.0 FEET.18500. BEDROCK. SEISMIC VELOCITY = 19500. K.

Geology Stratum ID: 218403794 Mat Consistency: 0 Material Moisture: Top Depth: **Bottom Depth:** 22.9 Material Texture: Material Color: Blue Non Geo Mat Type: Clay Material 1: Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

218403795 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: 22.9 **Bottom Depth:** 23.5 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Geologic Group:

Material 2: Geologic Group:
Material 3: Geologic Period:
Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

Source

Source Type: Data Survey Source Appl: Spatial/Tabular

Source Orig:Geological Survey of CanadaSource Iden:1Source Date:1956-1972Scale or Res:VariesConfidence:HHorizontal:NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 088900 NTS_Sheet: 31G06E

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

Source Type:Data SurveyVertical Datum:Mean Average Sea LevelSource Date:1956-1972Projection Name:Universal Transverse Mercator

Order No: 23021300404

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

6 1 of 1 E/75.1 60.7 / -0.71 lot 30 con 1 WWIS

UTM Reliability:

Order No: 23021300404

Well ID: 1513160 Flowing (Y/N):
Construction Date: Flow Rate:

Use 1st:PublicData Entry Status:Use 2nd:0Data Src:

Final Well Status: Water Supply Date Received: 14-Dec-1966 00:00:00

Water Type: Selected Flag: TRUE

Casing Material: Abandonment Rec:

Audit No:Contractor:1504Tag:Form Version:1Constructn Method:Owner:

Elevation (m): County: OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 030

 Depth to Bedrock:
 Concession:
 01

 Well Depth:
 Concession Name:
 OF

Overburden/Bedrock: Easting NAD83:
Pump Rate: Northing NAD83:

Static Water Level: Rolling NA

Clear/Cloudy:
Municipality: CUMBERLAND TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513160.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1966/10/26

 Year Completed:
 1966

 Depth (m):
 25.908

 Latitude:
 45.4888658508959

 Longitude:
 -75.4809079858069

 Path:
 151\1513160.pdf

Bore Hole Information

Bore Hole ID: 10035148 Elevation: DP2BR: Elevro:

Spatial Status: Zone: 18

 Code OB:
 East83:
 462420.80

 Code OB Desc:
 North83:
 5037372.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 26-Oct-1966 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 931022567

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

Mat1: 05
Most Common Material: CLA

Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:

Formation Top Depth: 0.0
Formation End Depth: 75.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 931022569

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 77.0
Formation End Depth: 85.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022568

Layer: Color:

General Color:

Mat1: 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 75.0 Formation End Depth: 77.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961513160Method Construction Code:7

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10583718

Casing No: Comment:

Construction Record - Casing

Casing ID: 930062279

Alt Name:

2 Layer: Material:

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 85.0 5.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930062278 Casing ID:

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 80.0 5.0 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

PUMP Pumping Test Method Desc: Pump Test ID: 991513160

Pump Set At:

Static Level: 7.0 Final Level After Pumping: 15.0 Recommended Pump Depth: 30.0 **Pumping Rate:** 24.0 Flowing Rate:

Recommended Pump Rate: 16.0 Levels UOM: Rate UOM: GPM Water State After Test Code: CLEAR

Water State After Test: Pumping Test Method: 1 **Pumping Duration HR:** 2 Pumping Duration MIN: 0 Flowing: No

Water Details

933468662 Water ID: Layer: 1 Kind Code: Kind: **FRESH** Water Found Depth: 85.0 Water Found Depth UOM: ft

Links

Bore Hole ID: 10035148 Depth M: 25.908

Contractor: 1504 151\1513160.pdf Year Completed: 1966 Path: Well Completed Dt: 1966/10/26 Latitude: 45.4888658508959 -75.4809079858069 Audit No: Longitude:

1 of 2 NW/82.2 59.1 / -2.37

530 Lacolle Way Ottawa Ontario Orléans ON K4A 0N9

Tag No:

Order No: 20200122040 Nearest Intersection:

7

EHS

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Status: С Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 27-JAN-20 Search Radius (km): .25 22-JAN-20 -75.482567 Date Received: X: Previous Site Name: Y: 45.4894574 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans NW/82.2 7 2 of 2 59.1 / -2.37 530 Lacolle Way Ottawa Ontario **EHS** Orléans ON K4A 0N9 20200122040 Nearest Intersection: Order No: Municipality: Status: C Standard Report Client Prov/State: ON Report Type: 27-JAN-20 Report Date: Search Radius (km): .25 Date Received: 22-JAN-20 X: -75.482567 Y: 45.4894574 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans 8 1 of 3 NW/95.4 59.1 / -2.37 Information Science Industries (Canada) Limited CA 530 Lacolle Way Ottawa ON K4A 0N9 4360-7NZK9C Certificate #: Application Year: 2009 Issue Date: 2/27/2009 Industrial Sewage Works Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 8 2 of 3 NW/95.4 59.1 / -2.37 AM Productions Ltd. SCT 530 Lacolle Way Orléans ON K4A 0N9 Established: 01-AUG-67 Plant Size (ft2): 40000 Employment: --Details--Description: **Book Publishers** SIC/NAICS Code: 511130 Description: Office Supplies (except Paper) Manufacturing SIC/NAICS Code: 339940

Doll, Toy and Game Manufacturing Description:

SIC/NAICS Code: 339930

> 59.1 / -2.37 3 of 3 NW/95.4 Information Science Industries (Canada) Limited **ECA** 530 Lacolle Way

> > Order No: 23021300404

8

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Ottawa ON K1B 4W4

 Approval No:
 4360-7NZK9C
 MOE District:
 Ottawa

 Approval Date:
 2009-02-27
 City:
 -75.48227

 Status:
 Approved
 Longitude:
 -75.48227

 Record Type:
 ECA
 Latitude:
 45.48956

INDUSTRIAL SEWAGE WORKS

Link Source:IDSGeometry X:SWP Area Name:Rideau ValleyGeometry Y:Approval Type:ECA-INDUSTRIAL SEWAGE WORKS

Business Name: Information Science Industries (Canada) Limited

Address: 530 Lacolle Way

Full Address:

Project Type:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6598-7LRPNX-14.pdf

PDF Site Location:

9 1 of 3 NNE/95.7 59.6 / -1.88 524 Lacolle Way
Ottawa ON

EHS

Order No: 20130408004 Nearest Intersection:

Municipality: Ottawa Status: C Report Type: Standard Select Report Client Prov/State: ON 16-APR-13 .25 Report Date: Search Radius (km): Date Received: 08-APR-13 X: 0 Previous Site Name: Y: 0

Lot/Building Size: 1 acre

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory

9 2 of 3 NNE/95.7 59.6 / -1.88 Patrice Houle Holding Inc.

524 Lacolle Way Ottawa ON K4K 1K7

 Approval No:
 0647-9UJNXV
 MOE District:

 Approval Date:
 2015-03-13
 City:

 Status:
 Revoked and/or Replaced
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

SWP Area Name:
Approval Type:

Geometry X:
Geometry Y:
Approval Type:

ECA-INDUSTRIAL SEWAGE WORKS

Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Patrice Houle Holding Inc.

Address: 524 Lacolle Way Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9494-9M2GTW-14.pdf

PDF Site Location:

9 3 of 3 NNE/95.7 59.6 / -1.88 Patrice Houle Holding Inc.

524 Lacolle Way Ottawa ON K4K 1K7

Order No: 23021300404

Geometry Y:

Approval No: 5563-B2TLVD MOE District: Ottawa

 Approval Date:
 2018-08-07
 City:

 Status:
 Approved
 Longitude:
 -75.48227

 Record Type:
 ECA
 Latitude:
 45.48956

 Link Source:
 IDS
 Geometry X:

SWP Area Name:
Approval Type:
Project Type:
Business Name:

Rideau Valley

ECA-INDUSTRIAL SEWAGE WORKS
INDUSTRIAL SEWAGE WORKS
Patrice Houle Holding Inc.

Address: 524 Lacolle Way

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2072-AYRRLB-13.pdf

PDF Site Location:

10 1 of 2 E/127.1 62.5 / 1.02 TAGGART CONSTRUCTION LIMITED

3779 ST. JOSEPH BLVD,,OTTAWA,ON,K1C 1T1,

PINC

CA ON

Pipe Material:

Incident Id:

Incident No:1675094Fuel Category:Incident Reported Dt:7/3/2015Health Impact:Type:FS-Pipeline IncidentEnvironment Impact:Status Code:Property Damage:

 Status Code:
 Property Damage:

 Tank Status:
 Pipeline Damage Reason Est
 Service Interrupt:

 Task No:
 Enforce Policy:

 Spills Action Centre:
 Public Relation:

 Pipeline Damage Reason Est
 Public Relation:

 Public Relation:
 Pipeline System:

Fuel Type: Pipeline System: Fuel Occurrence Tp: PSIG:

Date of Occurrence:

Occurrence Start Dt:

Depth:

Attribute Category:

Regulator Location:

Method Details:

Customer Acct Name: TAGGART CONSTRUCTION LIMITED

Incident Address: 3779 ST. JOSEPH BLVD,,OTTAWA,ON,K1C 1T1,CA

Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation:

Occurrence Desc: Damage Reason:

Notes:

10 2 of 2 E/127.1 62.5 / 1.02 Enbridge Gas Distribution Inc.

3779 St. Joseph Blvd

Miscellaneous Industrial

Order No: 23021300404

Ottawa ON

 Ref No:
 6727-9Y3JTK
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 7/3/2015
 Health/Env Conseq:

Year: Client Type:
Incident Cause: Sector Type:

Incident Event:Agency Involved:Contaminant Code:35Nearest Watercourse:

Contaminant Name: NATURAL GAS, COMPRESSED (METHANE) Site Address: 3779 St. Joseph Blvd

Contaminant Limit 1: Site District Office:
Contam Limit Freq 1: Site Postal Code:
Contaminant UN No 1: Site Region:
Environment Impact: Site Municipality: Ottawa

 Nature of Impact:
 Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 No

 Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:7/3/2015Site Map Datum:

Dt Document Closed: 10/3/2015 SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

Incident Reason: Operator/Human Error Source Type:

Site Name: Line Strike<UNOFFICIAL>

ite Name: Line Strike<UNOFFICIAL

Site County/District: Site Geo Ref Meth:

Map Key	Number Records		Elev/Diff (m)	Site	DB
Incident Sun Contaminan		Enbridge: 1" plastic 0 other - see incide			
<u>11</u>	1 of 1	ENE/133.2	59.9 / -1.55	2405012 Ontario Inc. 3775 St. Joseph Blvd L'Eglise Baptiste Evangelique du Bon Berger Ottawa ON K4A 4P2	ECA
Approval No Approval Da Status: Record Type Link Source. SWP Area N Approval Type Project Type Business Na Address: Full Address Full PDF Lin PDF Site Loc	nte: e: : lame: pe: e: ame: s:		PRIVATE SEWAG c. vd L'Eglise Baptisi		
12	1 of 6	E/145.7	61.4/-0.02	CONSEIL SCOLAIRE DE LANGUE FRANCAISE 3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	CA
Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: rpe: Type: : ess: I Code: cription: ts:	3-0767-91- 91 6/18/1991 Municipal sewage Approved			
12	2 of 6	E/145.7	61.4 / -0.02	CONSEIL SCOLAIRE DE LANGUE FRANCAISE 3775 ST. JOSEPH BLVD. CUMBERLAND TWP. ON K1C 1T1	CA
Certificate # Application Issue Date: Approval Ty, Status: Application Client Name Client Addre Client City: Client Posta Project Desc Contaminan Emission Co	Year: rpe: Type: : ess: I Code: cription: ts:	3-0619-91- 91 6/21/1991 Municipal sewage Approved			

E/145.7 61.4 / -0.02 12 3 of 6 lot 30 con 1 **WWIS** ON

Well ID: 1513946 Flowing (Y/N): Construction Date: Flow Rate:

Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

Final Well Status: Water Supply 18-Mar-1974 00:00:00 Date Received: TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Contractor: 1504 Form Version: Tag: 1

Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: Lot: 030 Depth to Bedrock: Concession: 01 Well Depth: Concession Name: OF

. Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: Clear/Cloudy: UTM Reliability:

Municipality: **CUMBERLAND TOWNSHIP**

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513946.pdf PDF URL (Map):

Additional Detail(s) (Map)

1973/05/02 Well Completed Date: Year Completed: 1973 Depth (m): 19.5072

Latitude: 45.4890496354059 -75.4800137435953 Longitude: Path: 151\1513946.pdf

Bore Hole Information

10035928 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status:

18 Zone: 462490.80 Code OB: East83: Code OB Desc: North83: 5037392.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 02-May-1973 00:00:00 margin of error: 300 m - 1 km UTMRC Desc:

Order No: 23021300404

Remarks: Location Method:

Loc Method Desc: Original Pre1985 UTM Rel Code 6: margin of error : 300 m - 1 km

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

931024870 Formation ID:

Layer: Color: 3 General Color: **BLUE** Mat1: 05 CLAY Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 58.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

Formation ID: 931024871

Layer: 2 Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL**

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 58.0 Formation End Depth: 64.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961513946

Method Construction Code: Method Construction:

Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10584498

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930063488

Layer: Material:

STEEL Open Hole or Material: Depth From: Depth To: 64.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Results of Well Yield Testing

PUMP Pumping Test Method Desc:

Pump Test ID: 991513946

Pump Set At:

Static Level: 3.0 Final Level After Pumping: 30.0 Recommended Pump Depth: 30.0 Pumping Rate: 6.0

Flowing Rate:

 Recommended Pump Rate:
 6.0

 Levels UOM:
 ft

 Rate UOM:
 GPM

 Water State After Test Code:
 1

 Water State After Test:
 CLEAR

Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

 Pump Test Detail ID:
 934899255

 Test Type:
 Recovery

 Test Duration:
 60

 Test Level:
 3.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934099718

 Test Type:
 Recovery

 Test Duration:
 15

 Test Level:
 20.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934380792

 Test Type:
 Recovery

 Test Duration:
 30

 Test Level:
 10.0

 Test Level UOM:
 ft

Draw Down & Recovery

 Pump Test Detail ID:
 934641785

 Test Type:
 Recovery

 Test Duration:
 45

 Test Level:
 3.0

 Test Level UOM:
 ft

Water Details

Water ID: 933469700 **Layer:** 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 64.0

 Water Found Depth UOM:
 ft

<u>Links</u>

Bore Hole ID: 10035928

Depth M: 19.5072 **Contractor:** 1504

 Year Completed:
 1973
 Path:
 151\1513946.pdf

 Well Completed Dt:
 1973/05/02
 Latitude:
 45.4890496354059

 Audit No:
 Longitude:
 -75.4800137435953

Tag No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	4 of 6	E/145.7	61.4/-0.02	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE NOTRE-DAME-DU-CAP 3775, BOUL. SAINT- JOSEPH ORLEANS ON K1C 1T1	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ad Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON1285731 8511 ELEMT./SECON. E 94,95,96,97,98	EDUC.		
<u>Detail(s)</u>					
Waste Class Waste Class		243 PCB'S			
12	5 of 6	E/145.7	61.4/-0.02	CONSEIL DES ECOLES CATHOLIQUES DE LANGUE NOTRE-DAME-DU-CAP 3775 BOUL. ST-JOSEPH ORLEANS ON K1C 1T1	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate MHSW Facil	tion: ears: ontact: dmin: ed Facility:	ON1285731 8511 ELEMT./SECON. E 99,00	EDUC.		
<u>Detail(s)</u>					
Waste Class Waste Class		243 PCB'S			
12	6 of 6	E/145.7	61.4/-0.02	CONSEIL (OUT OF BUSINESS)IQUES DE LANGUE NOTRE-DAME-DU-CAP 3775 BOUL. ST-JOSEPH ORLEANS ON K1C 1T1	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Status: Co Admin: Choice of Co Phone No Ac Contaminate	tion: ears: ontact: dmin:	ON1285731 8511 ELEMT./SECON. E 01	EDUC.		

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

MHSW Facility:

Detail(s)

Waste Class: 243 Waste Class Name: PCB'S

13 1 of 1 N/156.9 56.8 / -4.65 lot 31 con 1 **WWIS** ON

Well ID: 1513164 Flowing (Y/N): Construction Date: Flow Rate:

Data Entry Status: Use 1st: Domestic

Data Src: Use 2nd:

Final Well Status: 25-May-1961 00:00:00 Water Supply Date Received:

Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec:

Audit No: Contractor: 1504 Tag: Form Version: 1

Constructn Method: Owner:

County: Elevation (m): **OTTAWA-CARLETON**

Elevatn Reliabilty: 031 Lot: 01 Depth to Bedrock: Concession: Well Depth: OF Concession Name:

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone: UTM Reliability: Clear/Cloudy:

Municipality: **CUMBERLAND TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513164.pdf

Additional Detail(s) (Map)

1961/03/17 Well Completed Date: Year Completed: 1961 Depth (m): 25.908

45.4903117499871 Latitude: Longitude: -75.4816881417907 Path: 151\1513164.pdf

Bore Hole Information

Bore Hole ID: 10035152 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 Code OB: East83: 462360.80 Code OB Desc: North83: 5037533.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

17-Mar-1961 00:00:00 margin of error: 100 m - 300 m Date Completed: **UTMRC Desc:**

Order No: 23021300404

Remarks: Location Method: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m Loc Method Desc:

Elevrc Desc: Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931022577

Layer: 2

Color: General Color:

Mat1: 13

Most Common Material: BOULDERS Mat2: 11

Mat2 Desc: GRAVEL Mat3:

Mat3 Desc:

Formation Top Depth: 75.0
Formation End Depth: 85.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022576

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 75.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961513164Method Construction Code:7Method Construction:Diamond

Other Method Construction:

Pipe Information

 Pipe ID:
 10583722

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930062286

Layer: 1
Material: 1
Open Hole or Material: STEEL

Depth From:

Depth To:85.0Casing Diameter:4.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) PUMP Pumping Test Method Desc: Pump Test ID: 991513164 Pump Set At: Static Level: -1.0 Final Level After Pumping: 12.0 20.0 Recommended Pump Depth: Pumping Rate: 25.0 Flowing Rate: Recommended Pump Rate: 25.0 Levels UOM: Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 1 **Pumping Duration HR:** 6 **Pumping Duration MIN:** 0 Yes Flowing: Water Details Water ID: 933468666 Layer: Kind Code: **FRESH** Kind. Water Found Depth: 85.0 Water Found Depth UOM: ft Links Bore Hole ID: 10035152 Tag No: Depth M: 25.908 Contractor: 1504 Year Completed: 1961 Path: 151\1513164.pdf Well Completed Dt: 1961/03/17 Latitude: 45.4903117499871 Audit No: Longitude: -75.4816881417907 NNE/169.2 57.3 / -4.08 4497627 Canada Inc. 14 1 of 1 **ECA** 520 Lacolle Way, Lot 31 and 32, Concession 1, Taylor Creek Business Park Ottawa ON K1Y 3C1 Approval No: 4182-886LU5 **MOE District:** Ottawa Approval Date: 2010-08-18 City: Longitude: Status: Approved -75.4839 **ECA** 45.4902 Record Type: Latitude: IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y: ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type: 4497627 Canada Inc. **Business Name:** Address: 520 Lacolle Way, Lot 31 and 32, Concession 1, Taylor Creek Business Park Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6653-85DS9R-14.pdf PDF Site Location: 15 1 of 2 N/175.3 56.8 / -4.65 Parcels 19, 20, and 21 fronting on the south side **EHS** of Lacolle Way Ottawa ON

Order No: 20071205016 Nearest Intersection: Lacolle Way and Taylor Creek Drive

Order No: 23021300404

 Status:
 C
 Municipality:

 Report Type:
 CAN - Complete Report
 Client Prov/State:

Report Date: 12/10/2007 **Search Radius (km):** 0.25

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Date Received: 12/5/2007 -75.481679 X: Previous Site Name: Y: 45.490478 Lot/Building Size: Additional Info Ordered: Fire Insur. Maps And /or Site Plans 56.8 / -4.65 15 2 of 2 N/175.3 520 lacolle Crescent, part 32, plan 50R-6232 **EHS** Ottawa ON K4A 0N9 Order No: 20081112020 Nearest Intersection: Status: Municipality: Report Type: **Custom Report** Client Prov/State: ON Report Date: 11/20/2008 Search Radius (km): 0.25 Date Received: 11/12/2008 -75.481842 X: Y: 45.4904 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans 1 of 6 E/189.1 61.9 / 0.45 GRAPHIC CENTRE CASPARI 16 **GEN** 3791 ST. JOSEPH BOULEVARD UNIT 3 **ORLEANS ON K1C 1T1** Generator No: ON1867800 SIC Code: 2811 SIC Description: **BUSINESS FORMS PRINT** Approval Years: 94,95,96,97,98 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 264 Waste Class Name: PHOTOPROCESSING WASTES E/189.1 61.9 / 0.45 GRAPHIC CENTRE CASPARI 16 2 of 6 **GEN** 3791 ST. JOSEPH BOULEVARD, UNIT 3 **ORLEANS ON K1C 1T1** Generator No: ON1867800 SIC Code: 2811 SIC Description: BUSINESS FORMS PRINT. Approval Years: 99,00,01 PO Box No: Country: Status:

Order No: 23021300404

PO Box No:
Country:
Status:
Co Admin:
Choice of Contain
Phone No Admin

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 264

Waste Class Name: PHOTOPROCESSING WASTES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>16</u>	3 of 6	E/189.1	61.9 / 0.45	Cumberland Veterinary Hospial Professional Corp 3809 St Joseph Blvd Orleans ON K4A 0Z98	GEN
Generator N SIC Code:	lo:	ON4619706 541940			
SIC Descrip		VETERINARY SEI	RVICES		
Approval Ye PO Box No:		2015			
Country:		Canada			
Status: Co Admin:		Cindy Charette			
Choice of C		CO_ADMIN			
Phone No A Contaminate		613-834-7233 Ext. No			
MHSW Facil		No			
Detail(s)					
Waste Class		312			
Waste Class	s Name:	PATHOLOGICAL V	WASTES		
Waste Class		261			
Waste Class	s Name:	PHARMACEUTICA	ALS		
<u>16</u>	4 of 6	E/189.1	61.9 / 0.45	Cumberland Veterinary Hospial Professional Corp 3809 St Joseph Blvd Orleans ON K4A 0Z98	GEN
Generator N	lo:	ON4619706			
SIC Code:		541940	2) #252		
SIC Descrip Approval Ye		VETERINARY SEI 2016	RVICES		
PO Box No:		20.0			
Country:		Canada			
Status: Co Admin:		Cindy Charette			
Choice of C		CO_ADMIN			
Phone No A Contaminate		613-834-7233 Ext. No			
MHSW Facil		No			
<u>Detail(s)</u>					
Waste Class Waste Class		312 PATHOLOGICAL V	WASTES		
Waste Class Waste Class		261 PHARMACEUTIC	ALS		
<u>16</u>	5 of 6	E/189.1	61.9 / 0.45	Cumberland Veterinary Hospial Professional Corp 3809 St Joseph Blvd Orleans ON K1C 1T1	GEN
Generator N	lo:	ON4619706			
SIC Code:	41	541940	2)/1050		
SIC Descrip Approval Ye		VETERINARY SEI 2014	XVICES		
-j-j		··			

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) PO Box No: Country: Canada Status: Cindy Charette Co Admin: Choice of Contact: CO_ADMIN 613-834-7233 Ext. Phone No Admin: Contaminated Facility: No MHSW Facility: No Detail(s) Waste Class: **PHARMACEUTICALS** Waste Class Name: Waste Class: Waste Class Name: PATHOLOGICAL WASTES 16 6 of 6 E/189.1 61.9 / 0.45 **Cumberland Veterinary Hospial Professional GEN** 3809 St Joseph Blvd Orleans ON K4A 0Z98 ON4619706 Generator No: SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 261 A Waste Class Name: Pharmaceuticals Waste Class: 312 P Waste Class Name: Pathological wastes WSW/190.0 63.6 / 2.15 lot 31 con 1 17 1 of 1 **WWIS** ON 1513165 Well ID: Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Livestock Data Entry Status: Use 2nd: Domestic Data Src: Final Well Status: Water Supply Date Received: 05-Sep-1962 00:00:00 Water Type: Selected Flag: TRUE Casing Material: Abandonment Rec: Audit No: 1504 Contractor: Tag: Form Version: 1 Constructn Method: Owner: Elevation (m): County: OTTAWA-CARLETON Elevatn Reliabilty: Lot: 031 Depth to Bedrock: Concession: 01 OF Well Depth: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Zone:

Order No: 23021300404

Static Water Level:

DB Map Key Number of Direction/ Elev/Diff Site

Records Distance (m)

Clear/Cloudy: UTM Reliability: Municipality: **CUMBERLAND TOWNSHIP**

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513165.pdf

Additional Detail(s) (Map)

Well Completed Date: 1962/06/26 Year Completed: 1962 17.3736 Depth (m):

Latitude: 45.4882312798081 -75.4841018473265 Longitude: Path: 151\1513165.pdf

Bore Hole Information

10035153 Bore Hole ID: Elevation:

DP2BR: Elevro: Zone:

Spatial Status: 18 Code OB: East83: 462170.80 Code OB Desc: North83: 5037303.00

Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 26-Jun-1962 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 23021300404

Location Method: Remarks: р5 Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Loc Method Desc: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931022580

3 Layer: 2 Color: General Color: **GREY** Mat1: 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 27.0 57.0 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 931022579

Layer:

Color: General Color:

Mat1: **GRAVEL**

Most Common Material: Mat2:

Mat2 Desc:

Mat3: Mat3 Desc:

Formation Top Depth: 25.0 Formation End Depth: 27.0 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

 Formation ID:
 931022578

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Most Common Material: Mat2: Mat2 Desc:

Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 25.0
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961513165Method Construction Code:7Method Construction:DiamondOther Method Construction:

Pipe Information

 Pipe ID:
 10583723

 Casing No:
 1

 Comment:
 1

Alt Name:

Construction Record - Casing

Casing ID: 930062288

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 57.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930062287

Layer: 1
Material: 1
Open Hole or Material: STE

Depth From:

STEEL

Depth To:31.0Casing Diameter:5.0Casing Diameter UOM:inchCasing Depth UOM:ft

Results of Well Yield Testing

Pumping Test Method Desc: PUMP Pump Test ID: 991513165

Pump Set At:

Static Level:10.0Final Level After Pumping:20.0Recommended Pump Depth:20.0Pumping Rate:18.0Flowing Rate:

Recommended Pump Rate: 18.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1

Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 2
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933468667

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 57.0
Water Found Depth UOM: ft

Links

18

 Bore Hole ID:
 10035153
 Tag No:

 Depth M:
 17.3736
 Contractor:

ENE/207.5

 Depth M:
 17.3736
 Contractor:
 1504

 Year Completed:
 1962
 Path:
 151\1513165.pdf

 Well Completed Dt:
 1962/06/26
 Latitude:
 45.4882312798081

 Audit No:
 Longitude:
 -75.4841018473265

60.9 / -0.49

 Order No:
 20140613004

 Status:
 C

1 of 1

Report Type: Custom Report
Report Date: 18-JUN-14
Date Received: 13-JUN-14

Previous Site Name: Lot/Building Size:

Additional Info Ordered: Topographic Maps

Nearest Intersection: Municipality:

Flowing (Y/N):

Data Entry Status:

Abandonment Rec:

Flow Rate:

Data Src:

Ottawa ON

Trim

Client Prov/State: ON Search Radius (km): .25 X: -75.4

X: -75.479497 **Y:** 45.489748 **EHS**

Order No: 23021300404

19 1 of 1 WSW/208.6 64.1 / 2.69 lot 31 con 1 WWIS

Well ID: 1513166

Construction Date:

 Use 1st:
 Domestic

 Use 2nd:
 0

Final Well Status:Water SupplyDate Received:21-May-1963 00:00:00Water Type:Selected Flag:TRUE

Casing Material: Audit No: Tag:

Contractor: 1504
Form Version: 1

erisinfo.com | Environmental Risk Information Services

UTM Reliability:

.

Constructn Method: Owner:
Elevation (m): County: OTTAWA-CARLETON

 Elevatn Reliabilty:
 Lot:
 031

 Depth to Bedrock:
 Concession:
 01

 Well Depth:
 Concession Name:
 0F

Overburden/Bedrock:Easting NAD83:Pump Rate:Northing NAD83:Static Water Level:Zone:

Clear/Cloudy:
Municipality: CUMBERLAND TOWNSHIP

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513166.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1963/02/20

 Year Completed:
 1963

 Depth (m):
 30.7848

 Latitude:
 45.4882301948666

 Longitude:
 -75.4843577789544

 Path:
 151\1513166.pdf

Bore Hole Information

 Bore Hole ID:
 10035154
 Elevation:

 DP2BR:
 Elevrc:

Spatial Status: Zone: 18

 Code OB:
 East83:
 462150.80

 Code OB Desc:
 North83:
 5037303.00

Open Hole: Org CS:

Cluster Kind: UTMRC: 5

Date Completed: 20-Feb-1963 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Location Method: p5
Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

 Formation ID:
 931022582

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 12.0
Formation End Depth: 101.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022581

Layer:

Color:

General Color:

Mat1:

BOULDERS Most Common Material:

Mat2: 11

Mat2 Desc: **GRAVEL**

Mat3:

Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 12.0 Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

961513166 Method Construction ID: **Method Construction Code:**

Method Construction: Diamond

Other Method Construction:

Pipe Information

Pipe ID: 10583724 Casing No:

Comment: Alt Name:

Construction Record - Casing

930062290 Casing ID:

Layer: 2 Material:

Open Hole or Material: **OPEN HOLE**

Depth From:

Depth To: 101.0 Casing Diameter: 5.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930062289 Casing ID:

Layer: Material: STEEL

Open Hole or Material:

Depth From: 19.0 Depth To:

7.0 Casing Diameter: Casing Diameter UOM: inch ft Casing Depth UOM:

Results of Well Yield Testing

Pumping Test Method Desc: **PUMP** Pump Test ID: 991513166

Pump Set At:

15.0 Static Level: Final Level After Pumping: 40.0 Recommended Pump Depth: 40.0 8.0 Pumping Rate:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Flowing Rate: Recommended Pump Rate: 8.0 Levels UOM: ft **GPM** Rate UOM: Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: **Pumping Duration HR:** 3 **Pumping Duration MIN:** 0 Flowing: No Water Details Water ID: 933468668 Layer: Kind Code: 1 **FRESH** Kind: Water Found Depth: 101.0 Water Found Depth UOM: ft <u>Links</u> Bore Hole ID: 10035154 Tag No: 30.7848 1504 Contractor: Depth M: Year Completed: 1963 Path: 151\1513166.pdf Well Completed Dt: 1963/02/20 45.4882301948666 Latitude: Audit No: Longitude: -75.4843577789544 20 1 of 2 WSW/211.6 65.9 / 4.45 Enbridge Gas Distribution Inc. SPL 3682 St. Joseph's Blvd Ottawa ON 3520-9WQNQP Ref No: Discharger Report: Site No: NA Material Group: Incident Dt: 5/21/2015 Health/Env Conseq: Year: Client Type: Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: NATURAL GAS, COMPRESSED (METHANE) Site Address: 3682 St. Joseph's Blvd Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: **Environment Impact:** Ottawa Site Municipality: Site Lot:

Site Conc:

Northing:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Easting:

Nature of Impact: Air Receiving Medium: Receiving Env: MOE Response: Ν

Dt MOE Arvl on Scn:

MOE Reported Dt:

5/21/2015 **Dt Document Closed:**

Incident Reason: Operator/Human Error Residential<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Enbridge:Ln Strike 1/2" Plastic IP, made safe

Contaminant Qty: 0 n/a

2 of 2

WSW/211.6 65.9 / 4.45 TAGGART CONSTRUCTION LTD 3682 ST. JOSEPH BLVD,,OTTAWA,ON,K1C 1T1,

Release/Spill

PINC

Order No: 23021300404

TSSA - Fuel Safety Branch - Hydrocarbon Fuel

20

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

> CA ON

Pipe Material:

Incident Id:

Incident No: 1645794 Incident Reported Dt: 5/21/2015

Type: Status Code: Tank Status:

Pipeline Damage Reason Est

Task No: Spills Action Centre: Fuel Type:

Fuel Occurrence Tp:

Date of Occurrence: Occurrence Start Dt:

Depth: Customer Acct Name:

Incident Address: Operation Type:

Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason:

Notes:

Fuel Category: Health Impact: FS-Pipeline Incident

Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System:

PSIG:

Attribute Category: Regulator Location:

Method Details:

TAGGART CONSTRUCTION LTD 3682 ST. JOSEPH BLVD,,OTTAWA,ON,K1C 1T1,CA

21 1 of 1 WSW/212.6 64.1 / 2.69

Borehole ID: 616379 OGF ID: 215517167 SP Status: Initial Entry Status: Surv Elev: No

Type: Borehole

Use:

Completion Date: FEB-1961 Static Water Level: Primary Water Use:

Sec. Water Use: Total Depth m: -999

Depth Ref: **Ground Surface**

Depth Elev: Drill Method:

Orig Ground Elev m: 73.2

Elev Reliabil Note:

DEM Ground Elev m: 66.7

Concession: Location D: Survey D:

Comments:

Inclin FLG: No

Piezometer: No

Primary Name: Municipality: Lot:

ON

Township: Latitude DD:

45.488134 Longitude DD: -75.484357 UTM Zone: 18

462151 Easting: Northing: 5037292

Location Accuracy:

Not Applicable Accuracy:

Borehole Geology Stratum

Geology Stratum ID: 218403787 Top Depth: 0 3

Bottom Depth: Material Color: Material 1:

Boulders Material 2:

Material 4: Gsc Material Description: Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group:

Geologic Period: Depositional Gen:

Material 3:

BORE

Number of Direction/ Elev/Diff Site DΒ Map Key (m)

Records Distance (m)

Geology Stratum ID: 218403788 Mat Consistency: Top Depth: 3 Material Moisture:

BOULDERS.

Bottom Depth: Material Texture: Grey Material Color: Non Geo Mat Type: Material 1: Bedrock Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description:

Stratum Description: BEDROCK. GREY. STONE. GREY. 00089Y. 00104Y = 18500. BEDROCK. SEISMIC VELOCITY = 1950 **Note:

Many records provided by the department have a truncated [Stratum Description] field.

Depositional Gen:

Source

Source Type: **Data Survey** Source Appl: Spatial/Tabular

Source Orig: Geological Survey of Canada Source Iden: 1

Source Date: 1956-1972 Scale or Res: Varies Confidence: M Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 088870 NTS_Sheet: 31G06E Source Details:

Confiden 1: Reliable information but incomplete.

Source List

NAD27 Source Identifier: Horizontal Datum:

Source Type: Data Survey Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Projection Name: Universal Transverse Mercator

Varies Scale or Resolution:

Source Name: Urban Geology Automated Information System (UGAIS)

Geological Survey of Canada Source Originators:

1 of 2 WNW/214.3 56.9 / -4.55 2175805 Ontario Inc. 22 **ECA**

Ottawa ON K1C 1G1

0657-7R6P92 **MOE District:** Ottawa Approval No:

Approval Date: 2009-05-07 City:

Status: Approved Longitude: -75.4839 Record Type: **ECA** Latitude: 45.4902

IDS Link Source: Geometry X: SWP Area Name: Rideau Valley Geometry Y:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS

Business Name: 2175805 Ontario Inc.

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9045-7PJNAA-14.pdf

PDF Site Location:

1332495 Ontario Inc. WNW/214.3 56.9 / -4.55 22 2 of 2

Ottawa ON K1C 1S9

ECA

Order No: 23021300404

1098-6Z4QZ4 **MOE District:** Ottawa Approval No:

Approval Date: 2007-03-15 City:

Longitude: Approved -75.4839 Status: Record Type: ECA Latitude: 45.4902

Link Source: **IDS** Geometry X: SWP Area Name: Rideau Valley Geometry Y:

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

ECA-INDUSTRIAL SEWAGE WORKS

Approval Type: Project Type: INDUSTRIAL SEWAGE WORKS

Business Name: 1332495 Ontario Inc. Address:

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6235-6URSA8-14.pdf PDF Site Location:

(m)

23 1 of 1 SW/219.5 84.7 / 23.24 781 Hauteview Crescent, Ottawa **PINC**

ON

No

EHS

Order No: 23021300404

Incident Id: 2776218 Pipe Material:

Incident No: 619578 Fuel Category: Natural Gas No

Incident Reported Dt: Health Impact: **FS-Pipeline Incident Environment Impact:** No Type: Status Code: Pipeline Damage Reason Est Property Damage: Yes Service Interrupt: Tank Status: RC Established Yes 3397251 Enforce Policy: Task No: Yes

Spills Action Centre: Public Relation: Pipeline System: Natural Gas Fuel Type:

Fuel Occurrence Tp: Pipeline Strike PSIG:

FS-Perform P-line Inc Invest 6/14/2011 0:00 Date of Occurrence: Attribute Category:

Occurrence Start Dt: 2011/09/14 Regulator Location:

Depth: Method Details: F-mail Customer Acct Name:

Incident Address: Construction Site (pipeline strike) Operation Type:

Pipeline Type: Regulator Type:

781 Hauteview Crescent, Ottawa - 1/2" Pipeline Hit Summary:

Reported By: Armstrong, Alan - Enbridge Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

Occurrence Desc:

Damage Reason: Excavation practices not sufficient

Notes:

NNE/224.9 1 of 1 57.9 / -3.56 510 Lacolle Way 24 **EHS** Ottawa ON K4A0N9

Order No: 20140818007 Nearest Intersection: Status: Municipality:

Report Type: **Custom Report** Client Prov/State: ON 21-AUG-14 Search Radius (km): Report Date: .25

18-AUG-14 -75.480833 Date Received: X: Y: Previous Site Name: 45.490794 Lot/Building Size: Additional Info Ordered:

25 1 of 2 WNW/225.5 56.9 / -4.55 1680 Vimont Court

Orléans ON K4A 3M3 20310600283 Order No: Nearest Intersection:

Municipality: Status: Report Type: Standard Report Client Prov/State: ON 11-NOV-20 Search Radius (km): Report Date: .25

Date Received: 06-NOV-20 X: -75.4841094 Y: 45.4901831 Previous Site Name: Lot/Building Size:

Additional Info Ordered:

25 2 of 2 WNW/225.5 56.9 / -4.55 1680 Vimont Court Orléans ON K4A 3M3

Order No: 20310600283

Status: C

Report Type: Standard Report Report Date: 11-NOV-20
Date Received: 06-NOV-20

Previous Site Name: Lot/Building Size: Additional Info Ordered:

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1 of 2

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): .25

X: -75.4841094 **Y:** 45.4901831 **EHS**

CA

ECA

Order No: 23021300404

 Certificate #:
 4757-7Q3NVN

 Application Year:
 2009

 Issue Date:
 3/27/2009

Approval Type: Industrial Sewage Works

W/226.2

Status: Approved

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

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

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Urkkada Technology Ltd.

560 Lacolle Way Ottawa ON K4A 0N9

2 of 2 W/226.2 59.2 / -2.27 Urkkada Technology Ltd.

59.2 / -2.27

560 Lacolle Way Ottawa ON K1J 9H8

Approval No:4757-7Q3NVNMOE District:OttawaApproval Date:2009-03-27City:

 Status:
 Approved
 Longitude:
 -75.48227

 Record Type:
 ECA
 Latitude:
 45.48956

Link Source: IDS Geometry X: SWP Area Name: Rideau Valley Geometry Y:

Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Business Name: Urkkada Technology Ltd.

Business Name: Urkkada Technology Ltd.
Address: 560 Lacolle Way
Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1941-7LLQDS-14.pdf

PDF Site Location:

27 1 of 2 NE/228.8 59.3 / -2.12 1280 Trim Road Ottawa ON K1C 2T4

Order No:21041500032Nearest Intersection:Status:CMunicipality:

 Report Type:
 Custom Report
 Client Prov/State:
 ON

 Report Date:
 20-APR-21
 Search Radius (km):
 .25

 Date Received:
 15-APR-21
 X:
 -75.479756

 Previous Site Name:
 Y:
 45.4903322

Lot/Building Size: 69,000 SF

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

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

2 of 2 NE/228.8 59.3 / -2.12 1280 Trim Road **27 EHS**

Ottawa ON K1C 2T4

Orleans ON K4A 3M3

45.490363

Order No: 23021300404

21041500032 Order No: Nearest Intersection: Status: Municipality:

Report Type: **Custom Report** Client Prov/State: ON 20-APR-21 Search Radius (km): .25 Report Date: Date Received: 15-APR-21 X: -75.479756

Previous Site Name: Y: 45.4903322

Lot/Building Size: 69,000 SF Additional Info Ordered: Fire Insur. Maps and/or Site Plans; City Directory

1 of 2 WNW/228.8 56.9 / -4.55 1680 Vimont 28 **EHS**

Order No: 20070410040 Nearest Intersection:

Status: Municipality: USA - Complete Custom Report (0.50) Report Type: Client Prov/State:

Report Date: 4/16/2007 Search Radius (km): 0.5 Date Received: 4/10/2007 X: -75.484125

Previous Site Name: Y: Lot/Building Size:

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

28 2 of 2 WNW/228.8 56.9 / -4.55 1680 Vimont Court **EHS** Orleans ON K4A 3M3

Order No: 20071101043 Nearest Intersection: C Municipality: Status:

Report Type: CAN - Complete Report Client Prov/State:

Report Date: 11/12/2007 Search Radius (km): 0.25 11/1/2007 -75.484137 Date Received: X: Previous Site Name: Y: 45.490418

Lot/Building Size: Additional Info Ordered:

> 1 of 1 WNW/228.9 56.8 / -4.62 1680 Vimont Court Ottawa Ontario 29 **EHS** Orléans ON K4A 3M3

20190626162 Order No: Nearest Intersection: Municipality: Status: C

Custom Report ON Report Type: Client Prov/State: Report Date: 04-JUL-19 Search Radius (km): .15

Date Received: 26-JUN-19 X: -75.484015 Υ: 45.490306 Previous Site Name:

Lot/Building Size: Fire Insur. Maps and/or Site Plans Additional Info Ordered:

30 1 of 1 ENE/231.2 61.5 / 0.09 **BORE** ON

Borehole ID: 616384 Inclin FLG: No

OGF ID: Initial Entry 215517172 SP Status:

Status: Surv Elev: Nο Borehole Piezometer: No

Use: Primary Name: Completion Date: JAN-1964 Municipality:

Type:

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

Lot:

Static Water Level: 21.0

Primary Water Use: Township:

Sec. Water Use: Latitude DD:

45.489686 Total Depth m: -999 Lonaitude DD: -75.479124 Depth Ref: **Ground Surface** UTM Zone: 18 462561

Depth Elev:

Easting: Drill Method: Northing: 5037462 Orig Ground Elev m: 64.6 Location Accuracy:

Elev Reliabil Note: Not Applicable Accuracy: DEM Ground Elev m: 63.2

Concession: Location D: Survey D: Comments:

Borehole Geology Stratum

218403801 Geology Stratum ID: Mat Consistency: Material Moisture: Top Depth: 35.1 **Bottom Depth:** 37.2 Material Texture: Material Color: Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: **Boulders** Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SAND. WATER STABLE AT 143.0 FEET.

Geology Stratum ID: 218403800 Mat Consistency: Material Moisture: Top Depth: 0 **Bottom Depth:** 35.1 Material Texture: Material Color: Blue Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID: 218403802 Mat Consistency: Top Depth: 37.2 Material Moisture: Bottom Depth: Material Texture: Material Color: Dark Non Geo Mat Type: Bedrock Material 1: Geologic Formation: Material 2: Limestone Geologic Group: Material 3: Geologic Period: Material 4. Depositional Gen:

Gsc Material Description:

BEDROCK. GREY. 18500. BEDROCK. SEISMIC VELOCITY = 19500. K. DARK, GREY, SOUND. 00095 **Note: Stratum Description:

Many records provided by the department have a truncated [Stratum Description] field.

Order No: 23021300404

Source

Data Survey Spatial/Tabular Source Type: Source Appl:

Source Orig: Geological Survey of Canada Source Iden: Source Date: 1956-1972 Scale or Res: Varies Confidence: Н Horizontal: NAD27

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 088920 NTS_Sheet: 31G06E

Confiden 1: Logged by professional. Exact and complete description of material and properties.

Source List

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

Source Identifier: Horizontal Datum:

Data Survey Source Type: Vertical Datum: Mean Average Sea Level Source Date: 1956-1972 Universal Transverse Mercator Projection Name:

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

E/231.4 64.5 / 3.08 1 of 1 Cumberland Veterinary Hospital NVA 31 **GEN**

3809 St Joseph Blvd Orleans ON K4A 0Z8

ON4619706 Generator No:

SIC Code: SIC Description:

Approval Years: As of Oct 2022

PO Box No:

Country: Canada Status: Registered Co Admin:

Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 312 P

Waste Class Name: PATHOLOGICAL WASTES

Waste Class: 261 A

Waste Class Name: **PHARMACEUTICALS**

32 1 of 1 WNW/232.1 56.8 / -4.62 1680 Vimont Crt **EHS** Ottawa ON K4A3M3

59.9 / -1.55

20150716095 Order No:

Status: С

Report Type: Standard Report 23-JUL-15 Report Date: 16-JUL-15 Date Received:

Previous Site Name: Lot/Building Size: Additional Info Ordered:

33

Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25

-75.484103 X: Y: 45.49028

Order No: 20140109003

Status: С

1 of 1

Report Type: **Custom Report** Report Date: 15-JAN-14 Date Received: 09-JAN-14

Previous Site Name: Lot/Building Size: Additional Info Ordered:

1 of 12

Ottawa ON K4A3P7 Nearest Intersection: Municipality:

1280 Trim Rd

Client Prov/State: ON Search Radius (km): .25

-75.479368 X: Y: 45.49009

62.9 / 1.45

SERVICEMASTER LAWNCARE OTTAWA 3791 ST. JOSEPH BLVD., UNIT 5 **ORLEANS ON K1C 1T1**

EHS

PES

Order No: 23021300404

E/239.8

ENE/235.5

34

Map Key	Number of Records	of Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: :e: :: : Code: s:			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>34</u>	2 of 12	E/239.8	62.9 / 1.45	SERVICEMASTER LAWNCARE OTTAWA 5-3791 ST JOSEPH BLVD, RR 2 ORLEANS ON K1C 1T1	PES
Detail Licence Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	e: e: : Code: s: rol:	02-01-04478-0 04478 Operator 02 01 0		Operator Box: Operator Class: Operator No: 4478 Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: 4 Operator District: Operator County: 15 Op Municipality: Post Office Box: MOE District: SWP Area Name:	
34 Detail Licence	3 of 12 e No:	E/239.8	62.9 / 1.45	SERVICEMASTER LAWNCARE OTTAWA 5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1 Operator Box:	PES
Licence No: Status: Approval Date Report Sourc Licence Type Licence Class Licence Cont Latitude: Longitude: Lot: Concession: Region: District:	e: e: e: Code: s:	Operator 02		Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District:	

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
County: Trade Name: PDF URL:	:			SWP Area Name:	
34	4 of 12	E/239.8	62.9 / 1.45	Patrician Diamonds Inc. 3791 St Joseph Blvd Orleans ON K1C 1T1	SCT
Established:		1994			
Plant Size (ft Employment		3			
Details Description: SIC/NAICS C		Diamond Mining 212392			
<u>34</u>	5 of 12	E/239.8	62.9 / 1.45	SMLC OTTAWA INC O/A SERVICEMASTER LAWNCARE OTTAWA 5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	PES
Detail Licence Licence No: Status: Approval Dan Report Source Licence Type Licence Clas Licence Con: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF URL:	te: ce: e: Op e Code: 02 ss: trol:	perator		Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>34</u>	6 of 12	E/239.8	62.9 / 1.45	SMLC OTTAWA INC O/B ANDRE LEBRUN 5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C 1T1	PES
Detail Licend Licence No: Status: Approval Dat Report Sourd Licence Type Licence Clas Licence Cont Latitude: Longitude: Lot: Concession: Region: District: County:	te: ce: e: e Code: ss: trol:			Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Trade Name: PDF URL: 7 of 12 E/239.8 62.9 / 1.45 34 Diamond Intl Exploration Inc. SCT 6-3791 St. Joseph Blvd Orleans ON K1C 1T1 Established: 01-JUL-94 Plant Size (ft2): Employment: --Details--Other Support Activities for Mining Description: SIC/NAICS Code: 213119 Description: **Diamond Mining** SIC/NAICS Code: 212392 34 8 of 12 E/239.8 62.9 / 1.45 Wusthof-Trident of Canada Inc. SCT 5-3809 St. Joseph Blvd Orleans ON K1C 1T1 Established: Plant Size (ft2): Employment: --Details--Description: Wholesale Trade Agents and Brokers SIC/NAICS Code: 419120 Hardware Wholesaler-Distributors Description: SIC/NAICS Code: 416330 Description: Other Home Furnishings Wholesaler-Distributors SIC/NAICS Code: 414390 Description: Service Establishment Machinery, Equipment and Supplies Wholesaler-Distributors SIC/NAICS Code: 417920 Description: All Other Wholesaler-Distributors SIC/NAICS Code: 418990 9 of 12 E/239.8 62.9 / 1.45 Galahad Metals Inc. 34 SCT 3791 St Joseph Blvd Unit 6 Orléans ON K1C 1T1 01-AUG-00 Established:

Order No: 23021300404

Plant Size (ft2): Employment:

--Details--

Other Support Activities for Mining Description:

SIC/NAICS Code: 213119

Description: Other Support Activities for Mining

SIC/NAICS Code: 213119

Мар Кеу	Numbe Record			Site	DB
34	10 of 12	E/239.8	62.9 / 1.45	SMLC OTTAWA INC O/B ANDRE LEBRUN 5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	PES
Detail Licer Licence No Status: Approval D Report Sou Licence Ty Licence Cla Licence Co Latitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL:	o: Date: Jrce: pe: pe Code: ass: Ontrol:	04478 Legacy Licenses (Excludoperator 01 06	ding TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>34</u>	11 of 12	E/239.8	62.9 / 1.45	SMLC OTTAWA INC O/B ANDRE LEBRUN 5-3791 ST JOSEPH BLVD, R R 2 ORLEANS ON K1C1T1	PES
Detail Licer Licence No Status: Approval D Report Sou Licence Ty Licence Cla Licence Co Latitude: Longitude: Lot: Concession Region: District: County: Trade Name PDF URL:	o: Date: Jrce: pe: pe Code: ass: Ontrol:	02-01-04478-0 04478 Legacy Licenses (Excludoperator 02 01 0	ding TS)	Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	
<u>34</u>	12 of 12	E/239.8	62.9 / 1.45	Cumberland Veterinary Hospial Professional Corp 3809 St Joseph Blvd Orleans ON K4A 0Z98	GEN
Generator I SIC Code: SIC Descrip Approval Y PO Box No Country: Status: Co Admin: Choice of C	otion: 'ears: :	ON4619706 As of Jul 2020 Canada Registered)		

Order No: 23021300404

Phone No Admin:

Number of Direction/ Elev/Diff Site DΒ Map Key Distance (m) (m)

Records

Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

Waste Class: 312 P

Waste Class Name: Pathological wastes

61.9 / 0.45 lot 31 con 1 35 1 of 1 W/241.2 **WWIS** ON

Well ID: 1513177 Flowing (Y/N): Construction Date: Flow Rate: Use 1st: Domestic Data Entry Status:

Use 2nd: Data Src:

Final Well Status: 01-Jun-1962 00:00:00 Water Supply Date Received:

TRUE Water Type: Selected Flag: Abandonment Rec:

Casing Material: Audit No: Contractor: 1504

Tag: Form Version: Constructn Method: Owner:

OTTAWA-CARLETON Elevation (m): County:

Elevatn Reliabilty: 031 Lot: Depth to Bedrock: Concession: 01 Well Depth: Concession Name: OF

Overburden/Bedrock: Easting NAD83: Pump Rate: Northing NAD83:

Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

CUMBERLAND TOWNSHIP Municipality:

Site Info:

https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513177.pdf PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 1962/03/16 Year Completed: 1962 Depth (m): 31.3944

Latitude: 45.4884080398902 -75.4848711866849 Longitude: Path: 151\1513177.pdf

Bore Hole Information

Bore Hole ID: 10035165 Elevation:

DP2BR: Elevrc: Spatial Status: Zone:

18 462110.80 Code OB: East83: Code OB Desc: North83: 5037323.00 Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 16-Mar-1962 00:00:00 **UTMRC Desc:** margin of error: 100 m - 300 m

Order No: 23021300404

Remarks: Location Method: Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error: 100 m - 300 m

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 931022611

Layer:

Color:

General Color:

Mat1: 13

Most Common Material: BOULDERS

Mat2: 09

Mat2 Desc: MEDIUM SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 70.0 Formation End Depth: 89.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022610

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0 Formation End Depth: 70.0 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022612

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 89.0 Formation End Depth: 103.0 Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961513177

Method Construction Code: 7

Method Construction: Diamond

Other Method Construction:

Pipe Information

10583735 Pipe ID:

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 930062308

Layer: Material: Open Hole or Material: **STEEL**

Depth From:

Depth To: 90.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Casing

930062309 Casing ID:

Layer: 2 Material: 4

OPEN HOLE Open Hole or Material:

Depth From:

Depth To: 103.0 Casing Diameter: 2.0 Casing Diameter UOM: inch Casing Depth UOM:

Results of Well Yield Testing

PUMP Pumping Test Method Desc: Pump Test ID: 991513177

Pump Set At: Static Level:

21.0 Final Level After Pumping: 40.0 40.0 Recommended Pump Depth: Pumping Rate: 8.0

Flowing Rate:

Recommended Pump Rate: 8.0 Levels UOM: **GPM** Rate UOM: Water State After Test Code:

CLEAR Water State After Test: Pumping Test Method: **Pumping Duration HR:** 3 **Pumping Duration MIN:** 0 No Flowing:

Water Details

933468679 Water ID:

Layer: Kind Code:

FRESH Kind: Water Found Depth: 103.0 Water Found Depth UOM: ft

<u>Links</u>

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

1504

18

Order No: 23021300404

10035165 Bore Hole ID: Tag No: Depth M: 31.3944 Contractor:

Year Completed: 1962 Path: 151\1513177.pdf 1962/03/16 45.4884080398902 Well Completed Dt: Latitude: Longitude: -75.4848711866849

Audit No:

N/242.8 56.9 / -4.55 **36** 1 of 5 **501 LACOLLE WAY WWIS** Ottawa ON

Well ID: 7230088 Flowing (Y/N):

Construction Date: Flow Rate: Use 1st: Monitoring Data Entry Status:

Use 2nd: Data Src:

Final Well Status: **Observation Wells** Date Received: 27-Oct-2014 00:00:00 TRUE

Water Type: Selected Flag: Casing Material: Abandonment Rec:

Audit No: Z171279 Contractor: 1844 A147951 Form Version: 7 Tag: Constructn Method: Owner:

Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: I of

Depth to Bedrock: Concession: Well Depth: Concession Name: . Overburden/Bedrock: Easting NAD83:

Pump Rate: Northing NAD83: Static Water Level: Zone:

Clear/Cloudy: UTM Reliability:

CUMBERLAND TOWNSHIP Municipality: Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7230088.pdf

Additional Detail(s) (Map)

Well Completed Date: 2013/05/13 2013 Year Completed: Depth (m): 4.57

45.4910840506749 Latitude: -75.4821144894381 Longitude: Path: 723\7230088.pdf

Bore Hole Information

Bore Hole ID: 1005178373 Elevation: DP2BR: Elevrc:

Spatial Status: Zone:

Code OB: East83: 462328.00 Code OB Desc: 5037619.00 North83: Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 13-May-2013 00:00:00 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr

Loc Method Desc: on Water Well Record

Elevrc Desc:

Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Overburden and Bedrock

Location Source Date:

Materials Interval

Formation ID: 1005361503

Layer: 2 Color: 2 General Color: **GREY** 01 Mat1: Most Common Material: **FILL** Mat2: 06 Mat2 Desc: SILT Mat3: 28 SAND

Formation Top Depth: 0.10000000149011612 0.7599999904632568 Formation End Depth:

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Mat3 Desc:

Formation ID: 1005361502

Layer:

Color: General Color:

Mat1: 02

TOPSOIL Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0

Formation End Depth: 0.10000000149011612

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005361505 Formation ID:

4 Layer: Color: **GREY** General Color: Mat1: 06 SILT Most Common Material: Mat2: 05 Mat2 Desc: CLAY Mat3: 73 Mat3 Desc: **HARD**

2.9000000953674316 Formation Top Depth: Formation End Depth: 4.570000171661377

Formation End Depth UOM:

Overburden and Bedrock **Materials Interval**

Formation ID: 1005361504

Layer: 3 Color: 2 **GREY** General Color: 06 Mat1: Most Common Material: SILT Mat2: 05 Mat2 Desc: CLAY Mat3: 73 Mat3 Desc: HARD

0.7599999904632568 Formation Top Depth:

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

Formation End Depth: 2.9000000953674316

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005361512

Layer:

Plug From: 0.6200000047683716 Plug To: 1.2400000095367432

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005361511

Method Construction Code:

Other Method **Method Construction:**

Other Method Construction: HSA

Pipe Information

Pipe ID: 1005361501

0 Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005361508

Layer: 1 Material: 5

Open Hole or Material: **PLASTIC**

Depth From: 0.0

Depth To: 1.5199999809265137 Casing Diameter: 5.079999923706055

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005361509

Layer: 1

Slot: 10

Screen Top Depth: 1.5199999809265137 Screen End Depth: 3.0399999618530273

Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter: 5.889999866485596

Water Details

Water ID: 1005361507

Layer:

Kind Code:

Kind:

Water Found Depth: 1.0199999809265137

Water Found Depth UOM: m

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

Hole Diameter

Hole ID: 1005361506 Diameter: 20.299999237060547

Depth From:

4.570000171661377 Depth To:

Hole Depth UOM: m Hole Diameter UOM: cm

Links

1005178373 A147951 Bore Hole ID: Tag No: Depth M: 4.57 Contractor: 1844

723\7230088.pdf Year Completed: 2013 Path: Well Completed Dt: 2013/05/13 Latitude: 45.4910840506749 Audit No: Z171279 Longitude: -75.4821144894381

36 2 of 5 N/242.8 56.9 / -4.55 Wired Realty Inc. **ECA** 501 Lacolle Way Ottawa ON K1C 1T1

Approval No: 9356-9W4HEV **MOE District:** 2015-05-01 Approval Date: City: Approved Longitude: Status: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

ECA-INDUSTRIAL SEWAGE WORKS Approval Type: INDUSTRIAL SEWAGE WORKS Project Type:

Business Name: Wired Realty Inc.

Address: 501 Lacolle Way Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6762-9JVHSR-14.pdf

PDF Site Location:

N/242.8 56.9 / -4.55 3 of 5 Powered Synergy Inc. 36 **GEN** 7-501 Lacolle Way

Ottawa ON K4A 5B6

ON6617512 Generator No: SIC Code: 238990

ALL OTHER SPECIALTY TRADE CONTRACTORS SIC Description:

Approval Years: 2016

PO Box No:

Country: Canada

Status: Co Admin:

Choice of Contact:

CO_OFFICIAL

Phone No Admin: Contaminated Facility:

No MHSW Facility: No

Detail(s)

Waste Class: 252

Waste Class Name: WASTE OILS & LUBRICANTS

N/242.8 56.9 / -4.55 Powered Synergy Inc. 36 4 of 5 **GEN** 7-501 Lacolle Way

DΒ Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) ON6617512 Generator No: SIC Code: SIC Description: Approval Years: As of Dec 2018 PO Box No: Canada Country: Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 252 L Waste Class Name: Waste crankcase oils and lubricants 36 5 of 5 N/242.8 56.9 / -4.55 Powered Synergy Inc. **GEN** 7-501 Lacolle Way Ottawa ON K4A 5B6 ON6617512 Generator No: SIC Code: SIC Description: Approval Years: As of Oct 2019 PO Box No: Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility: Detail(s) Waste Class: 252 L Waste Class Name: Waste crankcase oils and lubricants **37** 1 of 1 ENE/243.8 61.5 / 0.09 lot 30 con 1 **WWIS** ON Well ID: 1513157 Flowing (Y/N): Construction Date: Flow Rate: Domestic Data Entry Status: Use 1st: Use 2nd: Data Src: 06-Oct-1958 00:00:00 Final Well Status: Water Supply Date Received: Selected Flag: TRUE Water Type: Casing Material: Abandonment Rec: Audit No: Contractor: 1504 Tag: Form Version: Constructn Method: Owner: Elevation (m): County: **OTTAWA-CARLETON** Elevatn Reliabilty: Lot: 030 Concession: Depth to Bedrock: 01 Well Depth: Concession Name: OF Overburden/Bedrock: Easting NAD83: Northing NAD83: Pump Rate: Static Water Level: Zone: UTM Reliability: Clear/Cloudy: Municipality: **CUMBERLAND TOWNSHIP**

Order No: 23021300404

Site Info:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513157.pdf

Additional Detail(s) (Map)

 Well Completed Date:
 1958/09/27

 Year Completed:
 1958

 Depth (m):
 31.3944

 Latitude:
 45.489504511285

 Longitude:
 -75.4788658473122

 Path:
 151\1513157.pdf

Bore Hole Information

 Bore Hole ID:
 10035145
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 462580.80

 Code OB Desc:
 North83:
 5037442.00

Open Hole: Org CS: Cluster Kind: UTMRC:

Date Completed: 27-Sep-1958 00:00:00 **UTMRC Desc:** margin of error : 100 m - 300 m

Remarks: Location Method: p5

Loc Method Desc: Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 931022560

 Layer:
 1

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0.0
Formation End Depth: 102.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 931022561

Layer: 2

Color:

General Color:

Mat1: 20

Most Common Material: ROCK

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 102.0

Formation End Depth: 103.0 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961513157Method Construction Code:7Method Construction:Diamond

Other Method Construction:

Pipe Information

Alt Name:

 Pipe ID:
 10583715

 Casing No:
 1

 Comment:
 1

Construction Record - Casing

 Casing ID:
 930062273

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 330062273

Depth To:102.0Casing Diameter:2.0Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Casing

Casing ID: 930062274

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To: 103.0
Casing Diameter: 2.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pumping Test Method Desc:PUMPPump Test ID:991513157

Pump Set At:

Static Level: 97.0 Final Level After Pumping: 102.0

Recommended Pump Depth:

Pumping Rate: 400.0

Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM

Water State After Test Code:

Water State After Test:

CLEAR

Pumping Test Method:

Pumping Duration HR:

Pumping Duration MIN:

O

Flowing:

No

Water Details

Water ID: 933468659

Layer: 1
Kind Code: 1

Kind: FRESH
Water Found Depth: 102.0
Water Found Depth UOM: ft

<u>Links</u>

 Bore Hole ID:
 10035145

 Depth M:
 31.3944

 Year Completed:
 1958
 Path:
 151\1513157.pdf

 Well Completed Dt:
 1958/09/27
 Latitude:
 45.489504511285

 Audit No:
 Longitude:
 -75.4788658473122

38 1 of 1 E/247.3 63.9 / 2.51 Cumberland Veterinary Hospial Professional GEN

Tag No:

Contractor:

3809 St Joseph Blvd Orleans ON K4A 0Z8 1504

Generator No: ON4619706

SIC Code:

SIC Description:

Approval Years: As of Nov 2021

PO Box No:

Country: Canada Status: Registered

Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:

Detail(s)

Waste Class: 261 A

Waste Class Name: Pharmaceuticals

Waste Class: 312 P

Waste Class Name: Pathological wastes

39 1 of 2 NE/249.2 59.2 / -2.24 1280 Trim Road Orléans ON K4A 3P7

Nearest Intersection:

Order No: 23021300404

Order No: 20291700176

Status: C Municipality: Ottawa (Orleans)

Report Type:Standard ReportClient Prov/State:ONReport Date:22-SEP-20Search Radius (km):.25

 Date Received:
 17-SEP-20
 X:
 -75.479718

 Previous Site Name:
 Orleans Printing
 Y:
 45.4905627

Lot/Building Size: 0.56 ha

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps; City Directory; Aerial Photos

39 2 of 2 NE/249.2 59.2 / -2.24 1280 Trim Road Orléans ON K4A 3P7

Order No: 20291700176 Nearest Intersection:

Status: C Municipality: Ottawa (Orleans)

 Report Type:
 Standard Report
 Client Prov/State:
 ON

 Report Date:
 22-SEP-20
 Search Radius (km):
 .25

 Date Received:
 17-SEP-20
 X:
 -75.479718

 Previous Site Name:
 Orleans Printing
 Y:
 45.4905627

Lot/Building Size: 0.56 ha

Additional Info Ordered: Fire Insur. Maps and/or Site Plans; Topographic Maps; City Directory; Aerial Photos

Unplottable Summary

Total: 13 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Taggart Construction Limited	Mobile Facility	Ottawa ON	
CA	1332495 Ontario Inc.		Ottawa ON	
CA	4497627 Canada Inc.	Taylor Creek Business Park	Ottawa ON	
CA	2175805 Ontario Inc.		Ottawa ON	
CONV	Taggart Construction Limited		Ottawa ON	
EBR	Taggart Construction Limited	Mobile Facility Ottawa Ontario Ottawa	ON	
ECA	Taggart Construction Limited	Mobile Facility	Ottawa ON	K1V 8Y3
ECA	City of Ottawa	St. Joseph Rd From First Avenue to Trim Road	Ottawa ON	K2G 6J8
ECA	City of Ottawa	St. Joseph Blvd from Taylor Creek Boulevard to Trim Road	Ottawa ON	K1P 1J1
SPL	Taggart Construction Limited		Ottawa ON	
SPL	Taggart Construction Limited	Field adjacent to Findlay Creek <unofficial></unofficial>	Ottawa ON	
SPL	PAUL'S BACKHOE SERVICE	HWY 34 NORTH 5 - 5.5 MILES NORTH OF HWY 417 EAST 333 CHAMPLAIN ST., HAWKESBURY, ONT.	OTTAWA CITY ON	
SPL	Taggart Construction Limited	Findlay Creek Subdivision	Ottawa ON	

Unplottable Report

Site: **Taggart Construction Limited**

Mobile Facility Ottawa ON

Database: CA

0636-7KEL2F Certificate #: Application Year: 2008 11/19/2008 Issue Date: Approval Type: Air Approved Status:

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

1332495 Ontario Inc. Site:

Ottawa ON

Database:

1098-6Z4QZ4 Certificate #: Application Year: 2007 3/15/2007 Issue Date:

Approval Type: Industrial Sewage Works

Approved

Status:

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

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

Site: 4497627 Canada Inc.

Taylor Creek Business Park Ottawa ON

Database:

Certificate #: 4182-886LU5 Application Year: 2010 Issue Date: 8/18/2010

Approval Type: Industrial Sewage Works

Approved Status:

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

Site: 2175805 Ontario Inc.

Ottawa ON

Database:

Order No: 23021300404

Certificate #: 0657-7R6P92 Application Year: 2009

erisinfo.com | Environmental Risk Information Services

Issue Date: 5/7/2009

Approval Type: Industrial Sewage Works

Status:

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

Industrial Sewage Works
Approved

Site: Taggart Construction Limited
Ottawa ON

Database: CONV

012802

Crown Brief No: Court Location: Publication City:

File No:

Publication Title:

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description:

Taggart Construction Limited, Paterson Group Inc. and Robert Passmore have been fined \$5,000 each, totalling \$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario

Location:

Ministry District:

Region:

\$15,000 plus a victim fine surcharge, after pleading guilty on January 15, 2009 to violations under the Ontario Water Resources Act. Taggart Construction Limited and Paterson Group Inc. were convicted of failing to comply with a Provincial Officer Order by taking more than 50,000 litres of water per day, and Mr. Passmore was convicted of giving false or misleading information to the ministry. The parties were given six months to pay the fine. The Court heard that Taggart Construction Limited was contracted by a developer to install municipal services at a subdivision in Ottawa which required dewatering activities. After being issued a Provincial Officer Order to restrict water taking activities to below 50,000 litres per day until a permit had been obtained, Taggart hired Paterson Group Inc. to submit an application for the permit. Taggart then pumped over 50,000 litres of water based on information provided by Paterson Group employee, Mr. Passmore, that the go ahead to pump had been given when a permit had yet to be issued. In an interview with ministry investigators, Mr. Passmore denied giving Taggart verbal approval to pump in excess of 50,000 litres per day. Taggart Construction Limited, Paterson Group Inc. and Mr. Passmore were charged following an investigation by the Ministry of the Environment's Investigations and

Enforcement Branch.

Background:

URL:

Additional Details

Publication Date:

Count: 1
Act: OWRA

Regulation: Section:

Act/Regulation/Section: OWRA

Date of Offence:
Date of Conviction:

Date Charged:January 15, 2009Charge Disposition:fine, victim fine surcharge

Fine: \$5,000

Synopsis:

Site: Taggart Construction Limited

Mobile Facility Ottawa Ontario Ottawa ON

Database:

Order No: 23021300404

EBR Registry No:IA07E0165Decision Posted:Ministry Ref No:8556-6XWUA3Exception Posted:Notice Type:Instrument DecisionSection:

Notice Stage:

December 09, 2008 Act 2:

Act 1:

Notice Date:

Proposal Date: January 30, 2007 Site Location Map:

Year: 2007

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

Database:

ECA

Database: ECA

Database:

Order No: 23021300404

Off Instrument Name:

Posted By:

Company Name: Taggart Construction Limited

Site Address: Location Other: Proponent Name:

Proponent Address: 3187 Albion Rd S, Ottawa Ontario, K1V 8Y3

Comment Period:

URL:

Site Location Details:

Mobile Facility Ottawa Ontario Ottawa

Site: Taggart Construction Limited

Mobile Facility Ottawa ON K1V 8Y3

0636-7KEL2F **MOE District:** Approval No: Approval Date: 2008-11-19 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: IDS Geometry X: Geometry Y:

SWP Area Name: Approval Type: ECA-AIR

Project Type: AIR

Business Name: Taggart Construction Limited

Address: Mobile Facility

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8556-6XWUA3-14.pdf

PDF Site Location:

Site: City of Ottawa

St. Joseph Rd From First Avenue to Trim Road Ottawa ON K2G 6J8

 Approval No:
 7616-8WBJDD
 MOE District:

 Approval Date:
 2012-07-19
 City:

 Status:
 Approved
 Longitude:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

 SWP Area Name:
 Geometry Y:

Project Type:MUNICIPAL AND PRIVATE SEWAGE WORKSBusiness Name:City of Ottawa

Address: St. Joseph Rd From First Avenue to Trim Road

Full Address:

Approval Type:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9247-8W4NRK-14.pdf

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

PDF Site Location:

Site: City of Ottawa

St. Joseph Blvd from Taylor Creek Boulevard to Trim Road Ottawa ON K1P 1J1

 Approval No:
 7373-9PXPF2
 MOE District:

 Approval Date:
 2014-10-20
 City:

 Status:
 Approved
 Longitude:

 Record Type:
 ECA
 Latitude:

 Link Source:
 IDS
 Geometry X:

SWP Area Name:

Approval Type:

Project Type:

Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

MUNICIPAL AND PRIVATE SEWAGE WORKS

Business Name: City of Ottawa

Address: St. Joseph Blvd from Taylor Creek Boulevard to Trim Road

Full Address: Full PDF Link: PDF Site Location:

https://www.accessenvironment.ene.gov.on.ca/instruments/5387-9PVKN5-14.pdf

Taggart Construction Limited Site:

Ottawa ON

Database: SPL

7584-BB3KRQ Ref No: Discharger Report:

Site No: Material Group: NA Incident Dt: 4/4/2019 Health/Env Conseq:

Client Type: Corporation Year:

Incident Cause: Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

Fastern **Environment Impact:** Site Municipality: Ottawa Nature of Impact: Site Lot:

Site Conc: Receiving Medium: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: MOE Reported Dt: 4/9/2019 Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: Source Type:

1896 John Quinn rd, Metcalfe<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Mobile Crusher Relocation - 2019 Incident Summary:

Contaminant Qty:

Taggart Construction Limited Site:

Field adjacent to Findlay Creek<UNOFFICIAL> Ottawa ON

Database: SPL

Ottawa

5017-82RTMZ Ref No: Discharger Report: Site No: Material Group: Health/Env Conseq: Incident Dt: Year: Client Type:

Incident Cause: Sector Type: Other

Incident Event: Agency Involved: Contaminant Code: 99 Nearest Watercourse: Contaminant Name: SILT Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: Not Anticipated Site Municipality: Nature of Impact: Surface Water Pollution Site Lot: Site Conc: Receiving Medium:

Receiving Env: Northing: MOE Response: Planned Field Response Easting:

2/18/2010 Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2/17/2010 Site Map Datum: Dt Document Closed: SAC Action Class:

Watercourse Spills Incident Reason: Source Type:

Field adjacent to Findlay Creek<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Taggart Construction: silt to Findlay Creek Contaminant Qty: 0 other - see incident description

Site: PAUL'S BACKHOE SERVICE

HWY 34 NORTH 5 - 5.5 MILES NORTH OF HWY 417 EAST 333 CHAMPLAIN ST., HAWKESBURY, ONT. OTTAWA

CITY ON

Database:

224046 Ref No: Discharger Report: Site No: Material Group:

Incident Dt: 4/15/2002 Health/Env Conseg:

Year: Client Type: Incident Cause: UNKNOWN Sector Type:

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office:

Contam Limit Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: Environment Impact: **POSSIBLE** Site Municipality:

Nature of Impact: Soil contamination Site Lot: LAND / WATER Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 4/15/2002 Site Map Datum: Dt Document Closed: SAC Action Class: Source Type:

Incident Reason: **UNKNOWN**

Site Name: Site County/District: Site Geo Ref Meth:

Site:

Incident Summary: PAUL'S BACKHOE SERVICE SPILL UNKNOWN VOL OF GAS & WATER, CONTAINED

20107

Database: SPL

Order No: 23021300404

Contaminant Qty:

Taggart Construction Limited Findlay Creek Subdivision Ottawa ON

Ref No: 4066-82SU3T

Discharger Report: Site No: Material Group: Incident Dt: Health/Env Conseq: Year: Client Type: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type:

Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code:

SEDIMENT(SUSPENDED SOLIDS/ SAND/ Site Address: Contaminant Name:

SILT) Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site Postal Code: Site Region: Contaminant UN No 1: Environment Impact: Confirmed Site Municipality: Surface Water Pollution Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing:

MOE Response: Planned Field Response Easting: Dt MOE Arvl on Scn: 2/19/2010 Site Geo Ref Accu: 2/18/2010 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Environment Canada - Spills at Federal Facilities & Spills of National Interest

Overstress/Pressure - Any form of overloading Incident Reason: Source Type:

wherein the design strength of the container

was exceeded

Findlay Creek<UNOFFICIAL> Site Name: Site County/District:

Site Geo Ref Meth: Incident Summary: Taggart Construction: sediment to Findlay Creek

90 min (duration) Contaminant Qty:

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

AGR

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 Northern Development, Mines, Natural Resources and Forestry (ONDMNRF) maintains this database of 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 Oct 2022

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-Mar 2022

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

Aboveground Storage Tanks:

Provincial

AST

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 23021300404

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: 1999-May 31, 2022

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 2018

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*

Dry Cleaning Facilities: Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2020

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors:

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: 1999-Jan 31, 2020

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

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations:

Private CN

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 2012 -Sep 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

Order No: 23021300404

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 guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Nov 2022

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Dec 31, 2022

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 - Oct 2022

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022

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- Dec 31, 2022

Environmental Registry:

Provincial EBR

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 - Dec 31, 2022

Environmental Compliance Approval:

Provincial FCA

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- Dec 31, 2022

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 EHS

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-Jul 31, 2022

Environmental Issues Inventory System:

Federal

EIIS

Order No: 23021300404

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:

List of locations of historical occurrences of emergency events, including 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. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial

Provincial

EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities:

Provincial

EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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:

Federal

ECS.

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. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Dec 2022

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

FRST

Order No: 23021300404

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

For Formical FST Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are

not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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-Oct 31, 2022

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 2019

TSSA Historic Incidents:

Provincial HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The 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, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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*

Fuel Oil Spills and Leaks:

Provincial

NC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing in a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: 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 include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

Private

MINE

Order No: 23021300404

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 2022

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, 2021

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-Apr 2018

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 Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

NEBP

Order No: 23021300404

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

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-May 2017

Oil and Gas Wells:

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-Nov 30, 2022

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-Aug 2021

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 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 - Dec 31, 2022

<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, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

PCFT

Order No: 23021300404

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: Oct 2011- Dec 31, 2022

Provincial PINC Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Dec 31, 2022

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: 1986-1990, 1992-2019

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 2022

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: 1999-May 31, 2022

Scott's Manufacturing Directory:

Private

SCT

Order No: 23021300404

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

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. 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. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2020

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 - Apr 2020

Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

Provincial

SRDS

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

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: Oct 2011- Dec 31, 2022

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: 23021300404

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 2022

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.

Elevation: 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.

Order No: 23021300404

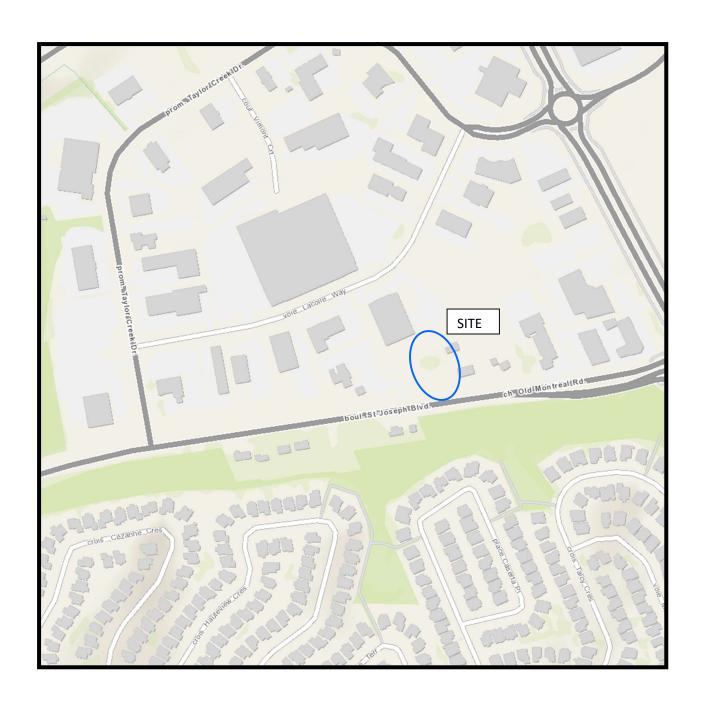


FIGURE 1 KEY PLAN



