Geotechnical Engineering

Environmental Engineering

Hydrogeology

Geological Engineering

**Materials Testing** 

**Building Science** 

Archaeological Studies

# patersongroup

## **Phase I - Environmental Site Assessment**

125 Colonnade Road South Ottawa, Ontario

## **Prepared For**

Access Self Storage

## **Paterson Group Inc.**

Consulting Engineers 154 Colonnade Road South Ottawa (Nepean), Ontario Canada K2E 7J5

Tel: (613) 226-7381 Fax: (613) 226-6344 www.patersongroup.ca January 11, 2021

Report: PE5164-1





#### **TABLE OF CONTENTS**

		PAGE
EXE	CUTIVE SUMMARY	ii
1.0	INTRODUCTION	1
2.0	SITE INFORMATION	1
3.0	SCOPE OF WORK	2
4.0	METHOD OF INVESTIGATION4.1 Historical Research4.2 Field Assessment	3
5.0	FINDINGS OF THE ENVIRONMENTAL ASSESSMENT  5.1 Historical Review  5.2 Exterior Assessment  5.3 Interior Assessment  5.4 Adjacent Properties	
6.0	ASSESMENT AND RECOMMENDATIONS	13
7.0	STATEMENT OF LIMITATIONS	15

#### **APPENDICES**

Appendix Aerial Photographs

TSSA Correspondence

**ERIS Search** 

Figure 1 – Key Plan

Drawing PE5164-1 - Site Plan



### **EXECUTIVE SUMMARY**

#### Assessment

Paterson Group conducted a Phase I-Environmental Site Assessment (ESA) of 125 Colonnade Road South, in Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and neighbouring properties and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was first developed with the current commercial warehouse circa 1980 and was used by Provincial Fruit Co. from 1981 to the early 1990s, after which it was used by Domtar Inc. as a sheeting plant to cut and package paper. More recently it was used as a dry storage warehouse for several trucking firms.

Historical research indicates that surrounding lands have been used for residential and commercial purposes since the early 1980s. No environmental concerns were identified in respect to the neighbouring properties.

The subject property consists of a one-storey commercial warehouse building with mezzanine areas and a single storey garage building. It should be noted that it does not appear that any significant repair work was carried out in the garage building, as there was no apparent infrastructure to work on larger transport vehicles. A spur line from the previously used railway was identified on the south-eastern side of the large warehouse building. The identified spur line represents a potential environmental concern for the subject site, the neighbouring properties consist of a combination of residential and commercial uses.

The large drain located in the smaller garage building is expected to have been used for snow melt and cleaning of vehicles from the previously existing trucking company. Given the length of use of the garage building, the historical records of waste generation and the unknown nature of the work completed in this building, this drainage structure is considered to pose a risk to the subject site, although it is considered to be of relatively low risk.



#### Recommendations

Based on the findings of the Phase I - ESA, it is our opinion that **a Phase II - Environmental Site Assessment is required for the subject property** to address the previous activities that occurred on site.

#### **Potentially Hazardous Building Materials**

Based on the age of the subject buildings, asbestos containing materials (ACMs) may be present within the structures. Potential ACMs identified include vinyl floor tiles, suspended ceiling tiles and drywall joint compound. These materials were noted to be in good condition at the time of our inspection and do not represent an immediate concern. An asbestos survey of the building should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, if one has not already been conducted.

Lead-based paint may be present on any remaining original surfaces within the buildings. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupational Health and Safety Act.

#### 1.0 INTRODUCTION

At the request of Access Self Storage, Paterson conducted a Phase I - Environmental Site Assessment (ESA) of 125 Colonnade Road South, Ottawa, Ontario. The purpose of this Phase I - ESA was to research the past and current use of the site and area and to identify any environmental concerns with the potential to have impacted the property.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

## 2.0 SITE INFORMATION

Address: 125 Colonnade Road South, Ottawa, Ontario

Location: The subject property is located in the southwest

quadrant of the Colonnade Road and Prince of Wales

Drive intersection, in the City of Ottawa, Ontario.

Latitude and Longitude: 45° 20' 43.8" N, 75° 42' 7.8" W

Configuration: Rectangular

Site Area: 3.22 ha (approximate)

Legal Description: Part of Lots 28 and 29, Concessions A and B, in the

City of Ottawa, Ontario.

Current Use: The subject site is currently occupied by a vacant

single-storey warehouse building with two (2) mezzanine areas and attached office area, as well as a smaller garage building located in the southern portion of the subject site. The south and western portions of

the site are paved with asphaltic concrete.

Services: The subject site is municipally serviced.



## 3.0 SCOPE OF WORK

The s	scope of work for this Phase I - Environmental Site Assessment was as s:
	Investigate the existing conditions present at the subject site by carrying out a field study and historical review in general accordance with CSA Z768-01.
	Present the results of our findings in a comprehensive report.
	Provide a preliminary environmental site evaluation based on our findings.
	Provide preliminary remediation recommendations and further investigative work if contamination is encountered or suspected.



## 4.0 METHOD OF INVESTIGATION

### 4.1 Historical Research

**Federal Records** 

The methodology for the Phase I - Environmental Site Assessment program was carried out in two segments. The first consisted of a historical review which included a brief research of the past use of the site. This portion of the program was carried out by Paterson personnel from the Environmental Division. The following is a list of the key information sources reviewed by our firm.

_ _ _	Maps and photographs (Geological Survey of Canada surficial and subsurface mapping). Air photos at the Energy Mines and Resources Air Photo Library. National Archives. PCB Waste Storage Site Inventory.
Provi	ncial Records
O O	MECP document titled "Waste Disposal Site Inventory in Ontario".  MECP Brownfields Environmental Site Registry.  MECP Freedom of Information.  Office of Technical Standards and Safety Authority, Fuels Safety Branch.  cipal Records
	The Corporation of the City of Ottawa. City of Ottawa document entitled "Old Landfill Management Strategy; Phase 1- Identification of Sites, City of Ottawa, Ontario"; finalized October 2004.
Local	Information Sources
_ _ _	Personal Interviews. Previous Environmental Reports ERIS Database Report



#### 4.2 Field Assessment

The second segment of the Phase I-ESA consisted of a site visit which included a walk-through inspection and detailed visual assessment of the environmental conditions of the subject property. The site visits were carried out on December 14, 2020 and January 11, 2021, by personnel from our Environmental Division.

As part of the field assessment, the site was inspected for signs of the following:

_	Evidence of previous or existing fuel storage tanks.
	On-site use or storage of hazardous materials.
	On-site handling or disposal of liquid or solid waste materials.
	Aboveground piping systems, including pumps, valves, and joints.
	Truck or rail loading or unloading areas.
	Electrical conduits abandoned pipelines or pumping stations.
	Remnants of old buildings.
	Signs of surficial contamination (i.e. staining, distressed vegetation).
	Unnaturally discoloured, ponded, or flowing waters.
	Surficial drainage, wetlands, natural waterways, or watercourses through
	the property (i.e. ditches, creeks, ponds, poor drainage).
	Any evidence of potable water supply wells or groundwater monitoring wells
	(such as leak detection monitoring wells for underground storage tank
	systems or abandoned systems).
	Any abnormal odours associated with the site, whether from on-site or off-
	site sources.
	The presence of any recent soil disturbances such as soil removal, filling,
	tilling, grading, etc.
	Asbestos containing materials (ACMs).
	Urea formaldehyde foam insulation (UFFI).
	Products containing Polychlorinated Biphenyls (PCBs).
	Ozone depleting substances (ODS).
	Lead-containing materials.
	Current use of neighbouring properties.



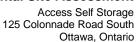
### 5.0 FINDINGS OF THE ENVIRONMENTAL ASSESSMENT

#### 5.1 Historical Review

#### Air Photo Research

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

- The subject site and surrounding lands are occupied by agricultural fields. Residential dwellings can be seen to the east of the subject site along the Rideau River. Prince of whales Drive can be seen to the east in its early stages of development.
- No significant changes have been made to the subject site or neighbouring properties except what appears to be a commercial development to the south. Prince of Wales has now been fully developed.
- No significant changes have been made to the subject site or surrounding lands except for preliminary grading and servicing for the Colonnade Business Park.
- No significant changes have been made to the subject site. Colonnade Road can now clearly be seen in its present-day orientation including Colonnade Road North and South, north and west of the subject site. The neighbouring property to the east has been developed with a commercial building and increased commercial development is apparent further west along Colonnade Road.
- The subject site has been developed with the present-day warehouse and office building. The railway spur line can be seen entering the southeast corner of the lot and building. Increase commercial development can be seen north and west of the subject site.
- No significant changes have been made to the subject site or surrounding lands.





2018 (Google Maps) No significant changes have been made to the subject site or neighbouring properties.

Copies of selected aerial photographs reviewed are included in the Appendix.

#### **National Archives**

The directories for the City of Ottawa were reviewed from 1980 to 2010 in approximate ten-year intervals. The subject site was first listed in the 1981 directories as the current storage warehouse and plant building owned by Provincial Fruit Co. The surrounding lands were listed as residential and commercial office buildings. No environmental concerns were identified within the subject site or neighbouring properties.

#### **Fire Insurance Plans**

Fire insurance plans are not available for the subject site or surrounding lands.

#### **Technical Standards and Safety Authority (TSSA)**

The TSSA, Fuels Safety Branch in Toronto, was contacted to inquire about current and former underground/aboveground storage tanks, spills, and incidents for the subject and neighbouring properties. The response from the TSSA indicated that there are no records for the subject site or adjacent properties.

#### **Areas of Natural Significance**

A search for areas of natural significance and features within the Phase I Study Area was conducted on the web site of the Ontario Ministry of Natural Resources (MNR) on January 5, 2021. No areas of natural significance are present on or near the subject property.

#### **PCB** Inventory

A search of national PCB waste storage sites was conducted as part of our assessment. No PCB waste storage sites were indicated on the subject property or on surrounding properties.

#### **Ontario Ministry of Environment, Conservation, and Parks (MECP)**

The Ontario Ministry of Environment, Conservation, and Parks document entitled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste



disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. No waste disposal sites were identified on the subject site or surrounding lands.

#### **MECP Brownfields Site Registry**

A search of the MECP Brownfields Environmental Site Registry was conducted for the subject and neighbouring properties, as well as the general area of the site. No Records of Site Condition (RSCs) were filed for the subject property or any properties within the vicinity of the subject property.

#### **City of Ottawa Old Landfill Document**

The document prepared by Golder Associates entitled "Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa", was reviewed. No former landfills were identified within a 1 km radius of the subject site.

#### **Previous Environmental Reports**

Jacques Whitford Environment Limited (JWEL) completed a Phase I – ESA on the subject site in May of 2003. The historical investigation completed by JWEL indicated that the building was first used as a warehouse by Provincial Fruit Co. in the early 1980s to the early 1990s, at which time Domtar Inc. used the property as a sheeting plant to cut and package paper.

No environmental concerns were identified at the time of the assessment aside from the previously used railway line used in conjunction with the warehouse building. Waste oil was being stored in the subject building in a 190L drum that was collected and disposed of by Safety Kleen Canada Limited.

JWEL recommended that soil sampling be completed along the spur line to determine if the tracks had adversely impacted the property. To our knowledge, soil testing along the spur line has not been completed.

Paterson has conducted various environmental assessments in the vicinity of the subject property. A review of the previously completed assessments did not indicate any environmental concerns to the subject site.



#### **Environmental Risk Information Service (ERIS) Report**

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., was acquired and reviewed as part of this assessment. The complete ERIS report has been appended to this letter.

#### □ On-Site Records:

The ERIS report identified twelve (12) environmental records pertaining to the subject site. The documented records pertain to ten (10) Ontario Regulation 347 Waste Generators associated with the subject site from 1988 to 2006 and two (2) Scott's Manufacturing Directories. Merit Provincial Fruit Co. was listed as generating petroleum distillates (1988-1998) and E.B Eddy/Domtar Inc. was listed as generating petroleum distillates and halogenated solvents (1992-2006). The generation of halogenated solvents represents an environmental concern to the subject site.

#### □ Off-Site Records:

The ERIS report identified 116 environmental records pertaining to properties located within a 250 m radius of the subject site. The majority of these records pertain to Ontario Regulation 347 Waste generators that do not pose a concern to the subject site. The remainder of these off-site records are listed for properties which are situated at a significant distance away, or are situated in a down-gradient or cross-gradient orientation, with respect to the subject site, and thus are not considered to pose an environmental concern to the property.

#### **Personal Interviews**

The current property manager, Mr. Roche Petterson, was interviewed via phone call as part of this assessment. Paterson was informed that the subject site has only been heated by natural gas and that no fuel or oil was ever stored on site.

Mr. Petterson informed Paterson that the subject buildings have been vacant since February. Mr. Petterson indicated that he was unaware of any environmental concerns on the subject site or surrounding area.

#### 5.2 Exterior Assessment

The Phase I - ESA site visits were conducted on December 14, 2020 and January 11, 2021, by Paterson personnel from the environmental division. The site visits included a review of the subject site and adjacent lands, including their current use.



#### **Building**

The subject site is occupied by a single-storey warehouse building that has sixteen (16) bay doors along its western face. The exterior of the building consists of brick siding with a flat tar and gravel roof. There is a smaller garage building located in the southern portion of the subject site consisting of a metal exterior with a sloped metal roof.

#### Site

The subject buildings occupy the central and southern portions of the subject site. The majority of the site consists of paved asphaltic parking areas and laneways. A spur line is present on the south-eastern portion of the subject site but is not currently in use. The main railway line runs in an east-west direction immediately south of the subject site with the spur line running into a bay area located on the southeastern end of the large warehouse building.

#### **Potential Environmental Concerns**

age
ć

No fuels or chemicals were observed on the property at the time of the site visit. No above ground storage tanks (ASTs) or signs of an underground storage tank (UST) were observed at the time of the site visit.

## ■ Waste Management

The subject site is currently not producing any waste. Domestic waste and recycling had previously been stored outside of the building and was collected on a weekly basis by the City of Ottawa's waste collection services.

## □ Polychlorinated Biphenyls (PCBs)

One (1) pad mounted transformer was observed on the eastern side of the property. No staining was observed around the transformer and it appeared to be in good condition.

#### 5.3 Interior Assessment

A general description of the interior of the subject buildings is as follows:

Flooring materials consist of a combination of concrete, ceramic, and vinyl floor





	The walls consist of drywall.
	The ceilings consist of drywall.
	Lighting throughout the building is provided by incandescent and fluorescent fixtures.
Poter	ntially Hazardous Building Products
	Asbestos-Containing Materials (ACMs) and Lead Based Paints
	Based on the age of the warehouse (1981), asbestos may be potentially present within certain building materials. The potential ACMs identified at time of the site inspection include the drywall joint compound, vinyl floor tiles and suspended ceiling tiles. These building materials were observed to be in good condition at the time of the site inspection and do not pose an immediate concern.
	Lead-Based Paints
	Based on the age of the subject building, lead-based paints may be potentially present on any original or older painted surfaces. The painted surfaces within the building were generally observed to be in good condition at the time of the site inspection.
	Polychlorinated Biphenyls (PCBs)
	No concerns with respect to PCBs were identified at the time of the site inspection.
	Urea Formaldehyde Foam Insulation (UFFI)
	UFFI is not expected to be present given the age of the buildings.
	Other Potential Environmental Concerns
	Fuels and Chemical Storage
	No above ground storage tanks (ASTs) or signs indicating the presence of an underground storage tanks (USTs) were identified on the subject site at the time of our most recent site inspection. Chemicals observed on site were limited to general cleaning supplies and paints, which were properly stored.



### ☐ Wastewater Discharges

The subject buildings are not currently discharging wastewater. Wastewater previously discharged from the subject building via municipal services include wash-water and sewage

No environmental concerns were identified with respect to wastewater discharges on the subject property.

Drains were observed in the locker room/shower area previously used by employees working within the warehouse. A large floor drain was observed in the center of the smaller garage building located on the southern portion of the subject site. No staining or unusual odours were present at the time of the site visit. The drain is assumed to have been used in conjunction with snow melt and wash-water produced from vehicles during maintenance. Given the length of use of the garage building, the historical records of waste generation and the unknown nature of the drain structure and where it drains to, this drainage structure is considered to pose a low risk to the subject site

#### □ Ozone Depleting Substances (ODSs)

Potential sources of ODSs observed on the subject property are limited to fire extinguishers. These appliances should be regularly serviced by a licensed contractor.

#### Other Areas of Potential Concern

In the larger (warehouse) building, specific areas of concern, include: two former maintenance rooms and a former battery room, where chemical products may have been used. It should be noted that it does not appear that any significant repair work was carried out in the garage building, as there was no apparent infrastructure to work on larger transport vehicles.

## 5.4 Adjacent Properties

Land use adjacent to the subject site was as follows:

- North Colonnade Road followed retail buildings.
- □ South Vacant land followed by the Beachburg rail corridor and commercial office buildings.





u	dwellings.
	West – Colonnade Road South followed by the Public Health Agency of Canada

No concerns were identified with regard to the adjacent properties. Current land use adjacent to the subject site is illustrated on Drawing PE5164-1 – Site Plan in the Appendix.



### 6.0 ASSESMENT AND RECOMMENDATIONS

#### 6.1 Assessment

Paterson Group conducted a Phase I-Environmental Site Assessment (ESA) of 125 Colonnade Road South, in Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and neighbouring properties and to identify any environmental concerns with the potential to have impacted the subject property.

According to the historical research, the subject property was first developed with the current commercial warehouse circa 1980 and was used by Provincial Fruit Co. from 1981 to the early 1990s, after which it was used by Domtar Inc. as a sheeting plant to cut and package paper. More recently it was used as a dry storage warehouse for several trucking firms.

Historical research indicates that surrounding lands have been used for residential and commercial purposes since the early 1980s. No environmental concerns were identified in respect to the neighbouring properties.

The subject property consists of a one-storey commercial warehouse building with mezzanine areas and a single storey garage building. It should be noted that it does not appear that any significant repair work was carried out in the garage building, as there was no apparent infrastructure to work on larger transport vehicles. A spur line from the previously used railway was identified on the south-eastern side of the large warehouse building. The identified spur line represents a potential environmental concern for the subject site, the neighbouring properties consist of a combination of residential and commercial uses.

The large drain located in the smaller garage building is expected to have been used for snow melt and cleaning of vehicles from the previously existing trucking company. Given the length of use of the garage building, the historical records of waste generation and the unknown nature of the work completed in this building, this drainage structure is considered to pose a risk to the subject site, although it is considered to be of relatively low risk.



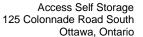
#### 6.2 Recommendations

Based on the findings of the Phase I - ESA, it is our opinion that a Phase II - Environmental Site Assessment is required for the subject property to address the previous activities that occurred on site.

#### **Potentially Hazardous Building Materials**

Based on the age of the subject buildings, asbestos containing materials (ACMs) may be present within the structures. Potential ACMs identified include vinyl floor tiles, suspended ceiling tiles and drywall joint compound. These materials were noted to be in good condition at the time of our inspection and do not represent an immediate concern. An asbestos survey of the building should be conducted in accordance with Ontario Regulation 278/05, under the Occupational Health and Safety Act, if one has not already been conducted.

Lead-based paint may be present on any remaining original surfaces within the buildings. It is recommended that paint be tested for lead content prior to its disturbance. Major work involving lead-based paint or other lead containing products must be done in accordance with Ontario Regulation 843, under the Occupational Health and Safety Act.





## 7.0 STATEMENT OF LIMITATIONS

This Phase I-Environmental Site Assessment report has been prepared in general accordance with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review along with a field inspection program and testing program. The findings of the Phase I are based on a review of readily available geological, historical, and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of Access Self Storage. Permission and notification from Access Self Storage and Paterson Group Inc. will be required to release this report to any other party.

Paterson Group Inc.

Jeremy Camposarcone, B.Eng.

Mark S. D'Arcy, P.Eng., QPESA

**Report Distribution:** 

Access Self StoragePaterson Group

## **APPENDIX**

AERIAL PHOTOGRAPHS
TSSA CORRESPONDENCE
ERIS SEARCH

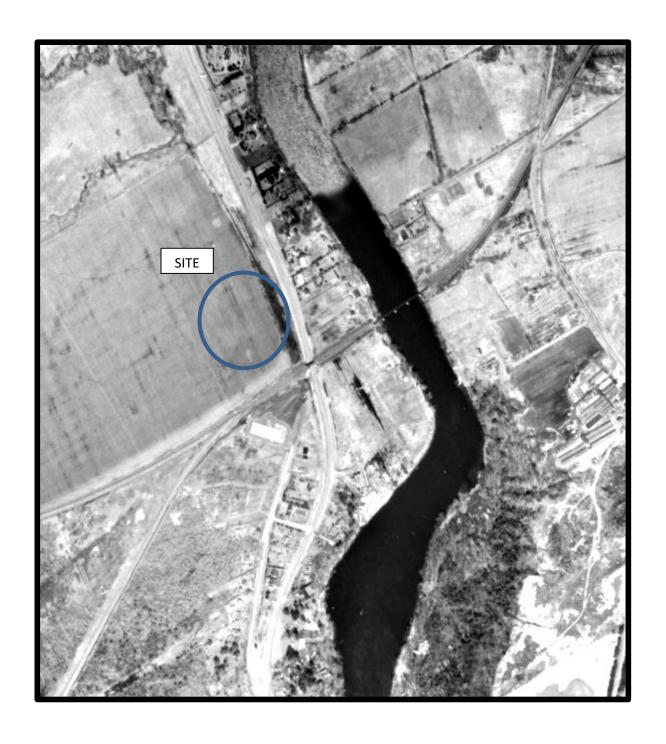
FIGURE 1 – KEY PLAN

**DRAWING: PE5164-1 - SITE PLAN** 

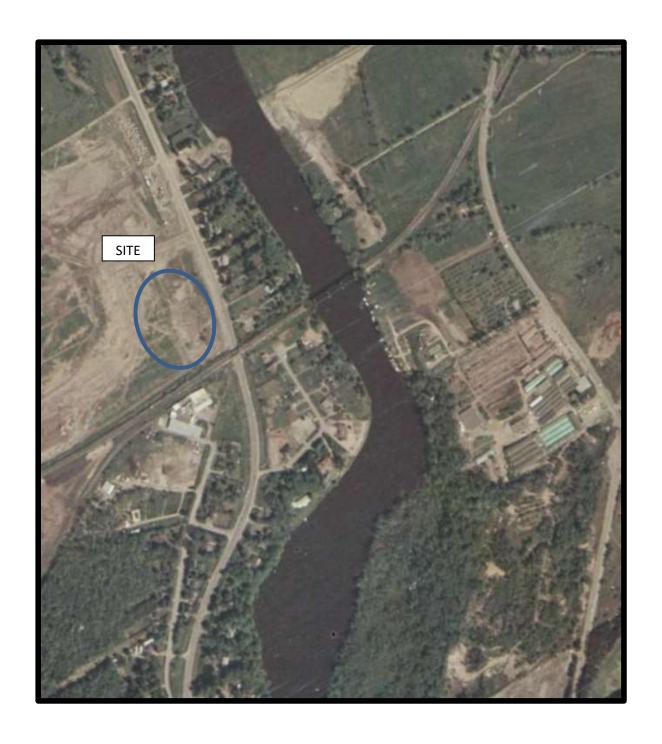


AERIAL PHOTOGRAPH 1952

patersongroup -



AERIAL PHOTOGRAPH 1965



AERIAL PHOTOGRAPH 1976

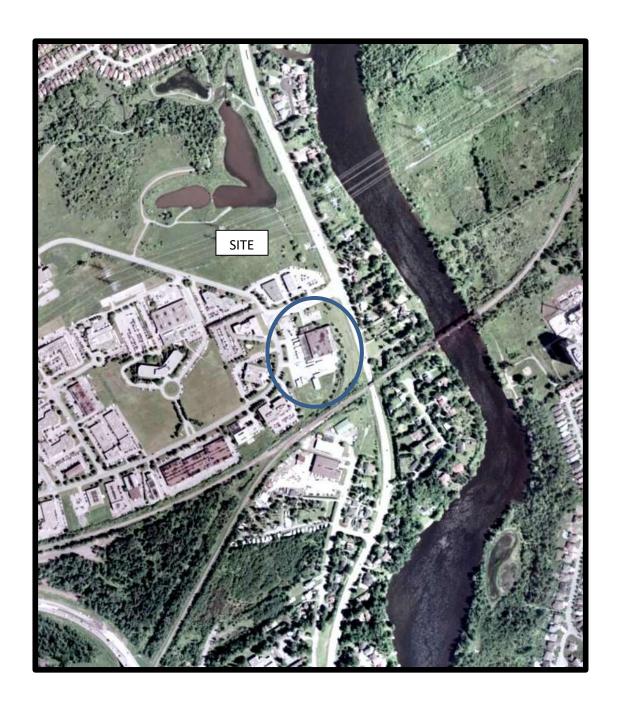
patersongroup -



AERIAL PHOTOGRAPH 1980



AERIAL PHOTOGRAPH 1991



AERIAL PHOTOGRAPH 2005



AERIAL PHOTOGRAPH 2011

patersongroup —



## AERIAL PHOTOGRAPH 2018

#### **Samuel Berube**

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

Sent: September 18, 2020 1:12 PM

To: Samuel Berube

Subject: RE: PE5051 - TSSA Request

Hello. Thank you for your request for confirmation of public information.

We confirm that there are no records in our database of any fuel storage tanks at the subject addresses.

For a further search in our archives please complete our release of public information form found at https://www.tssa.org/en/about-tssa/release-of-public-information.aspx? mid =392 and email the completed form to publicinformationservices@tssa.org along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard).

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,

Roxana



#### **Public Information Agent**

Facilities and Business Services 345 Carlingview Drive Toronto. Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationservices@tssa.org

www.tssa.org







From: Samuel Berube <SBerube@Patersongroup.ca>

Sent: September 17, 2020 2:20 PM

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

Subject: PE5051 - TSSA 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.

Can you please search your records for the following addresses in the City of Ottawa:

112, 120, 125, 141, 147 - Colonnade Road South

107 - Colonnade Road North

1993, 1997, 2001 - Prince of Whales Drive

Thank you,

Samuel Berube, B.Eng.

## patersongroup

solution oriented engineering over 60 years serving our clients

154 Colonnade Road South Ottawa, Ontario, K2E 7J5

Tel: <u>(613) 226-7381</u> Cell: 613-558-0932

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.



Project Property: PE5051 - 125 Colonnade Road

125 Colonnade Road

Nepean ON K2E 7L9

Project No: 30574

Report Type: Standard Report
Order No: 20291700119

Requested by: Paterson Group Inc.

Date Completed: September 22, 2020

#### **Table of Contents**

Table of Contents	2
Executive Summary	
Executive Summary: Report Summary	
Executive Summary: Site Report Summary - Project Property	6
Executive Summary: Site Report Summary - Surrounding Properties	8
Executive Summary: Summary By Data Source	18
Map	32
Aerial	
Topographic Map	34
Detail Report	35
Unplottable Summary	117
Unplottable Report	119
Appendix: Database Descriptions	129
Definitions	138

#### 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.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

**Trademark and Copyright:** You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

## **Executive Summary**

_			
$\nu r \cap$	nortv	Intorn	nation:
	DELLA	1111011	nauvn.

Project Property: PE5051 - 125 Colonnade Road

125 Colonnade Road Nepean ON K2E 7L9

Order No: 20291700119

Project No: 30574

Coordinates:

 Latitude:
 45.3452384

 Longitude:
 -75.7017273

 UTM Northing:
 5,021,542.65

 UTM Easting:
 445,026.31

UTM Zone: 18T

Elevation: 275 FT

83.96 M

**Order Information:** 

Order No: 20291700119

Date Requested: September 17, 2020

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	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	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 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
DELISTED	Delisted Fuel Tanks	Υ	0	6	6
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	0	0
EBR	Environmental Registry	Υ	0	1	1
ECA	Environmental Compliance Approval	Y	0	3	3
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	11	11
EIIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	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	Υ	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	2	2
GEN	Ontario Regulation 347 Waste Generators Summary	Y	10	48	58
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	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	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System	Υ	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	Υ	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	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	1	1
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Υ	0	0	0
PINC	Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	2	2
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	6	6
SCT	Scott's Manufacturing Directory	Υ	2	8	10
SPL	Ontario Spills	Υ	0	3	3
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	16	16
		Total:	12	116	128

## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	SCT	Domtar Eddy Specialty Paper Inc.	125 Colonnade Rd Nepean ON K2E 7L9	-/0.0	-0.08	<u>35</u>
1	GEN	DOMTAR EDDY SPECIALTY PAPERS	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>35</u>
<u>1</u>	GEN	DOMTAR INC	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>35</u>
1	GEN	E.B. EDDY FOREST PRODUCTS LTD.	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>36</u>
1	GEN	E.B. EDDY FOREST PRODUCTS LTD. 49-087	(SHEETING DIV.) 125 COLONNADE RD. NEPEAN, C/O 6 BOOTH ST. OTTAWA ON K2E 7L9	-/0.0	-0.08	<u>36</u>
1	GEN	E.B. EDDY FOREST PRODUCTS LIMITED	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>37</u>
1	GEN	E.B. EDDY (SEE & USE ON0001448)ED	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>37</u>
1	GEN	MERIT PROVINCIAL FRUIT CO.	125 COLONADE RD. NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>37</u>
1	GEN	MERIT PROVINCIAL FRUIT (OUT OF BUSINESS)	125 COLONADE RD. NEPEAN ON K2E 7L9	-/0.0	-0.08	38

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	GEN	MERIT PROVINCIAL FRUIT CO. 25-467	125 COLONADE RD. NEPEAN ON K2E 7L9	-/0.0	-0.08	38
1	GEN	MERIT PROVINCIAL FRUIT (OUT OF BUSINESS)	125 COLONADE ROAD NEPEAN ON K2E 7L9	-/0.0	-0.08	<u>38</u>
<u>1</u>	SCT	Domtar Inc Ottawa	125 Colonnade Rd Nepean ON K2E 7L9	-/0.0	-0.08	<u>39</u>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	BORE		ON	ESE/60.1	-0.03	<u>39</u>
<u>3</u>	WWIS		lot 28 con A ON <i>Well ID:</i> 1504641	ENE/120.0	-1.08	<u>41</u>
<u>4</u>	SPL	Essroc Canada Inc.	Corner of Prince of Wales St and Colannade Rd <unofficial> Ottawa ON</unofficial>	NNE/144.7	-1.05	<u>43</u>
<u>5</u>	SCT	A. L. WINDOW AND DOOR CENTRE	107 COLONNADE RD NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>44</u>
<u>5</u>	SCT	MULTILEK (1991) INC.	107 COLONNADE RD NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>44</u>
<u>5</u>	GEN	MULTILEK SYSTEMS INC.	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>45</u>
<u>5</u>	GEN	MULTILEK (OUT OF BUS) 27- 182	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>45</u>
<u>5</u>	GEN	MULTILEK SYSTEMS INC. 27- 182	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>45</u>
<u>5</u>	GEN	MCELHANNEY GROUP LTD.	107 COLONNADE ROAD OTTAWA ON K2E 7M3	NW/149.9	-0.39	<u>45</u>
<u>5</u>	GEN	IMC PHOTOGRAPHIC SERVICES INC. 26-146	107 COLONNADE RD., UNIT 5 NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>46</u>
<u>5</u>	GEN	IMC PHOTOGRAPHIC SERVICES INC.	107 COLONNADE ROAD UNIT 5 NEPEAN ON K2E 7M3	NW/149.9	-0.39	<u>46</u>
<u>5</u>	SCT	Kessels Upholstering Ltd.	107 Colonnade Rd Unit 7 Nepean ON K2E 7M3	NW/149.9	-0.39	<u>46</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>5</u>	EHS		107 & 111 Colonnade Road N Ottawa ON K2E7M3	NW/149.9	-0.39	<u>47</u>
<u>6</u>	WWIS		1993 PRINCE OF WALES DR OTTAWA ON Well ID: 7184087	NE/152.7	-1.04	<u>47</u>
<u>7</u>	EHS		1989 and 1993 Prince of Wales Drive Ottawa ON	ENE/154.2	-2.79	<u>49</u>
<u>8</u>	wwis		lot 29 con A ON	NNE/162.6	-1.04	<u>49</u>
9	CA	1259067 ONTARIO INC.	Well ID: 1504393  111 COLONNADE ROAD NEPEAN ON K2E 7M3	NW/164.7	-1.12	<u>52</u>
<u>9</u>	SCT	The Sam Group Ltd.	111 Colonnade Rd Nepean ON K2E 7M3	NW/164.7	-1.12	<u>52</u>
<u>9</u> .	EHS		111 Colonnade rd Ottawa (Nepean) ON	NW/164.7	-1.12	<u>53</u>
<u>9</u> .	SCT	Hi-Rise Communications Inc.	111 Colonnade Rd Suite 202 Nepean ON K2E 7M3	NW/164.7	-1.12	<u>53</u>
<u>9</u>	EHS		107 & 111 Colonade Road Ottawa ON	NW/164.7	-1.12	<u>53</u>
<u>9</u> .	EHS		107 & 111 Colonnade Road Ottawa ON K2E 7M3	NW/164.7	-1.12	<u>53</u>
<u>10</u>	wwis		1993 PRINCE OF WALES DR OTTAWA ON	NE/164.9	-2.73	<u>54</u>
<u>11</u>	wwis		Well ID: 7184088  1989 PRINCE OF WHALES DRIVE lot 29 con B Ottowa ON	NE/165.7	-1.39	<u>56</u>
<u>12</u>	GEN	DIPIX SYSTEMS LTD	Ottawa ON Well ID: 7189354  120 COLONNADE ROAD NEPEAN ON K2E 7J5	WSW/169.3	1.22	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>12</u>	GEN	DIPIX SYSTEMS (OUT OF BUSINESS) 12-026	120 COLONNADE ROAD NEPEAN ON K2E 7J5	WSW/169.3	1.22	<u>58</u>
<u>12</u>	GEN	DIPIX SYSTEMS LTD. (OUT OF BUSINESS)	120 COLONNADE ROAD NEPEAN ON K2E 7J5	WSW/169.3	1.22	<u>58</u>
<u>13</u>	SPL	CANADA POST	STATION AT 141 COLONADE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 1C1	SW/171.3	2.22	<u>58</u>
<u>13</u>	CA	CANADA POST CORP.	141 COLONNADE ROAD NEPEAN CITY ON K2E 1C1	SW/171.3	2.22	<u>59</u>
<u>13</u>	EHS		141 Colonnade Road Ottawa ON	SW/171.3	2.22	<u>59</u>
<u>13</u>	EHS		141 Colonnade Rd Nepean ON K2E	SW/171.3	2.22	<u>59</u>
<u>13</u>	EHS		141 Colonnade Rd Nepean ON K2E	SW/171.3	2.22	<u>60</u>
<u>13</u>	EHS		141 Colonnade Rd Nepean ON K2E	SW/171.3	2.22	<u>60</u>
<u>14</u>	wwis		1989 PRINCE OF WALES DR OTTAWA ON Well ID: 7184086	NNE/177.9	-1.36	<u>60</u>
<u>15</u>	wwis		1989 PRINCE OF WALES DR OTTAWA ON <i>Well ID</i> : 7184084	NE/178.2	-2.73	<u>62</u>
<u>16</u>	ECA	City of Ottawa	2009 Prince of Wales Dr Ottawa ON K1P 1J1	E/180.2	-4.39	<u>64</u>
<u>17</u>	wwis		2001 PRINCE OF WALES DRIVE lot 28 con B NEPEAN ON Well ID: 7171009	ENE/182.8	-4.08	<u>64</u>
<u>18</u>	EHS		1989 and 1993 Prince of Wales Drive Ottawa ON K2C 3J7	NE/184.4	-2.73	<u>66</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	CA	FISHER SCIENTIFIC LTD.	112 COLONNADE ROAD (SWM) NEPEAN CITY ON K2E 7L6	W/185.8	0.95	<u>66</u>
<u>19</u>	GEN	FISHER SCIENTIFIC CO.	112 COLONADE RD. NEPEAN ON K2E 7L6	W/185.8	0.95	<u>66</u>
<u>19</u>	GEN	FISHER SCIENTIFIC LTD.	112 COLONADE RD. NEPEAN ON K2E 7L6	W/185.8	0.95	<u>67</u>
<u>19</u>	GEN	FISHER SCIENTIFIC LTD. 15- 394	112 COLONADE RD. NEPEAN ON K2E 7L6	W/185.8	0.95	<u>67</u>
<u>19</u>	GEN	FISHER SCIENTIFIC LIMITED	112 COLONNADE ROAD NEPEAN ON K2E 7L6	W/185.8	0.95	<u>67</u>
<u>19</u>	GEN	FISHER SCIENTIFIC LIMITED	112 COLONNADE ROAD NEPEAN ON K2E 7L6	W/185.8	0.95	<u>67</u>
<u>19</u>	PAP	Fisher Scientific Ltd.	112 Colonnade Rd Ottawa ON K2E 7L6	W/185.8	0.95	<u>68</u>
<u>19</u>	GEN	FISHER SCIENTIFIC	112 Colonnade Road Ottawa ON	W/185.8	0.95	<u>68</u>
<u>20</u>	HINC		18 STEPHANIE AVENUE NEPEAN ON K2E 7A9	ESE/191.5	-2.08	<u>68</u>
<u>21</u>	SPL	Armstrong <unofficial></unofficial>	18 Stephanie Avenue Ottawa ON	ESE/191.6	-2.08	<u>69</u>
22	WWIS		lot 28 con A ON <i>Well ID</i> : 1512022	ESE/199.3	-2.87	<u>69</u>
23	wwis		lot 28 con A ON <i>Well ID:</i> 1509653	SE/199.4	0.94	<u>73</u>
24	wwis		1989 PRINCE OF WALES DR OTTAWA ON	NE/199.8	-4.08	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			<b>Well ID:</b> 7184085			
<u>25</u>	SCT	ACME EXCLUSIVE	10 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	S/205.9	2.22	<u>77</u>
<u>26</u>	ECA	Jovan Krstic	1989 Prince of Wales Dr Ottawa ON K1T 1A3	NE/209.3	-4.08	<u>78</u>
<u>27</u>	BORE		ON	S/210.5	2.95	<u>78</u>
<u>28</u>	wwis		lot 28 con A ON	S/210.7	2.95	<u>79</u>
<u>29</u>	BORE		<i>Well ID</i> : 1504378  ON	NE/212.9	-4.08	<u>82</u>
<u>30</u>	EHS		141 Colonnade Road Ottawa ON	WSW/216.2	3.00	<u>84</u>
<u>31</u>	wwis		lot 28 con A ON	SE/217.4	0.92	<u>84</u>
<u>32</u>	wwis		Well ID: 1504352  lot 28 con A ON	ESE/220.3	-2.12	<u>86</u>
<u>33</u>	wwis		Well ID: 1512020  lot 28 con A ON	ESE/223.8	-2.39	<u>89</u>
<u>34</u>	wwis		Well ID: 1511998  lot 28 con A ON	ESE/244.2	-1.37	93
<u>35</u>	PRT	DRUMMOND FUELS	Well ID: 1512028  30 RIDEAU HTS NEPEAN ON K2E 7A6	S/249.4	3.60	<u>96</u>
<u>35</u>	PRT	CONCRETE PIPE	30 RIDEAU HTS NEPEAN ON K2E7A6	S/249.4	3.60	<u>96</u>
<u>35</u>	CA	GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN CITY ON K2E 7A6	S/249.4	3.60	<u>96</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	S/249.4	3.60	<u>96</u>
<u>35</u>	EBR	George W. Drummond Ltd.	30 Rideau Heights Drive NEPEAN ON	S/249.4	3.60	<u>96</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>97</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>97</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LTD. 16-106	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>97</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LTD	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>98</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>98</u>
<u>35</u>	GEN	DURON OTTAWA LIMITED	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>99</u>
<u>35</u>	GEN	DURON OTTAWA LIMITED	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>99</u>
<u>35</u>	GEN	DURON OTTAWA (OUT OF BUSINESS)	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>99</u>
<u>35</u>	GEN	DURON OTTAWA (OUT OF BUSINESS) 13-270	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S/249.4	3.60	<u>100</u>
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	S/249.4	3.60	100
<u>35</u>	FSTH	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	<u>100</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	FSTH	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	<u>101</u>
<u>35</u>	DTNK	GEORGE W DRUMMOND LIMITED	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	101
<u>35</u>	DTNK	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	102
<u>35</u>	DTNK	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	102
<u>35</u>	DTNK	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	102
<u>35</u>	DTNK	CONCRETE PIPE	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	103
<u>35</u>	DTNK	CONCRETE PIPE	30 RIDEAU HTS NEPEAN ON	S/249.4	3.60	<u>103</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	<u>103</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	<u>104</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	104
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	105
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S/249.4	3.60	106
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON	S/249.4	3.60	106

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S/249.4	3.60	<u>106</u>
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S/249.4	3.60	107
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	<u>107</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	<u>107</u>
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	108
<u>35</u>	GEN	GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S/249.4	3.60	109
<u>35</u>	RST	DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S/249.4	3.60	109
<u>36</u>	SCT	PYLON ELECTRONIC INC.	147 COLONNADE RD NEPEAN ON K2E 7L9	SW/249.4	2.92	<u>109</u>
<u>36</u>	SCT	Pylon Electronics Inc.	147 Colonnade Rd Nepean ON K2E 7L9	SW/249.4	2.92	110
<u>36</u>	GEN	PYLON ELECTRONIC DEVELOPMENT CO.	LTD. 147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW/249.4	2.92	110
<u>36</u>	GEN	PYLON ELECTRONIC DEVELOPMENT CO. LTD.	147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW/249.4	2.92	<u>110</u>
<u>36</u>	GEN	PYLON ELECTRONIC DEVELOPMENT CO. 31-460	LTD. 147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW/249.4	2.92	111
<u>36</u>	GEN	PYLON ELECTRONIC DEVELOPMENT	147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW/249.4	2.92	<u>111</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW/249.4	2.92	112
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW/249.4	2.92	112
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW/249.4	2.92	113
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW/249.4	2.92	113
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Ottawa ON	SW/249.4	2.92	113
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Ottawa ON	SW/249.4	2.92	114
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW/249.4	2.92	<u>114</u>
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW/249.4	2.92	<u>114</u>
<u>36</u>	GEN	Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW/249.4	2.92	<u>115</u>
<u>36</u>	GEN	Pylon Electronics Inc.	147 Colonnade Road Ottawa ON K2E 7L9	SW/249.4	2.92	<u>115</u>
<u>36</u>	GEN	Pylon Electronics Inc.	147 Colonnade Road Ottawa ON K2E 7L9	SW/249.4	2.92	<u>115</u>
<u>37</u>	СА	2058744 Ontario Corp.	81 & 103 Colonnade Rd N Nepean Ottawa ON	NW/249.5	-1.14	<u>116</u>
37	ECA	2058744 Ontario Corp.	81 & 103 Colonnade Road North Ottawa ON K2E 1A9	NW/249.5	-1.14	<u>116</u>

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

### 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)	<u>Map Key</u>
	ON	S	210.47	<u>27</u>
Lower Elevation	Address	Direction	Distance (m)	Man Kev

Lower Elevation	<u>Address</u>	Direction	Distance (m)	<u>wap key</u>
	ON	ESE	60.13	<u>2</u>
	ON	NE	212.86	<u>29</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.

Equal/Higher Elevation CANADA POST CORP.	Address  141 COLONNADE ROAD NEPEAN CITY ON K2E 1C1	<u>Direction</u> SW	<u>Distance (m)</u> 171.31	<u>Map Key</u> <u>13</u>
FISHER SCIENTIFIC LTD.	112 COLONNADE ROAD (SWM) NEPEAN CITY ON K2E 7L6	W	185.80	<u>19</u>
GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN CITY ON K2E 7A6	S	249.42	<u>35</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>

1259067 ONTARIO INC.	111 COLONNADE ROAD NEPEAN ON K2E 7M3	NW	164.66	<u>9</u>
2058744 Ontario Corp.	81 & 103 Colonnade Rd N Nepean Ottawa ON	NW	249.53	<u>37</u>

#### **DELISTED TANK** - Delisted Fuel Tanks

A search of the DELISTED TANK database, dated Jul 31, 2020 has found that there are 6 DELISTED TANK site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation CONCRETE PIPE	Address 30 RIDEAU HTS NEPEAN ON	<u>Direction</u> S	<u>Distance (m)</u> 249.42	<u>Map Key</u> <u>35</u>
CONCRETE PIPE	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>
GEORGE W DRUMMOND LIMITED	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>

#### **EBR** - Environmental Registry

A search of the EBR database, dated 1994-Aug 31, 2020 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	<u>Map Key</u>
George W. Drummond Ltd.	30 Rideau Heights Drive NEPEAN ON	S	249.42	<u>35</u>

#### **ECA** - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Aug 31, 2020 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
City of Ottawa	2009 Prince of Wales Dr Ottawa ON K1P 1J1	E	180.24	<u>16</u>
Jovan Krstic	1989 Prince of Wales Dr Ottawa ON K1T 1A3	NE	209.28	<u>26</u>
2058744 Ontario Corp.	81 & 103 Colonnade Road North Ottawa ON K2E 1A9	NW	249.53	<u>37</u>

#### **EHS** - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2020 has found that there are 11 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address  141 Colonnade Road Ottawa ON	<u>Direction</u> SW	<u>Distance (m)</u> 171.31	<u>Map Key</u> <u>13</u>
	141 Colonnade Rd Nepean ON K2E	SW	171.31	<u>13</u>
	141 Colonnade Rd Nepean ON K2E	SW	171.31	<u>13</u>
	141 Colonnade Rd Nepean ON K2E	SW	171.31	<u>13</u>
	141 Colonnade Road Ottawa ON	WSW	216.18	<u>30</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>

107 & 111 Colonnade Road N Ottawa ON K2E7M3	NW	149.94	<u>5</u>
1989 and 1993 Prince of Wales Drive Ottawa ON	ENE	154.22	<u>7</u>
107 & 111 Colonnade Road Ottawa ON K2E 7M3	NW	164.66	<u>9</u>
107 & 111 Colonade Road Ottawa ON	NW	164.66	<u>9</u>
111 Colonnade rd Ottawa (Nepean) ON	NW	164.66	9
1989 and 1993 Prince of Wales Drive Ottawa ON K2C 3J7	NE	184.36	<u>18</u>

#### FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HTS NEPEAN ON	S	249.42	<u>35</u>

#### **GEN** - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 58 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
DIPIX SYSTEMS LTD	120 COLONNADE ROAD NEPEAN ON K2E 7J5	WSW	169.27	<u>12</u>

Equal/Higher Elevation DIPIX SYSTEMS (OUT OF BUSINESS) 12-026	Address  120 COLONNADE ROAD NEPEAN ON K2E 7J5	<u>Direction</u> WSW	<u>Distance (m)</u> 169.27	<u>Map Key</u> <u>12</u>
DIPIX SYSTEMS LTD. (OUT OF BUSINESS)	120 COLONNADE ROAD NEPEAN ON K2E 7J5	wsw	169.27	<u>12</u>
FISHER SCIENTIFIC CO.	112 COLONADE RD. NEPEAN ON K2E 7L6	W	185.80	<u>19</u>
FISHER SCIENTIFIC LTD.	112 COLONADE RD. NEPEAN ON K2E 7L6	W	185.80	<u>19</u>
FISHER SCIENTIFIC LTD. 15-394	112 COLONADE RD. NEPEAN ON K2E 7L6	W	185.80	<u>19</u>
FISHER SCIENTIFIC LIMITED	112 COLONNADE ROAD NEPEAN ON K2E 7L6	W	185.80	<u>19</u>
FISHER SCIENTIFIC LIMITED	112 COLONNADE ROAD NEPEAN ON K2E 7L6	W	185.80	<u>19</u>
FISHER SCIENTIFIC	112 Colonnade Road Ottawa ON	W	185.80	<u>19</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
DURON OTTAWA (OUT OF BUSINESS) 13-270	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LTD.	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LTD. 16-106	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LTD	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
DURON OTTAWA LIMITED	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>

Equal/Higher Elevation DURON OTTAWA LIMITED	Address 30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	<b>Direction</b> S	<u>Distance (m)</u> 249.42	<u>Map Key</u> <u>35</u>
DURON OTTAWA (OUT OF BUSINESS)	30 RIDEAU HEIGHTS DRIVE NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
GEORGE W. DRUMMOND LIMITED	30 Rideau Heights Drive Nepean ON K2E 7A6	S	249.42	<u>35</u>
PYLON ELECTRONIC DEVELOPMENT CO.	LTD. 147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW	249.44	<u>36</u>
PYLON ELECTRONIC DEVELOPMENT CO. LTD.	147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW	249.44	<u>36</u>
PYLON ELECTRONIC DEVELOPMENT CO. 31-460	LTD. 147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW	249.44	<u>36</u>
PYLON ELECTRONIC DEVELOPMENT	147 COLONNADE ROAD NEPEAN ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Nepean ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Ottawa ON	SW	249.44	<u>36</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Pylon Electronics Inc	147 Colonnade Road Ottawa ON	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc	147 Colonnade Road Ottawa ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc.	147 Colonnade Road Ottawa ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc.	147 Colonnade Road Ottawa ON K2E 7L9	sw	249.44	<u>36</u>
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
DOMTAR EDDY SPECIALTY PAPERS	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-	0.00	1
DOMTAR INC	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-	0.00	1
E.B. EDDY FOREST PRODUCTS LTD.	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-	0.00	1
E.B. EDDY FOREST PRODUCTS LTD. 49-087	(SHEETING DIV.) 125 COLONNADE RD. NEPEAN, C/O 6 BOOTH ST. OTTAWA ON K2E 7L9	-	0.00	1
E.B. EDDY FOREST PRODUCTS LIMITED	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-	0.00	1

E.B. EDDY (SEE & USE ON0001448)ED	125 COLONNADE ROAD NEPEAN ON K2E 7L9	-	0.00	1
MERIT PROVINCIAL FRUIT CO.	125 COLONADE RD. NEPEAN ON K2E 7L9	-	0.00	1
MERIT PROVINCIAL FRUIT (OUT OF BUSINESS)	125 COLONADE RD. NEPEAN ON K2E 7L9	-	0.00	1
MERIT PROVINCIAL FRUIT CO. 25-467	125 COLONADE RD. NEPEAN ON K2E 7L9	-	0.00	1
MERIT PROVINCIAL FRUIT (OUT OF BUSINESS)	125 COLONADE ROAD NEPEAN ON K2E 7L9	-	0.00	1
MULTILEK SYSTEMS INC.	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>
MULTILEK (OUT OF BUS) 27-182	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>
MULTILEK SYSTEMS INC. 27-182	107 COLONNADE ROAD NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>
MCELHANNEY GROUP LTD.	107 COLONNADE ROAD OTTAWA ON K2E 7M3	NW	149.94	<u>5</u>
IMC PHOTOGRAPHIC SERVICES INC. 26-146	107 COLONNADE RD., UNIT 5 NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>
IMC PHOTOGRAPHIC SERVICES INC.	107 COLONNADE ROAD UNIT 5 NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>

#### **HINC** - TSSA Historic Incidents

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	18 STEPHANIE AVENUE NEPEAN ON K2E 7A9	ESE	191.46	<u>20</u>

#### PAP - Canadian Pulp and Paper

A search of the PAP database, dated 1999, 2002, 2004, 2005, 2009-2014 has found that there are 1 PAP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Fisher Scientific Ltd.	112 Colonnade Rd Ottawa ON K2E 7L6	W	185.80	<u>19</u>

#### PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
CONCRETE PIPE	30 RIDEAU HTS NEPEAN ON K2E7A6	S	249.42	<u>35</u>
DRUMMOND FUELS	30 RIDEAU HTS NEPEAN ON K2E 7A6	S	249.42	<u>35</u>

#### **RST** - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 6 RST site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	S	249.42	<u>35</u>

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	S	249.42	<u>35</u>
DRUMMOND FUELS (OTTAWA) LTD	30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	S	249.42	<u>35</u>

#### **SCT** - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 10 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation  ACME EXCLUSIVE	Address  10 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	<u>Direction</u> S	<u>Distance (m)</u> 205.90	<u>Map Key</u> <u>25</u>
PYLON ELECTRONIC INC.	147 COLONNADE RD NEPEAN ON K2E 7L9	SW	249.44	<u>36</u>
Pylon Electronics Inc.	147 Colonnade Rd Nepean ON K2E 7L9	SW	249.44	<u>36</u>

Lower Elevation  Domtar Eddy Specialty Paper Inc.	Address 125 Colonnade Rd Nepean ON K2E 7L9	<u>Direction</u> -	<b>Distance (m)</b> 0.00	<u>Map Key</u> <u>1</u>
Domtar Inc Ottawa	125 Colonnade Rd Nepean ON K2E 7L9	-	0.00	1
MULTILEK (1991) INC.	107 COLONNADE RD NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>
A. L. WINDOW AND DOOR CENTRE	107 COLONNADE RD NEPEAN ON K2E 7M3	NW	149.94	<u>5</u>

Kessels Upholstering Ltd.	107 Colonnade Rd Unit 7 Nepean ON K2E 7M3	NW	149.94	<u>5</u>
Hi-Rise Communications Inc.	111 Colonnade Rd Suite 202 Nepean ON K2E 7M3	NW	164.66	<u>9</u>
The Sam Group Ltd.	111 Colonnade Rd Nepean ON K2E 7M3	NW	164.66	<u>9</u>

#### SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 3 SPL site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
CANADA POST	STATION AT 141 COLONADE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 1C1	SW	171.31	<u>13</u>

Lower Elevation	<u>Address</u>	<b>Direction</b>	Distance (m)	Map Key
Essroc Canada Inc.	Corner of Prince of Wales St and Colannade Rd <unofficial> Ottawa ON</unofficial>	NNE	144.67	<u>4</u>
Armstrong <unofficial></unofficial>	18 Stephanie Avenue Ottawa ON	ESE	191.60	<u>21</u>

#### **WWIS** - Water Well Information System

A search of the WWIS database, dated Apr 30, 2020 has found that there are 16 WWIS site(s) within approximately 0.25 kilometers of the project property.

<b>Equal/Higher Elevation</b>	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	lot 28 con A ON	SE	199.39	<u>23</u>
	<b>Well ID:</b> 1509653			
	lot 28 con A ON	S	210.65	<u>28</u>

Equal/Higher Elevation	Well ID: 1504378	Direction	Distance (III)	<u>шар кеу</u>
	lot 28 con A ON	SE	217.36	<u>31</u>
	<b>Well ID:</b> 1504352			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
	lot 28 con A ON	ENE	120.00	<u>3</u>
	<b>Well ID:</b> 1504641			
	1993 PRINCE OF WALES DR OTTAWA ON	NE	152.66	<u>6</u>
	<b>Well ID:</b> 7184087			
	lot 29 con A ON	NNE	162.63	<u>8</u>
	<b>Well ID</b> : 1504393			
	1993 PRINCE OF WALES DR OTTAWA ON	NE	164.94	<u>10</u>
	<b>Well ID:</b> 7184088			
	1989 PRINCE OF WHALES DRIVE lot 29 con B Ottawa ON Well ID: 7189354	NE	165.69	<u>11</u>
	1989 PRINCE OF WALES DR OTTAWA ON	NNE	177.92	<u>14</u>
	<b>Well ID:</b> 7184086			
	1989 PRINCE OF WALES DR OTTAWA ON	NE	178.18	<u>15</u>
	<b>Well ID:</b> 7184084			
	2001 PRINCE OF WALES DRIVE lot 28 con B NEPEAN ON Well ID: 7171009	ENE	182.83	<u>17</u>
	lot 28 con A ON	ESE	199.30	<u>22</u>
	<b>Well ID:</b> 1512022			
	1989 PRINCE OF WALES DR OTTAWA ON	NE	199.84	<u>24</u>

**Direction** 

Distance (m)

Map Key

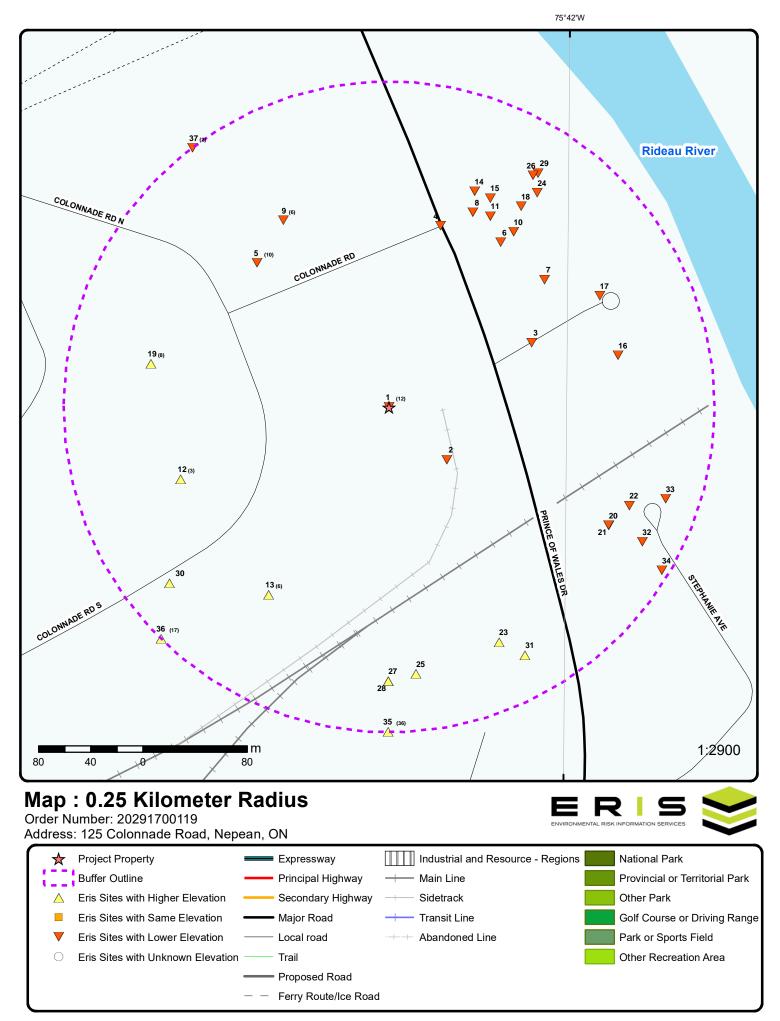
Order No: 20291700119

**Equal/Higher Elevation** 

<u>Address</u>

#### Well ID: 7184085

lot 28 con A ON	ESE	220.30	<u>32</u>
<b>Well ID:</b> 1512020			
lot 28 con A ON	ESE	223.83	<u>33</u>
<b>Well ID:</b> 1511998			
lot 28 con A ON	ESE	244.20	<u>34</u>
Well ID: 1512028			



Aerial Year: 2019

Address: 125 Colonnade Road, Nepean, ON

Source: ESRI World Imagery

Order Number: 20291700119



# **Topographic Map**

Address: 125 Colonnade Road, ON

Source: ESRI World Topographic Map

Order Number: 20291700119



## **Detail Report**

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff ) (m)	Site	DB
1	1 of 12		-/0.0	83.9 / -0.08	Domtar Eddy Specialty Paper Inc. 125 Colonnade Rd Nepean ON K2E 7L9	SCT
Established Plant Size (f Employmen	t²):		50			
<u>Details</u> Description: SIC/NAICS (			Paperboard Mills 322130			
Description: SIC/NAICS (			All Other Convert 322299	ed Paper Product M	fanufacturing	
1	2 of 12		-/0.0	83.9 / -0.08	DOMTAR EDDY SPECIALTY PAPERS 125 COLONNADE ROAD NEPEAN ON K2E 7L9	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON000 <sup>2</sup> 00,01 2719	1448 OTHER PAPER I	ND.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Detail(s)						
Waste Class Waste Class			213 PETROLEUM DIS	STILLATES		
Waste Class Waste Class			241 HALOGENATED	SOLVENTS		
Waste Class Waste Class			252 WASTE OILS & L	UBRICANTS		
1	3 of 12		-/0.0	83.9 / -0.08	DOMTAR INC 125 COLONNADE ROAD NEPEAN ON K2E 7L9	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci	ears: cility:	ON000 <sup>2</sup> 02,03,0	-		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	

Order No: 20291700119

Detail(s)

SIC Code: SIC Description:

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

Waste Class Desc:

ACID WASTE - HEAVY METALS

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

E.B. EDDY FOREST PRODUCTS LTD. 1 4 of 12 -/0.0 83.9 / -0.08 **GEN** 125 COLONNADE ROAD

**NEPEAN ON K2E 7L9** 

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON0009806

Status: Approval Years: 92,93,97

Contam. Facility: MHSW Facility:

SIC Code: 2719

SIC Description: OTHER PAPER IND.

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

1 5 of 12 -/0.0 83.9 / -0.08 E.B. EDDY FOREST PRODUCTS LTD. 49-087 **GEN** (SHEETING DIV.) 125 COLONNADE RD.

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

NEPEAN, C/O 6 BOOTH ST. OTTAWA ON K2E 7L9

Order No: 20291700119

Generator No: ON0009806

Status:

Approval Years: 94,95,96

Contam. Facility: MHSW Facility:

SIC Code: 2719

SIC Description: OTHER PAPER IND.

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Waste Class: 241 HALOGENATED SOLVENTS Waste Class Desc: Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS 6 of 12 83.9 / -0.08 1 -/0.0 E.B. EDDY FOREST PRODUCTS LIMITED **GEN** 125 COLONNADE ROAD **NEPEAN ON K2E 7L9** Generator No: ON0009806 PO Box No: Status: Country: Approval Years: 98,99 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 2719 SIC Code: SIC Description: OTHER PAPER IND. Detail(s) Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: HALOGENATED SOLVENTS Waste Class Desc: Waste Class: 252 WASTE OILS & LUBRICANTS Waste Class Desc: 7 of 12 83.9 / -0.08 E.B. EDDY (SEE & USE ON0001448)ED 1 -/0.0 **GEN** 125 COLONNADE ROAD **NEPEAN ON K2E 7L9** Generator No: ON0009806 PO Box No: Status: Country: Choice of Contact: Approval Years: 00,01 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 2719 SIC Description: OTHER PAPER IND. Detail(s) Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS MERIT PROVINCIAL FRUIT CO. 1 8 of 12 -/0.0 83.9 / -0.08 **GEN** 125 COLONADE RD. **NEPEAN ON K2E 7L9** ON0011300

PO Box No:

Choice of Contact: Co Admin:

Order No: 20291700119

Country:

erisinfo.com | Environmental Risk Information Services

88,89,90

37

Status:

Generator No:

Approval Years:

Contam. Facility:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) MHSW Facility: Phone No Admin: SIC Code: 6351 SIC Description: GARAGES(GEN. REPAIR) Detail(s) Waste Class: 213 PETROLEUM DISTILLATES Waste Class Desc: Waste Class: WASTE OILS & LUBRICANTS Waste Class Desc: 1 9 of 12 -/0.0 83.9 / -0.08 MERIT PROVINCIAL FRUIT (OUT OF BUSINESS) **GEN** 125 COLONADE RD. **NEPEAN ON K2E 7L9** Generator No: ON0011300 PO Box No: Country: Choice of Contact: Approval Years: 92,93,96,97 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 6351 SIC Code: SIC Description: GARAGES(GEN. REPAIR) Detail(s) Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS 10 of 12 -/0.0 83.9 / -0.08 **MERIT PROVINCIAL FRUIT CO. 25-467** 1 **GEN** 125 COLONADE RD. **NEPEAN ON K2E 7L9** Generator No: ON0011300 PO Box No: Country: Status: Approval Years: 94,95 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 6351 GARAGES(GEN. REPAIR) SIC Description: Detail(s) Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES MERIT PROVINCIAL FRUIT (OUT OF BUSINESS) 11 of 12 -/0.0 83.9 / -0.08 1 GEN 125 COLONADE ROAD NEPEAN ON K2E 7L9 PO Box No:

Generator No: ON0011300

98 Approval Years:

Contam. Facility: MHSW Facility:

Country: Choice of Contact: Co Admin: Phone No Admin:

Order No: 20291700119

Status:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 6351 SIC Code: SIC Description: GARAGES(GEN. REPAIR) Detail(s) Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS 12 of 12 -/0.0 83.9 / -0.08 Domtar Inc. - Ottawa 1 SCT 125 Colonnade Rd Nepean ON K2E 7L9 Established: 1992 Plant Size (ft2): Employment: --Details--Description: Support Activities for Printing SIC/NAICS Code: 323120

2 1 of 1 ESE/60.1 83.9 / -0.03 **BORE** ON

Borehole ID: 612442 Inclin FLG: 215513751 OGF ID: SP Status: Status: Surv Elev:

Type: Borehole Piezometer: Geotechnical/Geological Investigation Use: Primary Name:

Completion Date: APR-1972 Municipality: Static Water Level: Lot: Primary Water Use: Not Used Township: Sec. Water Use:

Total Depth m: 12.8 Depth Ref: **Ground Surface** 

Depth Elev:

Drill Method: Power auger

Orig Ground Elev m: 83.8

Elev Reliabil Note:

DEM Ground Elev m: 85.4

Concession: Location D: Survey D: Comments:

Latitude DD: 45.344877 Longitude DD: -75.701156 UTM Zone: 18 445071 Easting: 5021502 Northing: Location Accuracy: Not Applicable Accuracy:

No

No

No

Initial Entry

Order No: 20291700119

**Borehole Geology Stratum** 

Geology Stratum ID: 218391301 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: 0 Material Texture: Material Color: Brown Non Geo Mat Type: Material 1: Geologic Formation: Material 2: Sand Geologic Group: Geologic Period: Material 3: Gravel Depositional Gen:

Material 4:

Gsc Material Description: Stratum Description: ARTIFICIAL. BROWN.

218391305 Geology Stratum ID: Mat Consistency: Loose

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Material Moisture: Top Depth: 6.9 **Bottom Depth:** 10.1 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Clay Geologic Group: Material 3: Silt Geologic Period: Material 4: Depositional Gen: Gsc Material Description: Stratum Description: SAND, GREY, LOOSE, Geology Stratum ID: 218391307 Mat Consistency: Loose Top Depth: 11.9 Material Moisture: **Bottom Depth:** 12.5 Material Texture: Material Color: Non Geo Mat Type: Grey Material 1: Silt Geologic Formation: Material 2: Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen: Gsc Material Description: Stratum Description: SILT. GREY, VERY LOOSE. Geology Stratum ID: 218391304 Mat Consistency: Firm Top Depth: 4 Material Moisture: Bottom Depth: 6.9 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Geologic Formation: Clay Geologic Group: Material 2: Silt Material 3: Geologic Period: Material 4: Depositional Gen: Gsc Material Description: Stratum Description: CLAY. GREY, FIRM. Geology Stratum ID: 218391303 Mat Consistency: Compact Top Depth: Material Moisture: 1.4 **Bottom Depth:** 4 Material Texture: Material Color: Red Non Geo Mat Type: Material 1: Sand Geologic Formation: Material 2: Clay Geologic Group: Geologic Period: Material 3: Depositional Gen: Material 4: Gsc Material Description: Stratum Description: SAND. COMPACT, LOOSE, LAYERED. 218391306 Geology Stratum ID: Mat Consistency: Stiff 10.1 Material Moisture: Top Depth: **Bottom Depth:** Material Texture: 11.9 Grey Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Geologic Group: Material 2: Silt Geologic Period: Material 3: Material 4: Depositional Gen: Gsc Material Description: Stratum Description: CLAY. GREY, STIFF. Mat Consistency:

Material Moisture:

Non Geo Mat Type:

Geologic Formation:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Order No: 20291700119

**Geology Stratum ID:** 218391302 **Top Depth:** 0

Bottom Depth: 1.4
Material Color: Brown

Material 1: Material 2:

Material 2: Sand Material 3:

Gsc Material Description:

Stratum Description: ARTIFICIAL. BROWN.

Geology Stratum ID: 218391308 Mat Consistency: Dense

Material 4:

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

Material Moisture: Top Depth: 12.5 **Bottom Depth:** Material Texture: 12.8 Material Color: Non Geo Mat Type: Material 1: Silt Geologic Formation: Material 2: Sand Geologic Group: Geologic Period: Till Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: SILT. DENSE. 000450170013000200227003003300050041003100275DENSE.

000007600120060002500970045 \*\*Note: Many records provided by the department have a truncated [Stratum

Description] field.

<u>Source</u>

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: OTTAWA1.txt RecordID: 049500 NTS\_Sheet: 31G05B

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

3 1 of 1 ENE/120.0 82.9 / -1.08 lot 28 con A WWIS

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1504641.pdf

81.580467

Order No: 20291700119

Well ID: 1504641 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:8/18/1960Sec. Water Use:0Selected Flag:Yes

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 1628
Casing Material: Form Version: 1

Audit No: Owner:
Tag: Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

Elevation Reliability:Site Info:Depth to Bedrock:Lot:028Well Depth:Concession:AOverburden/Bedrock:Concession Name:RF

 Overburden/Bedrock:
 Concession Nam

 Pump Rate:
 Easting NAD83:

 Static Water Level:
 Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map):

Bore Hole Information

 Bore Hole ID:
 10026684
 Elevation:

 DP2BR:
 53
 Elevrc:

Spatial Status: Zone: 18

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

East83:

North83:

Org CS: UTMRC:

UTMRC Desc:

Location Method:

445135.7

5021592

p9

unknown UTM

Order No: 20291700119

Code OB:

Code OB Desc: Bedrock

Open Hole: Cluster Kind:

**Date Completed:** 7/20/1960

Remarks: Elevrc Desc:

Location Source Date:

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

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931000036

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 53
Formation End Depth: 99
Formation End Depth UOM: ft

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 931000035

Layer: 1

Color:

General Color:

*Mat1:* 08

Most Common Material: FINE SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0
Formation End Depth: 53
Formation End Depth UOM: ft

#### Method of Construction & Well

<u>Use</u>

Method Construction ID: 961504641

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

#### Pipe Information

**Pipe ID:** 10575254

Casing No:

Comment: Alt Name:

Construction Record - Casing

930046101 Casing ID:

Layer: 2 Material:

**OPEN HOLE** Open Hole or Material:

Depth From:

99 Depth To: Casing Diameter: 4 Casing Diameter UOM: inch ft Casing Depth UOM:

#### **Construction Record - Casing**

930046100 Casing ID:

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

Depth From:

Depth To: 54 Casing Diameter: Casing Diameter UOM: inch Casing Depth UOM: ft

## Results of Well Yield Testing

Pump Test ID: 991504641

Pump Set At: Static Level: 22 Final Level After Pumping: 28 28 Recommended Pump Depth: Pumping Rate: 6

Flowing Rate:

Recommended Pump Rate: 2 Levels UOM: **GPM** Rate UOM:

Water State After Test Code: 1

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

## Water Details

Water ID: 933457939 Layer: 1 Kind Code: **FRESH** 

Kind: Water Found Depth: 96 Water Found Depth UOM: ft

> 1 of 1 NNE/144.7 82.9 / -1.05 Essroc Canada Inc. 4

Corner of Prince of Wales St and Colannade

Oil

Rd<UNOFFICIAL>

Ottawa ON

Ref No: Discharger Report: 2267-74BPXF Site No: Material Group:

Health/Env Conseq:

Client Type:

Year: Incident Cause: Container Leak (Fuel Tank Barrels) Sector Type: Transport Truck

Incident Dt:

SPL

Map Key Number of Direction/ Elev/Diff Site DB

Incident Event: Agency Involved:
Contaminant Code: 13 Nearest Watercourse:

(m)

 Contaminant Name:
 DIESEL FUEL
 Site Address:

 Contaminant Limit 1:
 Site District Office:

 Contam Limit Freq 1:
 Site Postal Code:

 Contaminant UN No 1:
 Site Region:

Distance (m)

Environment Impact:Not AnticipatedSite Municipality:OttawaNature of Impact:Soil and WaterSite Lot:

 Receiving Medium:
 Land & Water
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 Planned Field Response
 Easting:

 Planned Field Response
 Planned Field Response

Dt MOE Arvl on Scn:6/19/2007Site Geo Ref Accu:MOE Reported Dt:6/19/2007Site Map Datum:Dt Document Closed:7/23/2007SAC Action Class:Incident Reason:Equipment FailureSource Type:

Site Name: Corner of Prince of Wales St and Colannade Rd<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: ESSROC - Diesel/engine oil/ hydraulic oil spill

Contaminant Qty: unknown unknown

5 1 of 10 NW/149.9 83.6 / -0.39 A. L. WINDOW AND DOOR CENTRE

107 COLONNADE RD NEPEAN ON K2E 7M3

 Established:
 1928

 Plant Size (ft²):
 10000

 Employment:
 5

Records

--Details--

**Description:** MILLWORK **SIC/NAICS Code:** 2431

Description: PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED

SIC/NAICS Code: 3089

**Description:** GLASS PRODUCTS, MADE OF PURCHASED GLASS

SIC/NAICS Code: 3231

**Description:** METAL DOORS, SASH, FRAMES, MOLDING, AND TRIM

SIC/NAICS Code: 3442

Description: LUMBER, PLYWOOD, MILLWORK, AND WOOD PANELS

SIC/NAICS Code: 5031

5 2 of 10 NW/149.9 83.6 / -0.39 MULTILEK (1991) INC. 107 COLONNADE RD

*NEPEAN ON K2E 7M3* 

Order No: 20291700119

 Established:
 1974

 Plant Size (ft²):
 3500

 Employment:
 10

--Details--

Description: ELECTRONIC COMPUTERS

SIC/NAICS Code: 3571

**Description:** COMPUTERS & COMPUTER PERIPHERAL EQUIPMENT & SOFTWARE

SIC/NAICS Code: 5045

**Description:** INDUSTRIAL MACHINERY & EQUIPMENT

Map Key	Number of Records		Direction/ Distance (m	Elev/Diff ) (m)	Site	DB
SIC/NAICS (	Code:		5084			
<u>5</u>	3 of 10		NW/149.9	83.6 / -0.39	MULTILEK SYSTEMS INC. 107 COLONNADE ROAD NEPEAN ON K2E 7M3	GEN
Generator No:		ON0384	4000		PO Box No:	
Status: Approval Years: Contam. Facility:		86,87,88,89,90			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:		3359 OTHER COMMUN. & ELE.			Phone No Admin:	
Detail(s)						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>5</u>	4 of 10		NW/149.9	83.6 / -0.39	MULTILEK (OUT OF BUS) 27-182 107 COLONNADE ROAD NEPEAN ON K2E 7M3	GEN
	Generator No:		4000		PO Box No:	
Status: Approval Years: Contam. Facility:		92,93,96,97,98			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:		3359	OTHER COMMU	IN. & ELE.	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>5</u>	5 of 10		NW/149.9	83.6 / -0.39	MULTILEK SYSTEMS INC. 27-182 107 COLONNADE ROAD NEPEAN ON K2E 7M3	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON0384000 94,95			PO Box No: Country: Choice of Contact:	
					Co Admin: Phone No Admin:	
		3359 OTHER COMMUN. & ELE.				
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>5</u>	6 of 10		NW/149.9	83.6 / -0.39	MCELHANNEY GROUP LTD. 107 COLONNADE ROAD OTTAWA ON K2E 7M3	GEN
Generator No: Status:		ON0545200			PO Box No: Country:	

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

Approval Years:

86,87,88,89

Choice of Contact: Co Admin: Phone No Admin:

PO Box No:

Co Admin:

Choice of Contact:

Phone No Admin:

Country:

Contam. Facility:

MHSW Facility:

5951

SIC Code: SIC Description:

PHOTO. EQUIP./SUP.

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

7 of 10 IMC PHOTOGRAPHIC SERVICES INC. 26-146 5 NW/149.9 83.6 / -0.39 107 COLONNADE RD., UNIT 5

**GEN** 

Order No: 20291700119

**NEPEAN ON K2E 7M3** 

Generator No: ON0545200 Status:

Approval Years: Contam. Facility: 92,93,94,95,96,97,98

MHSW Facility: SIC Code:

5951

SIC Description: PHOTO. EQUIP./SUP.

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

IMC PHOTOGRAPHIC SERVICES INC. 5 8 of 10 83.6 / -0.39 NW/149.9 **GEN** 

107 COLONNADE ROAD UNIT 5

**NEPEAN ON K2E 7M3** 

Choice of Contact:

Phone No Admin:

PO Box No: Country:

Co Admin:

ON0545200 Generator No: Status:

Approval Years: 99,00,01

Contam. Facility:

MHSW Facility:

5951 SIC Code:

SIC Description: PHOTO. EQUIP./SUP.

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

9 of 10 83.6 / -0.39 5 NW/149.9 Kessels Upholstering Ltd. SCT

107 Colonnade Rd Unit 7

Nepean ON K2E 7M3

Established: 01-JUL-24 Plant Size (ft2): 7000

Employment:

--Details--

Other Wood Household Furniture Manufacturing Description:

SIC/NAICS Code: 337123

Description: Upholstered Household Furniture Manufacturing

SIC/NAICS Code: 337121

10 of 10 NW/149.9 83.6 / -0.39 107 & 111 Colonnade Road N 5 **EHS** Ottawa ON K2E7M3

20130903006 Order No: Nearest Intersection: Status: С Municipality:

Report Type: Standard Report Client Prov/State: ON 11-SEP-13 Report Date: Search Radius (km): .25 Date Received: 03-SEP-13 X: -75.702778

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

> 1 of 1 NE/152.7 82.9 / -1.04 1993 PRINCE OF WALES DR 6 **WWIS** OTTAWA ON

Y:

45.346522

7/17/2012

Order No: 20291700119

7

Well ID: 7184087 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Date Received:

Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Yes 1119

Water Type: Contractor: Casing Material: Form Version:

Z144607 Audit No: Owner: 1993 PRINCE OF WALES DR Tag: Street Name:

Construction Method: County: **OTTAWA** 

Elevation (m): Municipality: **NEPEAN TOWNSHIP** Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession:

Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

Flow Rate:

UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7184087.pdf

**Bore Hole Information** 

Bore Hole ID: 1003989104 81.872993 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 445112 Code OB Desc: North83: 5021669 Org CS: UTM83 Open Hole: Cluster Kind: UTMRC:

Date Completed: 6/6/2012 **UTMRC Desc:** margin of error: 30 m - 100 m

Location Method: Remarks: wwr

Elevrc Desc:

Location Source Date: Improvement Location Source:

**Source Revision Comment: Supplier Comment:** 

Annular Space/Abandonment Sealing Record

Improvement Location Method:

Plug ID: 1004361938

Layer: 2

Plug From: 4
Plug To: 0
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361937

 Layer:
 1

 Plug From:
 23

 Plug To:
 4

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004361936

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

**Pipe ID:** 1004361930

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1004361934

Layer: Material:

Open Hole or Material:

Depth From:
Depth To:
Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1004361935

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

*Water ID:* 1004361933

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

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

Records

Hole ID: 1004361932

Diameter: Depth From: Depth To:

**Hole Diameter** 

Hole Depth UOM: ft inch Hole Diameter UOM:

> 1 of 1 ENE/154.2 81.2 / -2.79 1989 and 1993 Prince of Wales Drive 7 **EHS**

Ottawa ON

Order No: 20111003006 Nearest Intersection: Prince of Wales Drive and Colonnade Road

Status: Report Type: **Custom Report** Report Date: 10/12/2011

Date Received: 10/3/2011 10:41:51 AM

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

Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -75.700215 X: Y: 45.346127

1 of 1 NNE/162.6 82.9 / -1.04 lot 29 con A 8 **WWIS** ON

Data Src:

Date Received:

Selected Flag:

Form Version:

Contractor:

Owner:

Abandonment Rec:

1504393 Well ID: Data Entry Status:

**Construction Date:** 

Primary Water Use: Domestic Sec. Water Use:

Final Well Status: Water Supply

Water Type:

Casing Material: Audit No:

Tag: **Construction Method:** 

Elevation (m): Elevation Reliability: Depth to Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N):

Well Depth: Overburden/Bedrock:

Flow Rate: Clear/Cloudy: Street Name: **OTTAWA** County: **NEPEAN TOWNSHIP** 

10/26/1961

Yes

4216

1

Municipality:

Site Info: 029 Lot:

Concession: RF Concession Name: Easting NAD83:

Northing NAD83: Zone:

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1504393.pdf

**Bore Hole Information** 

Bore Hole ID: 10026436 82.000038 Elevation:

DP2BR: 47

Spatial Status:

Code OB:

Code OB Desc: **Bedrock** 

Open Hole:

Cluster Kind:

Date Completed: 10/21/1961

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Elevrc:

Zone: 18

445090.7 East83: North83: 5021692

Org CS:

UTMRC:

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

Order No: 20291700119

Location Method: р5

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 930999370

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 47
Formation End Depth: 100
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930999369

Layer: 2

Color:

General Color:

**Mat1:** 11

Most Common Material: GRAVEL

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 35
Formation End Depth: 47
Formation End Depth UOM: ft

-

Overburden and Bedrock

Materials Interval

**Formation ID:** 930999368

Layer:

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0 Formation End Depth: 35

Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 961504393

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

*Pipe ID:* 10575006

Casing No: Comment:

Alt Name:

#### Construction Record - Casing

**Casing ID:** 930045599

Layer: 3 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:100Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ft

## **Construction Record - Casing**

**Casing ID:** 930045597

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

Depth From:

Depth To: 39
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

## **Construction Record - Casing**

**Casing ID:** 930045598

 Layer:
 2

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 47

 Casing Diameter:
 2

 Casing Diameter UOM:
 inch

 Casing Depth UOM:
 ft

## Results of Well Yield Testing

**Pump Test ID:** 991504393

Pump Set At:
Static Level: 15
Final Level After Pumping: 15
Recommended Pump Depth: 25
Pumping Rate: 10
Flowing Rate:

 Recommended Pump Rate:
 10

 Levels UOM:
 ft

 Rate UOM:
 GPM

 Water State After Test Code:
 2

 Water State After Test:
 CLOUDY

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

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Water Details Water ID: 933457565 Layer: Kind Code: **FRESH** Kind: Water Found Depth: 100 Water Found Depth UOM: ft 9 1 of 6 NW/164.7 82.8 / -1.12 1259067 ONTARIO INC. CA 111 COLONNADE ROAD **NEPEAN ON K2E 7M3** Certificate #: 8-4043-98-Application Year: 98 3/16/1998 Issue Date: Approval Type: Industrial air Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** GRILLMAN'S FRESH EATERY (RESTAURANT) Contaminants: Odour/Fumes **Emission Control:** Mist Eliminator, NW/164.7 82.8 / -1.12 9 2 of 6 The Sam Group Ltd. SCT 111 Colonnade Rd Nepean ON K2E 7M3 Established: 01-MAY-99 Plant Size (ft2): 8000 Employment: --Details--Description: Clothing and Clothing Accessories Wholesaler-Distributors SIC/NAICS Code: Description: Footwear Wholesaler-Distributors SIC/NAICS Code: 414120 Description: Sign Manufacturing SIC/NAICS Code: 339950 Description: All Other Cut and Sew Clothing Manufacturing SIC/NAICS Code: 315299 Description: Cut and Sew Clothing Contracting SIC/NAICS Code: 315210 Industrial Machinery, Equipment and Supplies Wholesaler-Distributors Description: SIC/NAICS Code: 417230 Description: All Other Textile Product Mills SIC/NAICS Code: 314990 Description: All Other Wholesaler-Distributors

Other Men's and Boys' Cut and Sew Clothing Manufacturing

Order No: 20291700119

418990

315229

Description:

SIC/NAICS Code:

SIC/NAICS Code:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) Description: Other Women's and Girls' Cut and Sew Clothing Manufacturing SIC/NAICS Code: 315239 Description: Infants' Cut and Sew Clothing Manufacturing SIC/NAICS Code: 315291 Jewellery and Watch Wholesaler-Distributors Description: SIC/NAICS Code: 414410 Description: All Other Miscellaneous Manufacturing SIC/NAICS Code: 339990 Footwear Manufacturing Description: SIC/NAICS Code: 316210 Description: Commercial Screen Printing SIC/NAICS Code: 323113 9 3 of 6 NW/164.7 82.8 / -1.12 111 Colonnade rd **EHS** Ottawa (Nepean) ON Order No: 20071026001 Nearest Intersection: Status: Municipality: Report Type: CAN - Basic Report Client Prov/State: Report Date: 10/31/2007 Search Radius (km): 0.25 -75.703031 Date Received: 10/26/2007 X: Y: 45.346209 Previous Site Name: Lot/Building Size: Additional Info Ordered: Hi-Rise Communications Inc. 9 4 of 6 NW/164.7 82.8 / -1.12 SCT 111 Colonnade Rd Suite 202 Nepean ON K2E 7M3 Established: 01-AUG-04 Plant Size (ft2): Employment: --Details--Description: Advertising Agencies SIC/NAICS Code: 541810 9 5 of 6 NW/164.7 82.8 / -1.12 107 & 111 Colonade Road **EHS** Ottawa ON Order No: 20120626017 Nearest Intersection: Status: С Municipality: Report Type: Standard Report Client Prov/State: ON Report Date: 29-JUN-12 Search Radius (km): .25 -75.702735 Date Received: 26-JUN-12 X: Y: Previous Site Name: 45.346547

9 6 of 6 NW/164.7 82.8 / -1.12 107 & 111 Colonnade Road Ottawa ON K2E 7M3

Order No: 20291700119

Lot/Building Size: Additional Info Ordered:

*Order No:* 20181120151

Status: C

Report Type: Standard Report Report Date: 27-NOV-18
Date Received: 20-NOV-18

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

Municipality:

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

**X**: -75.702778 **Y**: 45.346522

wwr

Order No: 20291700119

10 1 of 1 NE/164.9 81.2 / -2.73 1993 PRINCE OF WALES DR WWIS

Well ID: 7184088 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Date Received:7/17/2012Sec. Water Use:Selected Flag:YesFinal Well Status:Abandoned-OtherAbandonment Rec:YesWater Type:Contractor:1119

Casing Material: Form Version: 7
Audit No: Z137171 Owner:

Tag: Street Name: 1993 PRINCE OF WALES DR

Construction Method: County: OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

 Elevation Reliability:
 Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Flowing (Y/N):

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7184088.pdf

### **Bore Hole Information**

**Bore Hole ID:** 1003989107 **Elevation:** 81.506446

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 445122 Code OB Desc: 5021677 North83: Open Hole: Org CS: UTM83 Cluster Kind: **UTMRC:** 

Date Completed: 6/6/2012 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: Elevro Desc:

Location Source Date:

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

Supplier Comment:

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361955

 Layer:
 1

 Plug From:
 44

 Plug To:
 6

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361956

 Layer:
 2

 Plug From:
 5

 Plug To:
 0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004361954

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

**Pipe ID:** 1004361948

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1004361952

Layer: Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1004361953

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

*Water ID:* 1004361951

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

**Hole ID:** 1004361950

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

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

> 1989 PRINCE OF WHALES DRIVE lot 29 con B 11 1 of 1 NE/165.7 82.6 / -1.39 **WWIS**

Ottawa ON

Well ID: 7189354 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Date Received: 7/17/2012

Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Yes 1119

Water Type: Contractor: Casing Material: Form Version: Audit No: Z128579 Owner:

1989 PRINCE OF WHALES DRIVE Street Name: Tag:

**Construction Method:** County: **OTTAWA** NEPEAN TOWNSHIP Elevation (m): Municipality:

LOT 7 Elevation Reliability: Site Info: Depth to Bedrock: Lot: 029 Well Depth: Concession: В

. Overburden/Bedrock: Concession Name: RF Pump Rate: Easting NAD83:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7189354.pdf

Order No: 20291700119

**Bore Hole Information** 

PDF URL (Map):

Bore Hole ID: 1004196336 Elevation: 81.79338

DP2BR: Elevrc: Spatial Status: Zone: 18 445104 Code OB: East83: Code OB Desc: North83: 5021689 Open Hole: Org CS: UTM83

UTMRC: Cluster Kind: Date Completed: 6/6/2012 **UTMRC Desc:** margin of error: 100 m - 300 m

Remarks: Location Method: digit Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment: Supplier Comment:

Annular Space/Abandonment Sealing Record

1004452860 Plug ID:

2 Layer: Plug From: 4 0 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004452859

 Layer:
 1

 Plug From:
 104

 Plug To:
 4

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004452858

 Layer:
 1

 Plug From:
 0

 Plug To:
 104

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction:
Other Method Construction:

Pipe Information

**Pipe ID:** 1004452851

1004452857

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1004452855

Layer:

Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1004452856

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

*Water ID:* 1004452854

Layer: Kind Code: Kind:

Water Found Depth:

Map Key	Number of Records		Direction/ Distance (m)	Elev/Diff (m)	Site	
Water Found	d Depth UC	ОМ:	ft			
Hole Diame	<u>ter</u>					
Hole ID: Diameter: Depth From Depth To: Hole Depth Hole Diame	иом:		1004452853 ft inch			
12	1 of 3		WSW/169.3	85.2 / 1.22	DIPIX SYSTEMS LTD 120 COLONNADE ROAD NEPEAN ON K2E 7J5	GEN
Generator N	lo:	ON0330000			PO Box No:	
Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		86,87,88,89,90			Country: Choice of Contact: Co Admin: Phone No Admin:	
		3361	ELECT. COMP. &	PERI.	. nene ne namm	
Detail(s)						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>12</u>	2 of 3		WSW/169.3	85.2 / 1.22	DIPIX SYSTEMS (OUT OF BUSINESS) 12-026 120 COLONNADE ROAD NEPEAN ON K2E 7J5	GEN
Generator No:		ON0330000			PO Box No:	
Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		92,93,9	4,95,96,97		Country: Choice of Contact: Co Admin: Phone No Admin:	
		3361	ELECT. COMP. &	PERI.	. nene ne namm	
<u>12</u>	3 of 3		WSW/169.3	85.2 / 1.22	DIPIX SYSTEMS LTD. (OUT OF BUSINESS) 120 COLONNADE ROAD NEPEAN ON K2E 7J5	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code:		ON0330000			PO Box No:	
		98			Country: Choice of Contact:	
		3361			Co Admin: Phone No Admin:	
SIC Descrip	tion:		ELECT. COMP. &	PERI.		
13	1 of 6		SW/171.3	86.2 / 2.22	CANADA POST STATION AT 141 COLONADE. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2E 1C1	SPI
Ref No:		120520			Discharger Report:	
Site No: Incident Dt: Year:		6/16/19	95		Material Group: Health/Env Conseq: Client Type:	

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

COOLING SYSTEM LEAK 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:

**POSSIBLE** Environment Impact: Site Municipality: 20101

Nature of Impact: Air Pollution Site Lot: Receiving Medium: AIR Site Conc: Receiving Env: Northing: MOE Response: Easting: Dt MOE Arvl on Scn:

Site Geo Ref Accu: MOE Reported Dt: 11/1/1995 Site Map Datum: **Dt Document Closed:** SAC Action Class: Source Type:

**EQUIPMENT FAILURE** Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: BACKENTRY: PROFAC PROPERTYMANAGEMENT- 3KG OF R22 TOATM. LEAK REPAIRED.

Contaminant Qty:

CANADA POST CORP. 13 2 of 6 SW/171.3 86.2 / 2.22 CA 141 COLONNADE ROAD

**NEPEAN CITY ON K2E 1C1** 

Order No: 20291700119

Certificate #: 8-4165-96-Application Year: 96 9/18/1996 Issue Date: Industrial air Approval Type: Status: Approved

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

Project Description: STANDBY GENERATOR FOR 24-HR CALL CENTRE

Contaminants: Nitrogen Oxides **Emission Control:** No Controls,

3 of 6 SW/171.3 86.2 / 2.22 141 Colonnade Road 13 **EHS** Ottawa ON

20111208033 Order No: Nearest Intersection:

Status: Municipality: Report Type: Custom Report Client Prov/State: ON Report Date: 12/19/2011 4:13:53 PM Search Radius (km): 0.25 -75.702993 12/8/2011 4:13:54 PM Date Received: X: Previous Site Name: 45.346102

Lot/Building Size:

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

SW/171.3 141 Colonnade Rd 4 of 6 86.2 / 2.22 13 **EHS** Nepean ON K2E

Order No: 20200124096

Nearest Intersection: Status: Municipality:

Report Type: Standard Report Client Prov/State: ON 29-JAN-20 Report Date: Search Radius (km): .25

24-JAN-20 -75.7029422 Date Received: X:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Previous Site Name: 45.3439902 Y:

Lot/Building Size: Additional Info Ordered:

13 5 of 6 SW/171.3 86.2 / 2.22 141 Colonnade Rd **EHS** Nepean ON K2E

Order No: 20200124096

Status:

Report Type: Standard Report Report Date: 29-JAN-20 24-JAN-20 Date Received:

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

Municipality:

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

-75.7029422 X: Y: 45.3439902

SW/171.3 86.2 / 2.22 141 Colonnade Rd 13 6 of 6 **EHS** Nepean ON K2E

Order No: 20200124096

Status:

Report Type: Standard Report 29-JAN-20 Report Date: Date Received: 24-JAN-20

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection: Municipality:

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

-75.7029422 X: Y: 45.3439902

NNE/177.9 1989 PRINCE OF WALES DR 14 1 of 1 82.6 / -1.36 **WWIS** 

7184086 Well ID:

Construction Date:

Primary Water Use: Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type:

Casing Material: Z137241 Audit No:

Tag:

**Construction Method:** Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:

OTTAWA ON

Data Entry Status:

Data Src:

Date Received: 7/17/2012 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version:

Owner:

1989 PRINCE OF WALES DR Street Name:

Order No: 20291700119

County: **OTTAWA** Municipality: **OTTAWA CITY** Site Info: LOT #7

Lot: Concession: Concession Name:

Easting NAD83: Northing NAD83:

Zone:

Elevrc:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7184086.pdf PDF URL (Map):

**Bore Hole Information** 

1003989101 81.633857 Bore Hole ID: Elevation:

DP2BR:

Spatial Status: Zone: 18 Code OB: East83: 445092

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

5021708

margin of error: 100 m - 300 m

Order No: 20291700119

UTM83

5

wwr

Code OB Desc: Open Hole: Cluster Kind: Date Completed:

6/6/2012

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361915

 Layer:
 1

 Plug From:
 21

 Plug To:
 3

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361916

 Layer:
 2

 Plug From:
 3

 Plug To:
 0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004361914

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

**Pipe ID:** 1004361908

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1004361912

Layer: Material:

Open Hole or Material:

Depth From:
Depth To:
Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1004361913

Layer:

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

Records

Screen Top Depth: Screen End Depth:

Screen Depth UOM: inch Screen Diameter UOM:

Screen Diameter:

Screen Material:

Water Details

Slot:

1004361911 Water ID:

Layer: Kind Code: Kind.

Water Found Depth:

Water Found Depth UOM: ft

**Hole Diameter** 

Hole ID: 1004361910

Diameter: Depth From: Depth To:

ft Hole Depth UOM: Hole Diameter UOM: inch

NE/178.2 81.2 / -2.73 1989 PRINCE OF WALES DR 15 1 of 1 **WWIS** OTTAWA ON

Well ID: 7184084

**Construction Date:** Primary Water Use:

Sec. Water Use: Final Well Status:

Abandoned-Other Water Type:

Casing Material:

Audit No: Z137244

Tag: **Construction Method:** 

Elevation (m): Elevation Reliability:

Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate:

Static Water Level: Flowing (Y/N): Flow Rate:

Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received: 7/17/2012 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version: 7

Owner:

1989 PRINCE OF WALES DR Street Name:

County: **OTTAWA** 

Municipality: NEPEAN TOWNSHIP

Site Info: .LOT #7

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

UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7184084.pdf

**Bore Hole Information** 

Bore Hole ID: 1003989034 Elevation: 81.371109

DP2BR: Elevrc:

Spatial Status: Zone: 18 Code OB: East83: 445104 Code OB Desc: North83: 5021703 Open Hole: Org CS: UTM83

Cluster Kind: UTMRC:

Date Completed: 6/6/2012 UTMRC Desc: margin of error: 30 m - 100 m

Location Method:

wwr

Order No: 20291700119

Remarks:

Location Source Date:

Elevrc Desc:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361898

 Layer:
 2

 Plug From:
 6

 Plug To:
 0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361897

 Layer:
 1

 Plug From:
 73

 Plug To:
 6

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004361896

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

**Pipe ID:** 1004361890

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1004361894

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1004361895

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

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

Screen Depth UOM: ft Screen Diameter UOM:

Screen Diameter:

inch

Water Details

Water ID: 1004361893

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004361892

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

16 1 of 1 E/180.2 79.6 / -4.39 City of Ottawa

2009 Prince of Wales Dr Ottawa ON K1P 1J1

**ECA** 

Approval No: 7560-AAXGRQ **MOE District:** Approval Date: 2016-06-23 City: Approved Status: Longitude: Record Type: **ECA** Latitude: IDS Geometry X: Link Source: SWP Area Name: Geometry Y:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Address: 2009 Prince of Wales Dr

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5085-AAVKRA-14.pdf

17 1 of 1 ENE/182.8 79.9 / -4.08 2001 PRINCE OF WALES DRIVE lot 28 con B **WWIS** 

**NEPEAN ON** 

7171009 Well ID: Data Entry Status: Construction Date: Data Src:

Primary Water Use: 11/2/2011 Date Received: Sec. Water Use: Selected Flag: Yes

Final Well Status: Abandoned-Other Abandonment Rec: Yes 1558 Water Type: Contractor: Casing Material: Form Version:

Audit No: Z115725 Owner:

2001 PRINCE OF WALES DRIVE Tag: Street Name:

**Construction Method:** County: **OTTAWA** 

Municipality: Elevation (m): **NEPEAN TOWNSHIP** 

Elevation Reliability: Site Info: Depth to Bedrock: Lot:

028 Well Depth: Concession: В

Overburden/Bedrock: Concession Name: RF Easting NAD83: Pump Rate:

Static Water Level: Northing NAD83: Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

PDF URL (Map):

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/717\7171009.pdf

79.344238

18

445188

5021628

UTM83

wwr

margin of error: 10 - 30 m

Order No: 20291700119

Elevation:

Elevrc:

East83:

North83:

Org CS:

**UTMRC**:

UTMRC Desc:

Location Method:

Zone:

### **Bore Hole Information**

**Bore Hole ID:** 1003595081

DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:

Date Completed: 6/14/2011

Remarks: Elevrc Desc:

Location Source Date:

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

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004011598

 Layer:
 1

 Plug From:
 27.43

 Plug To:
 0

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004011597

Method Construction Code: Method Construction: Other Method Construction:

## Pipe Information

**Pipe ID:** 1004011591

Casing No: 0
Comment:

## Construction Record - Casing

Casing ID: 1004011595

Layer: Material:

Alt Name:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

## **Construction Record - Screen**

**Screen ID:** 1004011596

Layer: Slot:

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m) Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: Water Details Water ID: 1004011594 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft **Hole Diameter** Hole ID: 1004011593 Diameter: Depth From: Depth To: Hole Depth UOM: ft inch Hole Diameter UOM: 18 1 of 1 NE/184.4 81.2 / -2.73 1989 and 1993 Prince of Wales Drive **EHS** Ottawa ON K2C 3J7

Order No: 20070425085

Status:

Report Type: CAN - Complete Report

Report Date: 5/1/2007 Date Received: 4/25/2007

Previous Site Name:

69,462 sqare feet Lot/Building Size: Additional Info Ordered: City Directory Nearest Intersection: Colonnade Road and Prince of Wales Drive Ottawa

Municipality: Client Prov/State:

Search Radius (km): 0.25

X: -75.700452 Y: 45.346633

19 1 of 8 W/185.8 84.9 / 0.95 FISHER SCIENTIFIC LTD. CA 112 COLONNADE ROAD (SWM) **NEPEAN CITY ON K2E 7L6** 

Certificate #: 3-0624-96-Application Year: 7/26/1996 Issue Date: Approval Type: Status: Approved

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

2 of 8

Municipal sewage

W/185.8 84.9 / 0.95 FISHER SCIENTIFIC CO. 112 COLONADE RD. **NEPEAN ON K2E 7L6** 

**GEN** 

Generator No: ON0081000 PO Box No:

19

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Ye Contam. Fac MHSW Facili	ility:	86,87			Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descript	•	0000	*** NOT DEFINED	***		
•						
<u>19</u>	3 of 8		W/185.8	84.9 / 0.95	FISHER SCIENTIFIC LTD. 112 COLONADE RD. NEPEAN ON K2E 7L6	GEN
Generator No Status:	o:	ON0081000 88,89,90			PO Box No: Country:	
Approval Ye					Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No Admin:	
SIC Code: SIC Descript	tion:	3912	OTHER INSTRUM	ENTS		
<u>Detail(s)</u>						
Waste Class Waste Class		241 HALOGENATED SOLVENTS				
<u>19</u>	4 of 8		W/185.8	84.9 / 0.95	FISHER SCIENTIFIC LTD. 15-394 112 COLONADE RD. NEPEAN ON K2E 7L6	GEN
Generator N	o:	ON0081000			PO Box No:	
Status: Approval Years: Contam. Facility:		92,93,94,95,96,97			Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript	•	3912	OTHER INSTRUM	ENTS	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>19</u>	5 of 8		W/185.8	84.9 / 0.95	FISHER SCIENTIFIC LIMITED 112 COLONNADE ROAD NEPEAN ON K2E 7L6	GEN
Generator No:		ON0081000			PO Box No:	
Status: Approval Years:		98,99,00,01,03			Country: Choice of Contact:	
Contam. Facility: MHSW Facility:					Co Admin: Phone No Admin:	
SIC Code: SIC Description:		3912 OTHER INSTRUMENTS				
SIC Description:		OTHER INSTRUMENTS				
<u>Detail(s)</u>						
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS				
<u>19</u>	6 of 8		W/185.8	84.9 / 0.95	FISHER SCIENTIFIC LIMITED 112 COLONNADE ROAD	GEN

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

**NEPEAN ON K2E 7L6** 

Generator No: ON0081000 Status:

04

Inactive

Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:

PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:

19 7 of 8 W/185.8 84.9 / 0.95 Fisher Scientific Ltd.

112 Colonnade Rd Ottawa ON K2E 7L6

Company ID: 3868430816 Year: 2009 Status:

Type: Operation: Status Desc:

**Effluent Pollution Control:** 

Company Name: Division:

Company Mailing Address:

112 Colonnade Rd, Ottawa ON K2E 7L6 Mailing Address:

Mill Mailing Address:

Mill Notes: History:

Company History:

PAP

**GEN** 

Order No: 20291700119

Description: Website:

19 8 of 8 W/185.8 84.9 / 0.95 FISHER SCIENTIFIC

112 Colonnade Road Ottawa ON

Co Admin:

Choice of Contact:

Phone No Admin:

Generator No: ON5978377 PO Box No: Country: Status:

Approval Years: 2013

Contam. Facility: MHSW Facility:

SIC Code: 541380

**TESTING LABORATORIES** SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

18 STEPHANIE AVENUE **20** 1 of 1 ESE/191.5 81.9 / -2.08 **HINC** NEPEAN ON K2E 7A9

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

FS INC 0812-08128 External File Num:

Fuel Occurrence Type: Leak 12/31/2008 Date of Occurrence: Fuel Type Involved: Fuel Oil

Status Desc: Completed - No Action Required Incident/Near-Miss Occurrence (FS) Job Type Desc:

Oper. Type Involved: Private Dwelling

Service Interruptions: No No Property Damage: Fuel Life Cycle Stage: Utilization

Root Cause: Reported Details:

Liquid Fuel Fuel Category: Incident Occurrence Type:

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

County Name: Ottawa

Approx. Quant. Rel: Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:

> Armstrong<UNOFFICIAL> 21 1 of 1 ESE/191.6 81.9 / -2.08 18 Stephanie Avenue

Ottawa

**SPL** 

Order No: 20291700119

Ottawa ON

Ref No: 5125-7MUJ7U Discharger Report:

Site No: Material Group: Incident Dt: Health/Env Conseq: Year:

Client Type:

Incident Cause: Other Discharges Sector Type: Other Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse:

Contaminant Name: **FURNACE OIL** Site Address:

Site District Office: Contaminant Limit 1:

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

**Environment Impact:** Not Anticipated Site Municipality: Ottawa Nature of Impact: Other Impact(s) Site Lot:

Receiving Medium: Site Conc: Receiving Env: Northing: Referral to others MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 12/31/2008 Site Map Datum:

**Dt Document Closed:** 1/7/2009 SAC Action Class: TSSA - Fuel Safety Branch Incident Reason: Spill Source Type:

Section 21(1)(f) Site Name:

Site County/District:

Site Geo Ref Meth:

TSSA: Furnace oil leak-18 Stephanie Ave., Nepean Incident Summary:

other - see incident description Contaminant Qty:

1 of 1 ESE/199.3 81.1 / -2.87 lot 28 con A 22 **WWIS** 

Well ID: 1512022 Data Entry Status:

Construction Date: Data Src:

10/4/1972 Primary Water Use: Domestic Date Received: Sec. Water Use: Selected Flag: Yes 0 Final Well Status: Water Supply Abandonment Rec: 1558 Water Type: Contractor:

Casing Material: Form Version: 1

Audit No: Owner: Street Name: Tag:

**Construction Method:** County: **OTTAWA** NEPEAN TOWNSHIP Elevation (m): Municipality: Elevation Reliability: Site Info:

028 Depth to Bedrock: Lot: Well Depth: Concession: RF Overburden/Bedrock: Concession Name:

Pump Rate: Easting NAD83: Static Water Level: Northing NAD83: Flowing (Y/N): Zone: Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1512022.pdf

### **Bore Hole Information**

Bore Hole ID: 10034016 82.389587 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 445210.7

Code OB Desc: Overburden North83: 5021467

Org CS: Open Hole: Cluster Kind: **UTMRC**:

8/17/1972 UTMRC Desc: Date Completed: margin of error: 300 m - 1 km

Remarks: Location Method: Elevrc Desc:

Location Source Date: Improvement Location Source:

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

## Overburden and Bedrock

### **Materials Interval**

931019404 Formation ID: Layer: Color:

General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 13 **BOULDERS** 

Mat2 Desc: Mat3:

Mat3 Desc: Formation Top Depth: 46 51

Formation End Depth: Formation End Depth UOM: ft

## Overburden and Bedrock

## **Materials Interval**

931019403 Formation ID:

Layer: 3 Color: General Color: **GREY** 28 Mat1: Most Common Material: SAND Mat2: 13

Mat2 Desc: **BOULDERS** 

Mat3:

Mat3 Desc:

Formation Top Depth: 30 46 Formation End Depth: Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

Formation ID: 931019401

Layer: Color: 6 General Color: **BROWN** Mat1: 05 Most Common Material: CLAY Mat2: 28 SAND Mat2 Desc:

Mat3:

Mat3 Desc:

0 Formation Top Depth: Formation End Depth: 10 Formation End Depth UOM: ft

#### Overburden and Bedrock

Materials Interval

Formation ID: 931019402

Layer: 3 Color: General Color: BLUE Mat1: 05 CLAY Most Common Material: Mat2: 28 SAND Mat2 Desc: Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 10 30 Formation End Depth: Formation End Depth UOM:

## Method of Construction & Well

**Method Construction ID:** 961512022

**Method Construction Code:** 

**Method Construction:** Cable Tool

Other Method Construction:

## Pipe Information

10582586 Pipe ID:

Casing No:

Comment: Alt Name:

## **Construction Record - Casing**

Casing ID: 930060382

Layer: Material: Open Hole or Material: STEEL

Depth From:

57 Depth To:

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

## Results of Well Yield Testing

Pump Test ID: 991512022

Pump Set At: Static Level: 20 Final Level After Pumping: 30 40 Recommended Pump Depth: 10 Pumping Rate:

Flowing Rate: Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 **CLOUDY** Water State After Test: Pumping Test Method: 2 **Pumping Duration HR:** 30

**Draw Down & Recovery** 

**Pumping Duration MIN:** 

Flowing:

Pump Test Detail ID: 934894742 Test Type: Draw Down

No

Test Duration: 60 Test Level: 30 Test Level UOM: ft

### **Draw Down & Recovery**

934098658 Pump Test Detail ID: Draw Down Test Type:

Test Duration: 15 30 Test Level: Test Level UOM: ft

## **Draw Down & Recovery**

934384594 Pump Test Detail ID: Test Type: Draw Down 30 Test Duration:

Test Level: 30 Test Level UOM: ft

#### **Draw Down & Recovery**

Pump Test Detail ID: 934646167 Test Type: Draw Down

Test Duration: 45 Test Level: 30 Test Level UOM: ft

#### Water Details

933467335 Water ID: Layer:

Kind Code: **FRESH** Kind:

Water Found Depth: 51
Water Found Depth UOM: ft

23 1 of 1 SE/199.4 84.9 / 0.94 lot 28 con A WWIS

Well ID: 1509653 Data Entry Status:

Construction Date:Data Src:1Primary Water Use:Date Received:6/18/1968

Sec. Water Use: Selected Flag: Yes
Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 1503
Casing Material: Form Version: 1
Audit No: Owner:

Tag: Owner:
Street Name:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 028

 Well Depth:
 Concession:
 A\_

Well Depth:

Overburden/Bedrock:

Pump Rate:

Easting NAD83:

Static Water Level:

Northing NAD82:

Static Water Level:Northing NAD83:Flowing (Y/N):Zone:Flow Rate:UTM Reliability:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1509653.pdf

#### **Bore Hole Information**

Clear/Cloudy:

 Bore Hole ID:
 10031685
 Elevation:
 84.076858

 DP2BR:
 70
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 445110.7

Code OB Desc: Bedrock North83: 5021362
Open Hole: Org CS:

Cluster Kind: UTMRC: 4

Date Completed:5/21/1968UTMRC Desc:margin of error : 30 m - 100 mRemarks:Location Method:p4

Order No: 20291700119

Elevrc Desc:

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

Location Source Date:

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931012677

Layer: 1

Color: General Color:

**Mat1:** 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0
Formation End Depth: 67
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931012679

Layer:

Color:

General Color:

*Mat1:* 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 70
Formation End Depth: 127
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

<u>imateriais iritervai</u>

**Formation ID:** 931012678

Layer:

Color:

General Color:

*Mat1*: 14

Most Common Material: HARDPAN

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 67
Formation End Depth: 70
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 961509653

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10580255

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930056008

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:127Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

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

#### Construction Record - Casing

Casing ID: 930056007

Layer: Material:

Open Hole or Material: **STEEL** Depth From:

73 Depth To: Casing Diameter: 5 Casing Diameter UOM: inch ft Casing Depth UOM:

#### Results of Well Yield Testing

Pump Test ID: 991509653

Pump Set At: 23 Static Level: 45 Final Level After Pumping: Recommended Pump Depth: 80 Pumping Rate: 10

Flowing Rate: 5 Recommended Pump Rate: Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2

Water State After Test: **CLOUDY** 

**Pumping Test Method: Pumping Duration HR:** 1 **Pumping Duration MIN:** O No Flowing:

## Water Details

Water ID: 933464540 Layer:

Z128558

Kind Code: **FRESH** Kind: Water Found Depth: 125

Water Found Depth UOM: ft

24 1 of 1 NE/199.8 79.9 / -4.08 1989 PRINCE OF WALES DR **WWIS** OTTAWA ON

7/17/2012

Order No: 20291700119

Well ID: 7184085 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Date Received:

Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Yes 1119

Water Type: Contractor: Casing Material: Form Version:

Audit No: Owner: 1989 PRINCE OF WALES DR Tag: Street Name:

Construction Method: County: **OTTAWA** 

**NEPEAN TOWNSHIP** Municipality: Elevation (m): Elevation Reliability: Site Info: LOT #7

Depth to Bedrock: Lot:

Well Depth: Concession: Concession Name: Overburden/Bedrock: Easting NAD83: Pump Rate: Static Water Level: Northing NAD83:

Flowing (Y/N): Zone: Flow Rate: UTM Reliability:

Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/718\7184085.pdf

#### **Bore Hole Information**

**Bore Hole ID:** 1003989098 **Elevation:** 80.327758

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 445140 Code OB Desc: North83: 5021707 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 6/6/2012 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: W
Elevrc Desc:

Location Source Date:

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

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361907

 Layer:
 2

 Plug From:
 4

 Plug To:
 0

 Plug Depth UOM:
 ft

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004361906

 Layer:
 1

 Plug From:
 23

 Plug To:
 4

 Plug Depth UOM:
 ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004361905

Method Construction Code: Method Construction: Other Method Construction:

## Pipe Information

**Pipe ID:** 1004361899

Casing No: 0

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 1004361903

Layer: Material:

Open Hole or Material:

Records

Depth From:

Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1004361904

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

*Water ID:* 1004361902

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004361901

Diameter: Depth From: Depth To:

Hole Depth UOM: ft
Hole Diameter UOM: inch

25 1 of 1 S/205.9 86.2 / 2.22 ACME EXCLUSIVE

10 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6 SCT

Order No: 20291700119

Established: 1987
Plant Size (ft²): 0
Employment: 4

--Details--

Description: METAL DOORS, SASH, FRAMES, MOLDING, & TRIM

SIC/NAICS Code: 3442

Description: MILLWORK

SIC/NAICS Code: 2431

**Description:** WOOD HOUSEHOLD FURNITURE, EXCEPT UPHOLSTERED

SIC/NAICS Code: 2511

Description: WOOD OFFICE & STORE FIXTURES, PARTITIONS & SHELVING

SIC/NAICS Code: 2541

**Description:** GLASS PRODUCTS, MADE OF PURCHASED GLASS

SIC/NAICS Code: 3231

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

26 1 of 1 NE/209.3 79.9 / -4.08 Jovan Krstic 1989 Prince of Wales Dr

1989 Prince of Wales Di Ottawa ON K1T 1A3

Approval No: 6048-994KW8 **MOE District:** Approval Date: 2013-07-02 City: Approved Longitude: Status: **ECA** Latitude: Record Type: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Address: 1989 Prince of Wales Dr

86.7

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1403-95JM3C-14.pdf

27 1 of 1 S/210.5 86.9 / 2.95 ON BORE

Borehole ID: 612427 Inclin FLG: No

OGF ID: 215513736 SP Status: Initial Entry

Status:Surv Elev:NoType:BoreholePiezometer:No

Use: Primary Name:

Completion Date: DEC-1962 Municipality:
Static Water Level: Lot:

Static Water Level:

Primary Water Use:

Sec. Water Use:

Lot:

Township:

Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.343344

 Total Depth m:
 38.4
 Longitude DD:
 -75.701712

 Part to Part
 Crowd Surface
 UTM Zame
 12.00

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 445026

 Drill Method:
 Northing:
 5021332

Orig Ground Elev m: 86.9 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218391243Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:1.5Material Texture:Material Color:Non Geo Mat Type:Material 1:ClayGeologic Formation

Material 1:ClayGeologic Formation:Material 2:SandGeologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: CLAY.

Geology Stratum ID: 218391246 Mat Consistency: Dense

Top Depth: 21.3 Material Moisture: Bottom Depth: Material Texture: 38.4 Material Color: Blue Non Geo Mat Type: Material 1: Limestone Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: LIMESTONE. BLUE. 00120MPACT. TILL. BEDROCK. AND. GREY, DENSE. 00010014001100010017503 \*\*Note:

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

Geology Stratum ID:218391244Mat Consistency:Top Depth:1.5Material Moisture:Bottom Depth:16.8Material Texture:Material Color:Non Geo Mat Type:

Material Color:Notified Materials:Material 1:ClayGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

**Stratum Description:** CLAY.

Geology Stratum ID:218391245Mat Consistency:Top Depth:16.8Material Moisture:Bottom Depth:21.3Material Texture:Material Color:Non Geo Mat Type:Material 1:SandGeologic Formation:

Material 1:SandGeologic Formation: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:Varies

Confidence:Horizontal:NAD27Observatio:Verticalda:Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 04935 NTS\_Sheet:

Confiden 1:

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

28 1 of 1 S/210.7 86.9 / 2.95 lot 28 con A ON WWIS

Well ID: 1504378 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:IndustrialDate Received:2/1/1963Sec. Water Use:0Selected Flag:Yes

Final Well Status: Water Supply

Abandonment Rec:
Water Type: Contractor: 1503

Water Type:Contractor:1503Casing Material:Form Version:1Audit No:Owner:

Audit No: Owner:
Tag: Street Name:
Construction Method: County:

 Construction Method:
 County:
 OTTAWA

 Elevation (m):
 Municipality:
 NEPEAN TOWNSHIP

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:
 028

 Well Depth:
 Concession:
 A

 Overburden/Bedrock:
 Concession Name:
 RF

Pump Rate: Easting NAD83:

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

Static Water Level: Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1504378.pdf PDF URL (Map):

#### **Bore Hole Information**

Bore Hole ID: 10026421 Elevation: 86.692504

DP2BR: 70 Elevrc:

Spatial Status: Zone: 18 East83: 445025.7 Code OB: Code OB Desc: Bedrock North83: 5021332

Open Hole: Org CS:

5 Cluster Kind: UTMRC: Date Completed: UTMRC Desc: 12/17/1962 margin of error: 100 m - 300 m

Remarks: Location Method:

Elevrc Desc:

Location Source Date:

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

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 930999319

Layer: Color:

General Color:

05 Mat1: Most Common Material: CLAY

Mat2:

MEDIUM SAND Mat2 Desc:

Mat3: Mat3 Desc:

0 Formation Top Depth: Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

930999321 Formation ID:

Layer: 3

Color: General Color:

Materials Interval

Mat1:

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 55 70 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 930999322

 Layer:
 4

 Color:
 3

 General Color:
 BLUE

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 70
Formation End Depth: 126
Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 930999320

2

Layer:

Color: General Color:

**Mat1:** 05

Most Common Material: CLAY
Mat2:
Mat2 Desc:

Mat3 Desc:
Formation Top Depth: 5
Formation End Depth: 55
Formation End Depth UOM: ft

### Method of Construction & Well

<u>Use</u>

Mat3:

Method Construction ID:961504378Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

# Pipe Information

**Pipe ID:** 10574991

Casing No: 1
Comment:
Alt Name:

# Construction Record - Casing

**Casing ID:** 930045566

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Depth To:126Casing Diameter:5Casing Diameter UOM:inchCasing Depth UOM:ft

### Construction Record - Casing

 Casing ID:
 930045565

 Layer:
 1

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Material: Open Hole or Material: **STEEL** Depth From: Depth To: 75 Casing Diameter: 5 inch Casing Diameter UOM: Casing Depth UOM: ft Results of Well Yield Testing Pump Test ID: 991504378 Pump Set At: 40 Static Level: Final Level After Pumping: 70 Recommended Pump Depth: 100 Pumping Rate: 10 Flowing Rate: Recommended Pump Rate: 10 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 Water State After Test: **CLOUDY** Pumping Test Method: Pumping Duration HR: 0 **Pumping Duration MIN:** 30 No Flowing:

Water Details

Water ID: 933457544

Layer: Kind Code:

**FRESH** Kind: Water Found Depth: 100 Water Found Depth UOM: ft

Water Details

933457545 Water ID:

Layer: 2 Kind Code: **FRESH** Kind: Water Found Depth: 120 Water Found Depth UOM: ft

Water Details

Water ID: 933457546

Layer: 3 Kind Code: **FRESH** Kind: Water Found Depth: 124 Water Found Depth UOM: ft

29 1 of 1 NE/212.9 79.9 / -4.08 **BORE** ON

Borehole ID: 612460 Inclin FLG:

OGF ID: 215513769 Initial Entry SP Status: Status: Surv Elev: No

Type: Borehole Piezometer: No Use:

Primary Name:

Completion Date: Municipality:

Static Water Level: 3.0 Lot:

79.5

Primary Water Use: Township:
Sec. Water Use: Latitude DD:

 Sec. Water Use:
 Latitude DD:
 45.346863

 Total Depth m:
 -999
 Longitude DD:
 -75.700287

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

Depth Elev: Easting: 445141
Drill Method: Northing: 5021722

 Orig Ground Elev m:
 82.3
 Location Accuracy:

 Elev Reliabil Note:
 Accuracy:
 Not Applicable

Concession: Location D: Survey D: Comments:

DEM Ground Elev m:

# **Borehole Geology Stratum**

Geology Stratum ID: 218391372 Mat Consistency:
Top Depth: 0 Material Moisture:
Bottom Depth: 3 Material Texture:
Material Color: Non Geo Mat Type:
Material 1: Sand Geologic Formation

Material 1:SandGeologic Formation:Material 2:Geologic Group:Material 3:Geologic Period:Material 4:Depositional Gen:

Gsc Material Description:

Stratum Description: SAND.

Geology Stratum ID: 218391374 Mat Consistency: Compact

Material Moisture: Top Depth: 21 Bottom Depth: Material Texture: Material Color: Grey Non Geo Mat Type: Geologic Formation: Material 1: **Bedrock** Material 2: Limestone Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. STRATIFIED. SILT. GREY, COMPACT, VERY DENSE. BEDROCK. GREY, SOUND.

0000004000120050005 \*\*Note: Many records provided by the department have a truncated [Stratum Description]

Order No: 20291700119

Depositional Gen:

field.

Geology Stratum ID: 218391373 Mat Consistency: Top Depth: 3 Material Moisture: 21 **Bottom Depth:** Material Texture: Material Color: Non Geo Mat Type: Material 1: Clay Geologic Formation: Material 2: Geologic Group: Material 3: Geologic Period:

Material 4: Gsc Material Description:

Stratum Description: CLAY. WATER STABLE AT 260.0 FEET.

### <u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA1.txt RecordID: 049680 NTS\_Sheet: 31G05B
Confiden 1:

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

Records

Source List

Distance (m)

Source Identifier: Horizontal Datum: NAD27

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

Urban Geology Automated Information System (UGAIS) Source Name:

Geological Survey of Canada Source Originators:

1 of 1 WSW/216.2 87.0 / 3.00 141 Colonnade Road **30 EHS** Ottawa ON

Order No: 20120610005 Nearest Intersection:

Status: Municipality: Report Type: **Custom Report** Client Prov/State: ON Report Date: 15-JUN-12 Search Radius (km): .25 -75.703865 Date Received: 10-JUN-12 X:

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

> 1 of 1 SE/217.4 84.9 / 0.92 lot 28 con A 31 **WWIS** ON

Y:

45.344008

**OTTAWA** 

Order No: 20291700119

1504352 Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use: 9/14/1961 Domestic Date Received: Sec. Water Use: Selected Flag: Yes

Final Well Status: Water Supply Abandonment Rec:

Water Type: Contractor: 4216 Casing Material: Form Version: 1 Audit No: Owner:

Street Name: Tag: **Construction Method:** County:

**NEPEAN TOWNSHIP** Elevation (m): Municipality: Site Info: Elevation Reliability:

Depth to Bedrock: 028 Lot: Well Depth: Concession: Overburden/Bedrock: RF Concession Name:

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

Flowing (Y/N): Flow Rate: UTM Reliability:

Clear/Cloudy:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/150\1504352.pdf

**Bore Hole Information** 

PDF URL (Map):

Bore Hole ID: 10026395 83.808166 Elevation:

DP2BR: 72 Elevrc: Spatial Status: Zone: 18

Code OB: 445130.7 East83: Code OB Desc: **Bedrock** North83: 5021352

Org CS: Open Hole: Cluster Kind: UTMRC:

8/31/1961 UTMRC Desc: Date Completed: margin of error: 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc: Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930999235

 Layer:
 2

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 72
Formation End Depth: 103
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 930999234

Layer: 1

Color:

General Color:

**Mat1:** 09

Most Common Material: MEDIUM SAND

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0
Formation End Depth: 72
Formation End Depth UOM: ft

**Method of Construction & Well** 

<u>Use</u>

Method Construction ID: 961504352

Method Construction Code: 1

Method Construction: Cable Tool

Other Method Construction:

Pipe Information

**Pipe ID:** 10574965

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930045515

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

Depth From:

Depth To: 82
Casing Diameter: 5
Casing Diameter UOM: inch

Casing Depth UOM:

**Construction Record - Casing** 

**Casing ID:** 930045516

ft

Layer: 2

Material:

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 103
Casing Diameter: 5
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

**Pump Test ID:** 991504352

Pump Set At:

Static Level: 35
Final Level After Pumping: 38
Recommended Pump Depth: 65
Pumping Rate: 30
Flowing Rate:

Recommended Pump Rate: 30 Levels UOM: ft

Rate UOM:GPMWater State After Test Code:2Water State After Test:CLOUDYPumping Test Method:1

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

Water Details

**32** 

*Water ID*: 933457508

Layer: 1
Kind Code: 1

Kind: 1
Kind: FRESH
Water Found Depth: 103
Water Found Depth UOM: ft

\_\_ ON

81.8 / -2.12

ESE/220.3

Well ID: 1512020 Construction Date:

1 of 1

Primary Water Use: Domestic

Sec. Water Use: 0

Final Well Status: Water Supply

Water Type:

Casing Material: Audit No: Tag:

Construction Method:

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level: Owner:
Street Name:
County: OTTAWA

Municipality: NEPEAN TOWNSHIP

10/4/1972

Yes

1558

1

**WWIS** 

Order No: 20291700119

Site Info:

Lot: 028
Concession: A
Concession Name: RF

Easting NAD83: Northing NAD83:

lot 28 con A

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Contractor:

Data Src:

erisinfo.com | Environmental Risk Information Services

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1512020.pdf

**Bore Hole Information** 

**Bore Hole ID:** 10034014 **Elevation:** 80.858703

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 0
 East83:
 445220.7

 Code OB Desc:
 Overburden
 North83:
 5021439

Open Hole: Org CS:

 Cluster Kind:
 UTMRC:
 6

 Date Completed:
 8/17/1972
 UTMRC Desc:
 margin of error: 300 m - 1 km

Remarks: Location Method: p6
Elevrc Desc:

Overburden and Bedrock

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

Materials Interval

 Formation ID:
 931019394

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 28

 Mat2 Desc:
 SAND

Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

**Formation ID:** 931019395

Layer: Color: 3 **BLUE** General Color: 05 Mat1: CLAY Most Common Material: Mat2: 28 Mat2 Desc: SAND Mat3: 12 Mat3 Desc: **STONES** Formation Top Depth: 12 Formation End Depth: 45 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931019396

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 12

 Mat2 Desc:
 STONES

Mat3: Mat3 Desc:

Formation Top Depth: 45
Formation End Depth: 47

Formation End Depth: 4/
Formation End Depth UOM: ft

# Overburden and Bedrock

**Materials Interval** 

Formation ID: 931019397 Layer: 4 Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 12 Mat2 Desc: **STONES** 

Mat3: Mat3 Desc:

Formation Top Depth: 47
Formation End Depth: 50
Formation End Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID:961512020Method Construction Code:1

Method Construction: Cable Tool

Other Method Construction:

# Pipe Information

 Pipe ID:
 10582584

 Casing No:
 1

Comment:
Alt Name:

# Construction Record - Casing

**Casing ID:** 930060380

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

Depth From:

Depth To: 50
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

# Results of Well Yield Testing

**Pump Test ID:** 991512020

Pump Set At:

Static Level: 20

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Level At Recommende Pumping Rate Flowing Rate	d Pump Depth: e:	30 40 10			
Recommende Levels UOM: Rate UOM:	d Pump Rate: fter Test Code:	5 ft GPM 2			
Water State A Pumping Test Pumping Dura Pumping Dura	t Method: ation HR:	CLOUDY 2 2 0			
Flowing:	_	No			
Draw Down & Pump Test De	•	934646165			
Test Type:		Draw Down			
Test Duration Test Level:	<i>:</i>	45 30			
Test Level UC	DM:	ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De	etail ID:	934894740			
Test Type:		Draw Down			
Test Duration Test Level:	:	60 30			
Test Level UC	DM:	ft			
Draw Down &	Recovery				
Pump Test De	etail ID:	934098656			
Test Type:		Draw Down			
Test Duration Test Level:	<i>:</i>	15 30			
Test Level UC	DM:	ft			
<u>Draw Down &amp;</u>	Recovery				
Pump Test De	etail ID:	934384592			
Test Type:		Draw Down			
Test Duration Test Level:	<i>:</i>	30 30			
Test Level UC	DM:	ft			
Water Details					
Water ID:		933467333			
Layer:		1			
Kind Code:		1 FDECU			
Kind: Water Found	Denth:	FRESH 50			
Water Found		ft			
33	1 of 1	ESE/223.8	81.6 / -2.39	lot 28 con A ON	wwis

Data Entry Status: Data Src: Date Received: Well ID: 1511998

Construction Date:

Primary Water Use: 10/4/1972 Domestic

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

Sec. Water Use: 0

Final Well Status: Water Supply

Water Type: Casing Material: Audit No:

Tag: **Construction Method:** 

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy:

Selected Flag:

Yes Abandonment Rec: 1558

Contractor: Form Version: Owner:

Street Name:

County: **OTTAWA** 

Municipality: **NEPEAN TOWNSHIP** 

1

Site Info: Lot:

028 Concession: RF Concession Name: Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1511998.pdf PDF URL (Map):

**Bore Hole Information** 

Bore Hole ID: 10033992

DP2BR:

Spatial Status:

Code OB:

Code OB Desc: Overburden

Open Hole:

Cluster Kind:

Date Completed: 8/3/1972

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation: 81.84452

Elevrc:

Zone: 18 445238.7 East83: North83: 5021472

Org CS:

UTMRC: 6

**UTMRC Desc:** margin of error: 300 m - 1 km

Order No: 20291700119

Location Method: p6

Overburden and Bedrock

**Materials Interval** 

Formation ID: 931019330

Layer: Color: 2 General Color: **GREY** Mat1: 11 Most Common Material: **GRAVEL** Mat2: 28 Mat2 Desc: SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 55 Formation End Depth: 60 Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

Formation ID: 931019327

Layer: 1 Color: 6

**BROWN** General Color: Mat1:

Most Common Material:

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

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

Overburden and Bedrock

Materials Interval

**Formation ID:** 931019328

SAND

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 05

Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 4
Formation End Depth: 12
Formation End Depth UOM: ft

Overburden and Bedrock

**Materials Interval** 

 Formation ID:
 931019329

 Layer:
 3

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 13

Mat2 Desc: BOULDERS

Mat3:

Mat3 Desc:

Formation Top Depth: 12
Formation End Depth: 55
Formation End Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID:961511998Method Construction Code:5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

 Pipe ID:
 10582562

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 930060350

Layer: 1

Material:

Open Hole or Material: STEEL

Depth From:
Depth To: 60
Casing Diameter: 6
Casing Diameter UOM: inch
Casing Depth UOM: ft

# Results of Well Yield Testing

**Pump Test ID:** 991511998

Pump Set At:

Static Level:20Final Level After Pumping:40Recommended Pump Depth:40Pumping Rate:15

Flowing Rate:

Recommended Pump Rate: 5 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: Water State After Test: **CLEAR** Pumping Test Method: Pumping Duration HR: 1 **Pumping Duration MIN:** 0 No Flowing:

#### Draw Down & Recovery

Pump Test Detail ID:934646144Test Type:Draw Down

 Test Duration:
 45

 Test Level:
 40

 Test Level UOM:
 ft

### **Draw Down & Recovery**

Pump Test Detail ID:934893745Test Type:Draw Down

 Test Duration:
 60

 Test Level:
 40

 Test Level UOM:
 ft

# **Draw Down & Recovery**

Pump Test Detail ID: 934098635 Test Type: Draw Down

Test Duration: 15
Test Level: 40
Test Level UOM: ft

# **Draw Down & Recovery**

Pump Test Detail ID:934384571Test Type:Draw DownTest Duration:30

Test Level: 40
Test Level UOM: ft

# Water Details

Water ID: 933467307

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 60

 Water Found Depth UOM:
 ft

34 1 of 1 ESE/244.2 82.6 / -1.37 lot 28 con A WWIS

Well ID: 1512028 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:DomesticDate Received:10/4/1972Sec. Water Use:0Selected Flag:YesFinal Well Status:Water SupplyAbandonment Rec:

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:1558Casing Material:Form Version:1

Audit No: Owner:
Tag: Street Name:

Construction Method: County: OTTAWA

Elevation (m): Municipality: NEPEAN TOWNSHIP

Elevation Reliability: Site Info:
Depth to Bedrock: Lot: 028

Well Depth: Concession: A
Overburden/Redrock: Concession Name: RF

Overburden/Bedrock:Concession Name:RFPump Rate:Easting NAD83:Static Water Level:Northing NAD83:

Flowing (Y/N): Zone:
Flow Rate: UTM Reliability:

Flow Rate: UTM Reliability.
Clear/Cloudy:

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe\_mapping/downloads/2Water/Wells\_pdfs/151\1512028.pdf

#### **Bore Hole Information**

**Bore Hole ID:** 10034022 **Elevation:** 80.888618

DP2BR: Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 0
 East83:
 445235.7

 Code OB Desc:
 Overburden
 North83:
 5021417

Code OB Desc:OverburdenNorth83:50214'Open Hole:Org CS:Cluster Kind:UTMRC:6

Date Completed: 8/14/1972 UTMRC Desc: margin of error : 300 m - 1 km

Remarks: Location Method: p6

Elevrc Desc:
Location Source Date:

Order No: 20291700119

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

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931019423

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 10

Mat2 Desc: COARSE SAND

Mat3:

Mat3 Desc:

Formation Top Depth: 45
Formation End Depth: 50
Formation End Depth UOM: ft

# Overburden and Bedrock

Materials Interval

**Formation ID:** 931019422

 Layer:
 2

 Color:
 3

 General Color:
 BLUE

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 7
Formation End Depth: 45
Formation End Depth UOM: ft

### Overburden and Bedrock

Materials Interval

**Formation ID:** 931019421

Layer: 1 Color: 6

General Color: BROWN

Mat1: 05
Most Common Material: CLAY

Mat2: Mat2 Desc: Mat3: Mat3 Desc:

Formation Top Depth: 0
Formation End Depth: 7
Formation End Depth UOM: ft

# Method of Construction & Well

<u>Use</u>

Method Construction ID: 961512028

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

# Pipe Information

**Pipe ID:** 10582592

Casing No:

Comment: Alt Name:

# Construction Record - Casing

**Casing ID:** 930060389

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

Depth From:

Depth To: 50

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

# Results of Well Yield Testing

**Pump Test ID:** 991512028

Pump Set At:
Static Level: 12
Final Level After Pumping: 25
Recommended Pump Depth: 30
Pumping Rate: 10
Flowing Rate:

Recommended Pump Rate: 5
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1

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

#### **Draw Down & Recovery**

Pump Test Detail ID: 934384600
Test Type: Draw Down

 Test Duration:
 30

 Test Level:
 25

 Test Level UOM:
 ft

### **Draw Down & Recovery**

Pump Test Detail ID:934098664Test Type:Draw Down

 Test Duration:
 15

 Test Level:
 25

 Test Level UOM:
 ft

# **Draw Down & Recovery**

Pump Test Detail ID:934894748Test Type:Draw Down

 Test Duration:
 60

 Test Level:
 25

 Test Level UOM:
 ft

### **Draw Down & Recovery**

Pump Test Detail ID:934646173Test Type:Draw Down

 Test Duration:
 45

 Test Level:
 25

 Test Level UOM:
 ft

#### Water Details

*Water ID*: 933467343

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
Water Found Water Found		50 <b>1</b> : ft			
<u>35</u>	1 of 36	S/249.4	87.6 / 3.60	DRUMMOND FUELS 30 RIDEAU HTS NEPEAN ON K2E 7A6	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		9647 private 90920.00 0001001773			
35	2 of 36	S/249.4	87.6 / 3.60	CONCRETE PIPE	PRT
				30 RIDEAU HTS NEPEAN ON K2E7A6	
Location ID: Type: Expiry Date:		9647 retail 1993-01-31			
Capacity (L): Licence #:		1750 0076352442			
<u>35</u>	3 of 36	S/249.4	87.6 / 3.60	GEORGE W. DRUMMOND LTD. 30 RIDEAU HEIGHTS DRIVE NEPEAN CITY ON K2E 7A6	CA
Certificate #:		8-4067-97-			
Application \\ Issue Date:	rear:	97 7/9/1997			
Approval Typ Status: Application	Гуре:	Industrial air Approved			
Client Name: Client Addre Client City:					
Client Postal Project Desc Contaminant	ription: s:	Oxides, Sulphur D	mpounds, Other Or	5000 ganic Compounds, Other Organic Compounds, Carbon I Particulate Matter, Cadmium, Chromium, Nickel	Monoxide, Nitrogen
Emission Co	ntrol:	No Controls			
<u>35</u>	4 of 36	S/249.4	87.6 / 3.60	DRUMMOND FUELS (OTTAWA) LTD 30 RIDEAU HEIGHTS DR NEPEAN ON K2E 7A6	RST
Headcode: Headcode De Phone: List Name: Description:	esc:	1070460 Propane Gas 6132264444			
<u>35</u>	5 of 36	S/249.4	87.6 / 3.60	George W. Drummond Ltd. 30 Rideau Heights Drive NEPEAN ON	EBR
EBR Registry Ministry Ref		IA7E0616 8406797 19970424		Decision Posted: Exception Posted:	

Number of Direction/ Elev/Diff Site DΒ Map Key

Notice Type: Instrument Decision Section: Notice Stage: 800472539 Act 1: Notice Date: July 08, 1997 Act 2:

Proposal Date: May 06, 1997 Site Location Map:

Distance (m)

Year: 1997

Records

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

(m)

Off Instrument Name:

Posted By:

Company Name: George W. Drummond Ltd.

Site Address: Location Other: Proponent Name: Proponent Address:

30 Rideau Heights Drive, Nepean Ontario, K2E 7A6

Comment Period:

URL:

Site Location Details:

30 Rideau Heights Drive NEPEAN

35 6 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LTD. **GEN** 

30 RIDEAU HEIGHTS DRIVE **NEPEAN ON K2E 7A6** 

Co Admin:

Phone No Admin:

ON0613100 Generator No: PO Box No: Status: Country: Approval Years: 86,87,88,89 Choice of Contact:

Contam. Facility: MHSW Facility:

SIC Code: 4214

**EXCAVAT. & GRADING** SIC Description:

Detail(s)

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

7 of 36 GEORGE W. DRUMMOND LTD. 35 S/249.4 87.6 / 3.60 **GEN** 30 RIDEAU HEIGHTS DRIVE

**NEPEAN ON K2E 7A6** 

ON0613100 Generator No: PO Box No: Country: Status: Approval Years: 90 Choice of Contact: Co Admin: Contam. Facility: Phone No Admin:

MHSW Facility:

SIC Code: 4214 SIC Description: **EXCAVAT. & GRADING** 

Detail(s)

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

**35** 8 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LTD. 16-106 **GEN** 

30 RIDEAU HEIGHTS DRIVE **NEPEAN ON K2E 7A6** 

Order No: 20291700119

Generator No: ON0613100 PO Box No:

Status: Country:

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

Choice of Contact:

Phone No Admin:

**GEN** 

Order No: 20291700119

Co Admin:

Approval Years:

92,93,94,95,96

Contam. Facility: MHSW Facility:

SIC Code: 4214

SIC Description: **EXCAVAT. & GRADING** 

Detail(s)

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

Waste Class Desc: LIGHT FUELS

252 Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

35 9 of 36

> PO Box No: Country:

Co Admin:

Choice of Contact:

Phone No Admin:

S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LTD 30 RIDEAU HEIGHTS DRIVE

**NEPEAN ON K2E 7A6** 

ON0613100 Generator No: Status:

Approval Years:

97,98

Contam. Facility: MHSW Facility:

4214

SIC Code:

SIC Description: **EXCAVAT. & GRADING** 

Detail(s)

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

10 of 36 S/249.4 GEORGE W. DRUMMOND LIMITED 35 87.6 / 3.60 **GEN** 30 RIDEAU HEIGHTS DRIVE

PO Box No:

Co Admin:

Choice of Contact:

Phone No Admin:

Country:

**NEPEAN ON K2E 7A6** 

Generator No: ON0613100

Status:

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

Contam. Facility: MHSW Facility:

SIC Code:

4214

SIC Description: **EXCAVAT. & GRADING** 

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class: POLYMERIC RESINS Waste Class Desc: Waste Class: AROMATIC SOLVENTS Waste Class Desc: Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS Waste Class: Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 221 Waste Class Desc: LIGHT FUELS Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS 11 of 36 S/249.4 87.6 / 3.60 **DURON OTTAWA LIMITED** 35 GEN 30 RIDEAU HEIGHTS DRIVE **NEPEAN ON K2E 7A6** Generator No: ON0910300 PO Box No: Status: Country: Approval Years: 86,87 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 4224 SIC Code: CONC. POURING & FIN. SIC Description: Detail(s) Waste Class: 221 LIGHT FUELS Waste Class Desc: S/249.4 87.6 / 3.60 **DURON OTTAWA LIMITED 35** 12 of 36 **GEN** 30 RIDEAU HEIGHTS DRIVE **NEPEAN ON K2E 7A6** ON0910300 Generator No: PO Box No: Status: Country: Choice of Contact: 88,89 Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 4224 CONC. POURING & FIN. SIC Description: Detail(s) Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES Waste Class: 221 Waste Class Desc: LIGHT FUELS Waste Class: Waste Class Desc: WASTE OILS & LUBRICANTS **35** 13 of 36 S/249.4 87.6 / 3.60 **DURON OTTAWA (OUT OF BUSINESS) GEN** 30 RIDEAU HEIGHTS DRIVE

**NEPEAN ON K2E 7A6** 

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

ON0910300 Generator No: PO Box No: Status: Country:

Approval Years:

90

Contam. Facility: MHSW Facility:

4224 SIC Code:

CONC. POURING & FIN. SIC Description:

Detail(s)

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 252

14 of 36

Waste Class Desc: WASTE OILS & LUBRICANTS

87.6 / 3.60

**DURON OTTAWA (OUT OF BUSINESS) 13-270** 30 RIDEAU HEIGHTS DRIVE

**GEN** 

**RST** 

**FSTH** 

Order No: 20291700119

**NEPEAN ON K2E 7A6** 

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Choice of Contact:

Phone No Admin:

Co Admin:

Generator No: ON0910300 Status:

Approval Years: Contam. Facility:

35

92,93,94,95,96,97,98

S/249.4

MHSW Facility: SIC Code:

4224

CONC. POURING & FIN. SIC Description:

35 15 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD

30 RIDEAU HEIGHTS DR

**NEPEAN ON K2E 7A6** 

Headcode: 01186800

Headcode Desc: Phone:

SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS

List Name: Description:

> 35 16 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD

30 RIDEAU HTS

**NEPEAN ON** 

6/16/1993 License Issue Date: Tank Status: Licensed Tank Status As Of: August 2007 Private Fuel Outlet Operation Type:

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1979

**Corrosion Protection:** 

22700 Capacity:

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active 1979 Year of Installation:

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active Year of Installation: 1979

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active Year of Installation: 1979

Corrosion Protection:

**Capacity:** 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

35 17 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD 30 RIDEAU HTS NEPEAN ON

License Issue Date:6/16/1993Tank Status:LicensedTank Status As Of:December 2008Operation Type:Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1979

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1979

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active Year of Installation: 1979

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status:ActiveYear of Installation:1979

**Corrosion Protection:** 

Capacity: 22700

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

35 18 of 36 S/249.4 87.6 / 3.60 GEORGE W DRUMMOND LIMITED 30 RIDEAU HTS

**NEPEAN ON** 

Order No: 20291700119

**Delisted Expired Fuel Safety** 

**Facilities** 

Instance No: 10448506 Status: EXPIRED

Instance ID: 17877

Instance Type: FS Highway Tank - Gas/Diesel

**Description:** FS HIGHWAY TANK - GASOLINE/DIESEL

TSSA Program Area: Maximum Hazard Rank: Facility Type:

Facility Type: Expired Date: Original Source:

EXP

Record Date: Up to Mar 2012

35 19 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD

30 RIDEAU HTS NEPEAN ON

HTS DTNK

**DTNK** 

Order No: 20291700119

**Delisted Expired Fuel Safety** 

**Facilities** 

 Instance No:
 10465340

 Status:
 EXPIRED

 Instance ID:
 20370

Instance Type: FS Highway Tank - Gas/Diesel

Description: FS HIGHWAY TANK - GASOLINE/DIESEL

TSSA Program Area: Maximum Hazard Rank:

Facility Type: Expired Date: Original Source:

EXP

Record Date: Up to Mar 2012

35 20 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD

30 RIDEAU HTS NEPEAN ON

Delisted Expired Fuel Safety

**Facilities** 

 Instance No:
 10470297

 Status:
 EXPIRED

 Instance ID:
 21732

Instance Type: FS Highway Tank - Gas/Diesel

Description: FS HIGHWAY TANK - GASOLINE/DIESEL

TSSA Program Area: Maximum Hazard Rank:

Facility Type: Expired Date:

Original Source: EXP

Record Date: Up to Mar 2012

35 21 of 36 S/249.4 87.6 / 3.60 DRUMMOND FUELS (OTTAWA) LTD

30 RIDEAU HTS NEPEAN ON

**Delisted Expired Fuel Safety** 

**Facilities** 

 Instance No:
 10489995

 Status:
 EXPIRED

 Instance ID:
 22968

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) FS Highway Tank - Gas/Diesel Instance Type: Description: FS HIGHWAY TANK - GASOLINE/DIESEL TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: Original Source: Record Date: Up to Mar 2012 S/249.4 **35** 22 of 36 87.6 / 3.60 **CONCRETE PIPE DTNK** 30 RIDEAU HTS NEPEAN ON **Delisted Expired Fuel Safety Facilities** 9905518 Instance No: **EXPIRED** Status: 397938 Instance ID: Instance Type: FS Facility Description: FS Propane Refill Cntr - Cylr Fill TSSA Program Area: Maximum Hazard Rank: Facility Type: **Expired Date:** Original Source: **EXP** Record Date: Up to Mar 2012 35 23 of 36 S/249.4 87.6 / 3.60 **CONCRETE PIPE DTNK** 30 RIDEAU HTS **NEPEAN ON Delisted Expired Fuel Safety Facilities** 10870731 Instance No: Status: **EXPIRED** Instance ID: 47993 FS Propane Tank Instance Type: Description: FS Propane Tank TSSA Program Area: Maximum Hazard Rank: Facility Type: **Expired Date:** EXP Original Source: Record Date: Up to Mar 2012 GEORGE W. DRUMMOND LIMITED **35** 24 of 36 S/249.4 87.6 / 3.60 **GEN** 30 Rideau Heights Drive Nepean ON K2E 7A6 ON0613100 PO Box No: Generator No: Status: Country:

Choice of Contact: Co Admin:

Phone No Admin:

Order No: 20291700119

Approval Years: Contam. Facility:

2009

MHSW Facility:

SIC Code: 231310

SIC Description:

Detail(s)

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

35 25 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LIMITED

30 Rideau Heights Drive Nepean ON K2E 7A6

PO Box No:

Choice of Contact: Co Admin:

Phone No Admin:

Country:

**GEN** 

**GEN** 

Order No: 20291700119

Nepean ON NZL

Generator No: ON0613100 Status:

Approval Years: 2010 Contam. Facility:

**SIC Code:** 231310

SIC Description:

Detail(s)

MHSW Facility:

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

35 26 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LIMITED

30 Rideau Heights Drive Nepean ON K2E 7A6

Generator No: ON0613100 PO Box No:

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

Country:

Co Admin:

Choice of Contact:

Phone No Admin:

Status:

2011 Approval Years:

Contam. Facility: MHSW Facility:

SIC Code: 231310

SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

35 27 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LIMITED

30 Rideau Heights Drive Nepean ON KŽE 7A6

Choice of Contact:

Phone No Admin:

Co Admin:

**GEN** 

Order No: 20291700119

Generator No: ON0613100 PO Box No: Country:

Status:

2012 Approval Years: Contam. Facility: MHSW Facility:

SIC Code: 231310

SIC Description:

Detail(s)

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

PAINT/PIGMENT/COATING RESIDUES Waste Class Desc:

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

**WASTE OILS & LUBRICANTS** Waste Class Desc:

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 221

Мар Кеу	Number of Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Waste Class	Desc:		LIGHT FUELS					
<u>35</u>	28 of 36		S/249.4	87.6 / 3.60	DRUMMOND FUELS (OTTAWA) LTD 30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	RST		
Headcode: Headcode D Phone: List Name: Description:			00426100 DIESEL FUEL 6132264444					
<u>35</u>	29 of 36		S/249.4	87.6 / 3.60	GEORGE W. DRUMMOND LIMITED 30 Rideau Heights Drive Nepean ON	GEN		
Generator N	lo:	ON0613	100		PO Box No:			
Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		2013			Country: Choice of Contact: Co Admin: Phone No Admin:			
		231310	HIGHWAY, STRE	ET AND BRIDGE				
Detail(s)								
Naste Class Naste Class			213 PETROLEUM DIS	TILLATES				
Waste Class: Waste Class Desc:			251 OIL SKIMMINGS & SLUDGES					
Waste Class: Waste Class Desc:			145 PAINT/PIGMENT/COATING RESIDUES					
Waste Class: Waste Class Desc:			211 AROMATIC SOLVENTS					
Waste Class: Waste Class Desc:			252 WASTE OILS & LUBRICANTS					
Waste Class: Waste Class Desc:			212 ALIPHATIC SOLVENTS					
Waste Class: Waste Class Desc:			221 LIGHT FUELS					
Waste Class: Waste Class Desc:			232 POLYMERIC RES	SINS				
<u>35</u>	30 of 36		S/249.4	87.6 / 3.60	DRUMMOND FUELS (OTTAWA) LTD 30 RIDEAU HEIGHTS DR NEPEAN ON K2E7A6	RST		
Headcode: Headcode D Phone: List Name:	esc:		01186800 SERVICE STATIC 6132264444 INFO-DIRECT(TM		IIL & NATURAL GAS			

Order No: 20291700119

Description:

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

DRUMMOND FUELS (OTTAWA) LTD 35 31 of 36 S/249.4 87.6 / 3.60

30 RIDEAU HEIGHTS DR **NEPEAN ON K2E7A6** 

**RST** 

**GEN** 

**GEN** 

Order No: 20291700119

Headcode: 00924800 Headcode Desc: OILS FUEL 6132264444 Phone:

INFO-DIRECT(TM) BUSINESS FILE List Name:

Description:

32 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LIMITED 35

30 Rideau Heights Drive

Nepean ON K2E 7A6

PO Box No:

ON0613100 Generator No:

Status: Country: Canada Approval Years: 2016 Choice of Contact: CO\_ADMIN Contam. Facility: No Co Admin: Brian E. McNamara MHSW Facility: 613-226-4440 Ext.236 No Phone No Admin:

231310 SIC Code:

SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION

Detail(s)

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Waste Class:

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

Waste Class Desc: POLYMERIC RESINS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

GEORGE W. DRUMMOND LIMITED 35 33 of 36 S/249.4 87.6 / 3.60

30 Rideau Heights Drive Nepean ON K2E 7A6

Generator No: ON0613100 PO Box No:

Canada Status: Country: Approval Years: 2015 Choice of Contact: CO\_ADMIN No Brian E. McNamara Contam. Facility: Co Admin: MHSW Facility: No Phone No Admin: 613-226-4440 Ext.236

SIC Code: 231310

HIGHWAY, STREET AND BRIDGE CONSTRUCTION SIC Description:

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

35 34 of 36 S/249.4 87.6 / 3.60 GEORGE W. DRUMMOND LIMITED

30 Rideau Heights Drive Nepean ON K2E 7A6

Order No: 20291700119

Generator No: ON0613100 PO Box No:

Status:Country:CanadaApproval Years:2014Choice of Contact:CO\_ADMINContam. Facility:NoCo Admin:Brian E. McNamaraMHSW Facility:NoPhone No Admin:613-226-4440 Ext.236

**SIC Code:** 231310

SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION

Detail(s)

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

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

GEORGE W. DRUMMOND LIMITED 35 35 of 36 S/249.4 87.6 / 3.60

30 Rideau Heights Drive Nepean ON K2E 7A6

Generator No: ON0613100 Status:

Registered Approval Years: As of Dec 2018

Contam. Facility: MHSW Facility: SIC Code: SIC Description:

PO Box No:

Country: Canada **GEN** 

**RST** 

SCT

Order No: 20291700119

Choice of Contact: Co Admin: Phone No Admin:

Detail(s)

Waste Class: 212 L

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213 I

Petroleum distillates Waste Class Desc:

Waste Class: 221 I Waste Class Desc: Light fuels

Waste Class: 251 L

Waste Class Desc: Waste oils/sludges (petroleum based)

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

Waste Class:

36 of 36

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

S/249.4

87.6 / 3.60

30 RIDEAU HEIGHTS DR **NEPEAN ON K2E7A6** 

DRUMMOND FUELS (OTTAWA) LTD

00426100 Headcode: Headcode Desc: **DIESEL FUEL** 

Phone: 6132264444 List Name:

Description:

**35** 

INFO-DIRECT(TM) BUSINESS FILE

36 1 of 17 SW/249.4 86.9 / 2.92 **PYLON ELECTRONIC INC.** 147 COLONNADE RD

**NEPEAN ON K2E 7L9** 

Established: 1988 15000 Plant Size (ft2): 50 Employment:

--Details--

Description: ELECTRONIC COMPONENTS, NOT ELSEWHERE CLASSIFIED

SIC/NAICS Code: 3679

Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEMS AND

**INSTRUMENTS** 

SIC/NAICS Code: 3812

Description: INDUSTRIAL INSTRUMENTS FOR MEASUREMENT, DISPLAY, AND CONTROL OF PROCESS VARIABLES; &

**RELATED ITEMS** 

SIC/NAICS Code: 3823

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

MEASURING AND CONTROLLING DEVICES, NOT ELSEWHERE CLASSIFIED Description:

SIC/NAICS Code:

Description: Semiconductor and Other Electronic Component Manufacturing

SIC/NAICS Code: 334410

36 2 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc. 147 Colonnade Rd

Nepean ON K2E 7L9

SCT

GEN

Established: 01-JUL-55 15000 Plant Size (ft2):

Employment:

--Details--

Description: **Testing Laboratories** 

SIC/NAICS Code: 541380

Measuring, Medical and Controlling Devices Manufacturing Description:

SIC/NAICS Code: 334512

**Testing Laboratories** Description:

SIC/NAICS Code: 541380

3 of 17 SW/249.4 86.9 / 2.92 PYLON ELECTRONIC DEVELOPMENT CO. **36** 

LTD. 147 COLONNADE ROAD

**NEPEAN ON K2E 7L9** 

Generator No: ON1079600 PO Box No: Status: Country:

Approval Years: 88,89,90 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code:

0000

\*\*\* NOT DEFINED \*\*\* SIC Description:

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

PYLON ELECTRONIC DEVELOPMENT CO. LTD. 36 4 of 17 SW/249.4 86.9 / 2.92 **GEN** 147 COLONNADE ROAD

**NEPEAN ON K2E 7L9** 

Phone No Admin:

Generator No: ON1079600 PO Box No:

Status:Country:Approval Years:92,93,97,98Choice of Contact:Contam. Facility:Co Admin:

MHSW Facility:

**SIC Code:** 3731

SIC Description: PLASTIC & SYN. RESIN

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

36 5 of 17 SW/249.4 86.9 / 2.92 PYLON ELECTRONIC DEVELOPMENT CO. 31-

460

LTD. 147 COLONNADE ROAD NEPEAN ON K2E 7L9 **GEN** 

**GEN** 

Order No: 20291700119

Generator No: ON1079600 PO Box No:

Status: Country: Approval Years: 94,95,96 Choice of C

Approval Years:94,95,96Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

**SIC Code:** 3731

SIC Description: PLASTIC & SYN. RESIN

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

36 6 of 17 SW/249.4 86.9 / 2.92 PYLON ELECTRONIC DEVELOPMENT

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

147 COLONNADE ROAD NEPEAN ON K2E 7L9

Generator No: ON1079600 PO Box No: Status: Country:

Approval Years: 99,00,01 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 3731

SIC Description: PLASTIC & SYN. RESIN

Detail(s)

Waste Class: 232

Waste Class Desc: POLYMERIC RESINS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

36 7 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc 147 Colonnade Road GEN

Nepean ON K2E 7L9

Generator No: ON3570019 PO Box No: Status: Country:

Approval Years: 04,06,07,08 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 334512

SIC Description: Measuring Medical and Controlling Devices Manufacturing

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

36 8 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc 147 Colonnade Road GEN

Nepean ON K2E 7L9

Order No: 20291700119

Nepean ON KZE 7

ON3570019 PO Box No: Country:

Approval Years: 2009 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 334512

SIC Description: Measuring Medical and Controlling Devices Manufacturing

Generator No:

Status:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

36 9 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc **GEN** 

147 Colonnade Road Nepean ON K2E 7L9

Generator No: ON3570019 PO Box No:

Status: Country: Approval Years: 2010 Choice of Contact:

Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

334512 SIC Code:

SIC Description: Measuring Medical and Controlling Devices Manufacturing

Detail(s)

Waste Class: 263

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

10 of 17 SW/249.4 **Pylon Electronics Inc 36** 86.9 / 2.92 GEN

147 Colonnade Road Nepean ON K2E 7L9

ON3570019 Generator No: PO Box No: Country: Status:

Choice of Contact: Approval Years: 2011 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

334512 SIC Code:

SIC Description: Measuring Medical and Controlling Devices Manufacturing

Detail(s)

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

11 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc 36 **GEN** 

147 Colonnade Road

Order No: 20291700119

Ottawa ON

ON3570019 Generator No: PO Box No: Status: Country:

2012 Choice of Contact: Approval Years: Contam. Facility: Co Admin: Phone No Admin:

MHSW Facility: 334512 SIC Code:

SIC Description: Measuring Medical and Controlling Devices Manufacturing

Elev/Diff Number of Site DΒ Map Key Direction/

Records Distance (m)

(m)

Waste Class: 148 Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

36 12 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc **GEN** 

147 Colonnade Road

Ottawa ON

ON3570019 PO Box No: Generator No: Status: Country:

2013 Approval Years: Choice of Contact:

Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

334512 SIC Code:

SIC Description: MEASURING, MEDICAL AND CONTROLLING DEVICES MANUFACTURING

Detail(s)

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

36 13 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc **GEN** 147 Colonnade Road

Ottawa ON K2E 7L9

Generator No: ON3570019 PO Box No:

Status: Country: Canada Approval Years: 2016 Choice of Contact: CO\_OFFICIAL

Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin:

334512 SIC Code:

SIC Description: MEASURING, MEDICAL AND CONTROLLING DEVICES MANUFACTURING

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

ON3570019

14 of 17 SW/249.4 86.9 / 2.92 36 Pylon Electronics Inc GEN 147 Colonnade Road

Ottawa ON K2E 7L9

Order No: 20291700119

PO Box No:

Status: Country: Canada Approval Years: 2015 Choice of Contact: CO\_OFFICIAL

Contam. Facility: No Co Admin: Phone No Admin: MHSW Facility: No

334512 SIC Code:

SIC Description: MEASURING, MEDICAL AND CONTROLLING DEVICES MANUFACTURING

Detail(s)

Generator No:

Number of Direction/ Elev/Diff Site DΒ Map Key

Waste Class: 148

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

Records

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

36 15 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc

(m)

147 Colonnade Road Ottawa ON K2E 7L9

**GEN** 

Order No: 20291700119

ON3570019 Generator No: PO Box No:

Status: Country:

Distance (m)

Canada 2014 Choice of Contact: CO\_OFFICIAL

Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin:

SIC Code: 334512

MEASURING, MEDICAL AND CONTROLLING DEVICES MANUFACTURING SIC Description:

Detail(s)

Approval Years:

Waste Class: 148

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

**36** 16 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc. **GEN** 147 Colonnade Road

Ottawa ON K2E 7L9

ON3570019 Generator No: PO Box No:

Registered Status: Country: Canada Approval Years: As of Dec 2018 Choice of Contact:

Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: SIC Description:

Detail(s)

Waste Class: 148 A

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 263 A

Waste Class Desc: Misc. waste organic chemicals

36 17 of 17 SW/249.4 86.9 / 2.92 Pylon Electronics Inc. **GEN** 147 Colonnade Road

Ottawa ON K2E 7L9

Generator No: ON3570019 PO Box No: Status: Registered Country: Canada

Approval Years: As of Jul 2020 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Detail(s)

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 148 A Waste Class: Waste Class Desc: Misc. wastes and inorganic chemicals Waste Class: Waste Class Desc: Misc. waste organic chemicals 82.8 / -1.14 **37** 1 of 2 NW/249.5 2058744 Ontario Corp. CA 81 & 103 Colonnade Rd N Nepean Ottawa ON Certificate #: 6816-84CQRE Application Year: 2010 Issue Date: 4/21/2010 Approval Type: Municipal and Private Sewage Works Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** NW/249.5 82.8 / -1.14 2058744 Ontario Corp. **37** 2 of 2

**ECA** 81 & 103 Colonnade Road North Ottawa ON K2E 1A9

Order No: 20291700119

6816-84CQRE **MOE District:** Ottawa Approval No: City:

Approval Date: 2010-04-21

Approved Longitude: -75.71600000000001 Status: ECA 45.345400000000005 Record Type: Latitude: Link Source: IDS Geometry X:

Geometry Y: SWP Area Name: Rideau Valley ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS

Address: 81 & 103 Colonnade Road North Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/0197-843L4C-14.pdf Full PDF Link:

## Unplottable Summary

Total: 28 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CANADA POST CORPORATION	CONFEDERATION HTS.,ANNEX 8	OTTAWA CITY ON	
CA	COLONNADE DEVELOPMENTS INC.	COLONNADE RD.	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	PRINCE OF WALES DR.	OTTAWA CITY ON	
CA	ASELFORD-MARTIN LTD.	COLONNADE RD.N.	NEPEAN ON	
CA	ASELFORD-MARTIN LTD.	COLONNADE RD.N.	NEPEAN ON	
CA	Nepean Creek Stormwater Facility	Lots 29, 30, 31, Concession A & B (RF)	Nepean ON	
CA	Nepean Creek Stormwater Facility	Lots 29, 30, 31, Concession A & B (RF)	Nepean ON	
CA	City of Ottawa	Rideau Glen Drive, Holborn Avenue, Merivale Road and Prince of Wales Dr	Ottawa ON	
CA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	
CA	R.M. OF OTTAWA-CARLETON	PRINCE OF WALES DR.	OTTAWA CITY ON	
CA	OTTAWA CITY	PRINCE OF WALES DR.	OTTAWA CITY ON	
CONV	DOMTAR INC.		ON	
CONV	ESSROC CANADA INC.		ON	
ECA	Canada Post Corporation	Part 9, RP 50R-6676	Ottawa ON	K1A 0B1
GEN	PUBLIC WORKS CANADA	CHP, Central Experimental Farm, Prince Of Wales Dr	Ottawa ON	K1A 0M3
GEN	COASTAL CANADA ENERGY LTD.	CONC.A, RIDEAU FRONT, PT.OF LOT 28	NEPEAN ON	K2C 3H3
GEN	Bentall Kennedy (Canada) LP	Colonnade Rd.	Ottawa ON	K2E 3T5
GEN	Bentall Kennedy (Canada) LP	Colonnade Rd.	Ottawa ON	K2E 3T5

GEN	Dalcon	Central Experimental Farm, Prince of Whales Drive	Ottawa ON	K1M 0M3
GEN	COASTAL CANADA PETROLEUM INC.	CONCESSION A, RIDEAU FRONT PART OF LOT 28	NEPEAN ON	
GEN	COASTAL CANADA ENERGY LTD. 37-030	CONC.A, RIDEAU FRONT, PT.OF LOT 28 C/O P.O.BOX 5008, STATION F	NEPEAN ON	K2C 3H3
NCPL	City of Ottawa - Nepean Creek SWM	Lots 29, 30, 31, Conc. A & B	Ottawa ON	
NCPL	E.B. Eddy Forest Products Limited		Ottawa ON	
NCPL	E.B. Eddy Forest Products Ltd.		Ottawa ON	
NPCB	CANADA POST	STN 486 STN 486	OTTAWA ON	K1A 0B1
PAP	Domtar Eddy Specialty Papers		Ottawa ON	K1Y 4L5
PTTW	Shell Canada Products Ltd.	Lot 29, Conc "A", Rideau Front NEPEAN	ON	
SPL	Veolia ES Canada Industrial Services Inc.	East shoulder of Prince of Wales Drive	Ottawa ON	

## Unplottable Report

Site: CANADA POST CORPORATION

CONFEDERATION HTS., ANNEX 8 OTTAWA CITY ON

Database:

Database:

Database:

Certificate #: 8-4177-94-Application Year: 94

Issue Date: 11/10/1994
Approval Type: Industrial air
Status: Approved

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

Project Description: RELOCATE 230 KW/288 KVA GEN-SET

Contaminants: Nitrogen Oxides, Sulphur Dioxide, Stoddard Solvent

Emission Control: No Controls

<u>Site:</u> COLONNADE DEVELOPMENTS INC.

COLONNADE RD. NEPEAN CITY ON

 Certificate #:
 3-0192-87 

 Application Year:
 87

 Issue Date:
 3/5/1987

Approval Type: Municipal sewage Status: Approved

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

Project Description: Contaminants: Emission Control:

Site: R.M. OF OTTAWA-CARLETON

PRINCE OF WALES DR. OTTAWA CITY ON

Certificate #: 7-1932-87-Application Year: 87

Issue Date: 1/14/1988
Approval Type: Municipal water
Status: Approved in 1988

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

Site: ASELFORD-MARTIN LTD.

COLONNADE RD.N. NEPEAN ON

**Certificate #:** 7-0839-85-006

Application Year: 85

Database:

Order No: 20291700119

erisinfo.com | Environmental Risk Information Services

Issue Date:10/4/85Approval Type:Municipal waterStatus:Approved

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

Site: ASELFORD-MARTIN LTD.

COLONNADE RD.N. NEPEAN ON

Database:

**Certificate #:** 3-1144-85-006

Application Year:85Issue Date:10/4/85

Approval Type: Municipal sewage Status: Approved

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

Site: Nepean Creek Stormwater Facility

Lots 29, 30, 31, Concession A & B (RF) Nepean ON

Database:

Certificate #: 2315-4NGK7N

Application Year: 00
Issue Date: 8/24/00

Approval Type: Municipal & Private sewage Status: Revoked and/or Replaced

Application Type: Amended CofA

Client Name: Corporation of the City of Nepean
Client Address: Ben Franklin Place, 101 Centrepoint Drive

Client City: Nepean K2G 5K7

Project Description: This is an application for Municipal and Private Sewage Works Certificate of Approval for improvements to Merivale

Pond Improvements, Fisher Glen Merivale Pond Improvements, construction of trunk storm sewers.

Contaminants: Emission Control:

Site: Nepean Creek Stormwater Facility

Lots 29, 30, 31, Concession A & B (RF) Nepean ON

Database:

Order No: 20291700119

Certificate #: 5848-5DDHQU

Application Year:02Issue Date:8/27/02

Approval Type: Municipal & Private sewage

Status: Approved Application Type: Amended CofA

Client Name: The Corporation of the City of Nepean

Client Address: 101 Centrepointe Drive

Client City: Nepean Client Postal Code: K2G 5K7

Project Description: Administrative change to correct revoked certificate numbers.

Contaminants: Emission Control: Site: City of Ottawa

Rideau Glen Drive, Holborn Avenue, Merivale Road and Prince of Wales Dr Ottawa ON

Database: CA

 Certificate #:
 8824-87DJBQ

 Application Year:
 2010

 Issue Date:
 7/23/2010

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Site: Canada Post Corporation

Part 9, RP 50R-6676 Ottawa ON

Database: CA

 Certificate #:
 4564-8D2R5H

 Application Year:
 2011

 Issue Date:
 1/24/2011

Approval Type: Industrial Sewage Works

Status: Approved

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

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

Site: R.M. OF OTTAWA-CARLETON

PRINCE OF WALES DR. OTTAWA CITY ON

Database:

Certificate #: 7-1664-87-Application Year: 87

Issue Date: 11/4/1987
Approval Type: Municipal water
Status: Approved

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

**Emission Control:** 

Site: OTTAWA CITY

PRINCE OF WALES DR. OTTAWA CITY ON

Database:

Order No: 20291700119

Certificate #: 3-1626-89-Application Year: 89

Issue Date: 8/16/1989
Approval Type: Municipal sewage
Status: Approved

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

Site: DOMTAR INC. Database: CONV

File No: Location:

Crown Brief No:96-0211-0126Region:EASTERN REGIONCourt Location:Ministry District:BELLEVILLE

Publication City: Publication Title:

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

n: VIOLATIONS INVOLVING THE EXCEEDANCE OF THE MONTHLY AVERAGE PROCESS EFFLUENT,

SAMPLES COLLECTED WERE NOT WITHIN RANGE AND FAILED TO REPORT

Background:

URL:

#### **Additional Details**

Publication Date: Count:

 Act:
 EPA

 Regulation:
 760/93

 Section:
 14(1)

Act/Regulation/Section: EPA-760/93-14(1)

Date of Offence:

Date of Conviction:

Date Charged: 9/11/98

Charge Disposition: SUSPENDED SENTENCE

**Fine:** \$5,000.00

Synopsis:

#### **Additional Details**

Publication Date:

 Count:
 1

 Act:
 EPA

 Regulation:
 760/93

 Section:
 14(8)

Act/Regulation/Section: EPA-760/93-14(8)

Date of Offence:

Date of Conviction:

Date Charged: 9/11/98

Charge Disposition: SUSPENDED SENTENCE

*Fine:* \$5,000.00

Synopsis:

#### **Additional Details**

**Publication Date:** 

 Count:
 1

 Act:
 EPA

 Regulation:
 760/93

 Section:
 33(3)

Act/Regulation/Section: EPA-760/93-33(3)

Date of Offence:

Date of Conviction:

Date Charged: 9/11/98

Charge Disposition: SUSPENDED SENTENCE

Fine: \$2,000.00

Synopsis:

ESSROC CANADA INC. Database: Site: CONV ON

File No: Location:

**EASTERN REGION** Crown Brief No: 99-0179-0118 Region: **BELLEVILLE Court Location:** Ministry District:

**Publication City: Publication Title:** 

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

DISCHARGE AIRBORNE PARTICULATE INTO THE NATURAL ENVIRONMENT THAT IS LIKELY TO CAUSE Description:

AN ADVERSE EFFECT.

Background:

**URL:** 

**Additional Details** 

**Publication Date:** 

Count: Act: **EPA** Regulation:

Section: 14 (1) Act/Regulation/Section: EPA 14 (1)

Date of Offence:

Date of Conviction:

4/23/2003 Date Charged: Charge Disposition: **FINED** \$15,000.00 Fine:

Synopsis:

Canada Post Corporation Site: Database: **ECA** 

**MOE District:** 

Database: **GEN** 

Order No: 20291700119

Longitude:

City:

Part 9, RP 50R-6676 Ottawa ON K1A 0B1

Approval No: 4564-8D2R5H Approval Date: 2011-01-24 Approved Status: Record Type: **ECA** 

Latitude: Link Source: IDS Geometry X: Geometry Y: SWP Area Name: ECA-INDUSTRIAL SEWAGE WORKS

Approval Type: INDUSTRIAL SEWAGE WORKS Project Type:

Part 9, RP 50R-6676 Address:

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/5613-87MQ4J-14.pdf Full PDF Link:

Site: **PUBLIC WORKS CANADA** 

CHP, Central Experimental Farm, Prince Of Wales Dr Ottawa ON K1A 0M3

Generator No: ON0144725 PO Box No: Status: Country:

Approval Years: 02,03,04 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Detail(s)

erisinfo.com | Environmental Risk Information Services

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 33

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 222

Waste Class Desc: HEAVY FUELS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Site: COASTAL CANADA ENERGY LTD.

CONC.A, RIDEAU FRONT, PT.OF LOT 28 NEPEAN ON K2C 3H3

GEN

Database:

Database:

**GEN** 

Order No: 20291700119

Generator No: ON1516900 PO Box No: Status: Country:

Approval Years: 97,98 Choice of Contact:
Contam. Facility: Co Admin:

Phone No Admin:

MHSW Facility:

SIC Code: 5111

SIC Description: PETROLEUM PROD., WH.

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: Bentall Kennedy (Canada) LP

Colonnade Rd. Ottawa ON K2E 3T5

Generator No: ON5616788 PO Box No: Status: Country: Approval Years: 2011 Choice of Contact:

Approval Years: 2011 Choice of Contact
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 531310

SIC Description: Real Estate Property Managers

Detail(s)

Waste Class: 25°

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Bentall Kennedy (Canada) LP Site:

Colonnade Rd. Ottawa ON K2E 3T5

PO Box No: Generator No: ON5616788 Status: Country:

Approval Years: 2010 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 531310

Real Estate Property Managers SIC Description:

Detail(s)

Waste Class: 251

**OIL SKIMMINGS & SLUDGES** Waste Class Desc:

Site: Dalcon Database: Central Experimental Farm, Prince of Whales Drive Ottawa ON K1M 0M3

ON9858804 Generator No: PO Box No: Status: Country:

Approval Years: 02,03,04 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

Detail(s)

SIC Description:

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

COASTAL CANADA PETROLEUM INC. Database: Site: CONCESSION A, RIDEAU FRONT PART OF LOT 28 NEPEAN ON

Generator No: ON1516900 PO Box No: Country: Status:

Approval Years: 99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

5111 SIC Code:

SIC Description: PETROLEUM PROD., WH.

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

Waste Class:

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

Site: COASTAL CANADA ENERGY LTD. 37-030 CONC.A, RIDEAU FRONT, PT.OF LOT 28 C/O P.O.BOX 5008, STATION F NEPEAN ON K2C 3H3

Phone No Admin:

Generator No: ON1516900 PO Box No: Status: Country: Approval Years: 92.93.94.95.96 Choice of Contact: Contam. Facility: Co Admin:

MHSW Facility:

SIC Code: 5111

SIC Description: PETROLEUM PROD., WH.

Detail(s)

Waste Class: 221 Database:

**GEN** 

**GEN** 

GEN

Database: **GEN** 

Waste Class Desc: LIGHT FUELS

Waste Class: 251

Waste Class Desc: **OIL SKIMMINGS & SLUDGES** 

City of Ottawa - Nepean Creek SWM Database: Site: NCPL Lots 29, 30, 31, Conc. A & B Ottawa ON

2012 Year:

Site Name: Facility Owner:

Discharge Type: Industrial Sewage Sector: Miscellaneous Industrial

Ottawa District Area:

Type of Concern: Approval/Permit Non-Compliance

**ESCHERICHIA COLI** Contaminant:

Status Report:

**Details** 

Incident Date: 22-MAY-12 Exceedance Start Date: 22-MAY-12 Exceedance End Date: 04-SEP-12 600CT/100mL / N/A Limit/Unit/Freq:

Quantity Min/Max: 1840/610

Facility Action: None Required, Other

**Ministry Action:** Assessment Complete - No Action Required

1994

Site: E.B. Eddy Forest Products Limited Ottawa ON

NCPL

Database:

Database: NCPL

Database:

**NPCB** 

Year: Site Name:

Facility Owner:

Discharge Type: Wastewater Sector: Pulp and Paper

District Area:

Type of Concern: Policy and Guidelines Contaminant: see "Status Report"

Exceeded the annual objective for biochemical oxygen demand and the monthly objective for total phosphorus Status Report:

three times. The company is constructing wastewater treatment facilities in Hull, Quebec. The treatment plant now

receives the process wastewater produced at the Ottawa mill.

Site: E.B. Eddy Forest Products Ltd.

Ottawa ON

1995 Year:

Site Name:

Facility Owner:

Discharge Type: Wastewater Sector: Pulp and Paper

District Area: Type of Concern: Policy and Guidelines see "Status Report" Contaminant:

Status Report: Exceeded the annual guideline for biochemical oxygen demand. The wastewater from this site is now piped to a

new treatment facility in Hull, Quebec.

Site: CANADA POST STN 486 STN 486 OTTAWA ON K1A 0B1

O4757 Company Code:

Industry: Site Status: Transaction Date:

Inspection Date:

126

--Details--Label: Serial No.: PCB Type/Code: Location: Item/State: No. of Items: Manufacturer:

In-Use Status:

Contents:

Site: Domtar Eddy Specialty Papers

Ottawa ON K1Y 4L5

Database:

1999

Mills

Year: Description:

Website:

2014 Company ID:

Status:

**Head Office** Type: Wood Operation:

Status Desc:

**Effluent Pollution Control:** 

Company Name:

Division:

Company Mailing Address:

Mailing Address:

P.O. Box 3521, Station C

Mill Mailing Address:

Mill Notes: History:

Company History:

Site: Shell Canada Products Ltd.

Lot 29, Conc "A", Rideau Front NEPEAN ON

Database: PTTW

IA7E1449 Decision Posted: EBR Registry No: Ministry Ref No: ER-1438 **Exception Posted:** 

Instrument Decision Section: Notice Type: Notice Stage: Act 1: November 05, 1997 Notice Date: Act 2:

September 19, 1997 Site Location Map: Proposal Date:

Year: 1997

Instrument Type: (OWRA s. 34) - Permit to Take Water

Off Instrument Name:

Posted By:

Shell Canada Products Ltd. Company Name:

Site Address: Location Other: Proponent Name:

Proponent Address: Nepean Division, 369 Hunt Club Rd., Nepean Ontario, K2E 1A6 Comment Period:

URL:

Site Location Details:

Lot 29, Conc "A", Rideau Front NEPEAN

Veolia ES Canada Industrial Services Inc. Site:

East shoulder of Prince of Wales Drive Ottawa ON

Leak/Break

Database: SPL

Order No: 20291700119

Ref No: 7471-9DGR68 Discharger Report: Material Group: Site No: 2013/11/15 Incident Dt: Health/Env Conseq: Client Type: Year:

Sector Type:

Motor Vehicle

Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse:

Incident Cause:

Contaminant Name: HYDRAULIC OIL Site Address: East shoulder of Prince of Wales Drive

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

Environment Impact:Not AnticipatedSite Municipality:OttawaNature of Impact:Other Impact(s)Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 No Field Response
 Easting:

Dt MOE Arvl on Scn:Site Geo Ref Accu:MOE Reported Dt:2013/11/15Site Map Datum:

Dt Document Closed: SAC Action Class: Land Spills

Incident Reason: Equipment Failure Source Type:

Site Name: East shoulder of Prince of Wales Drive<UNOFFICIAL> Site County/District:

Site Geo Ref Meth:

Incident Summary: Veolia ES: 20 L of hydraulic oil to shoulder

Contaminant Qty: 20 L

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

Government Publication Date: Up to Sep 2019

#### Abandoned Mine Information System:

Provincial

**AMIS** 

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

Government Publication Date: 1800-Oct 2018

#### 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: 20291700119

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-Jan 31, 2020

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.

Environment and Climate Change Canada cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Jan 2004-Dec 2017

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: Jul 31, 2020

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

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

Government Publication Date: 1999-Jan 31, 2020

#### **Compressed Natural Gas Stations:**

Private CNG

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

Government Publication Date: Dec 2012 - Jun 2020

#### Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

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

Government Publication Date: Apr 1987 and Nov 1988\*

#### **Compliance and Convictions:**

Provincial

CONV

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

Government Publication Date: 1989-Dec 2019

#### **Certificates of Property Use:**

Provincial

CPU

Order No: 20291700119

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

Government Publication Date: 1994-Aug 31, 2020

Provincial DELISTED TANK

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: Jul 31, 2020

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 - Sep 2019

#### **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-Aug 31, 2020

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-Aug 31, 2020

#### **Environmental Compliance Approval:**

Provincial

**ECA** 

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

Government Publication Date: Oct 2011-Aug 31, 2020

#### **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, 2020

#### **Environmental Issues Inventory System:**

Federal

EIIS

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

Government Publication Date: 1992-2001\*

#### **Emergency Management Historical Event:**

Provincial

**EMHE** 

Order No: 20291700119

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: Dec 31, 2016

#### **Environmental Penalty Annual Report:**

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, 2019

#### List of Expired Fuels Safety Facilities:

Provincial

**FXP** 

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: Jul 31, 2020

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

**FCS** 

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

Government Publication Date: Jun 2000-Apr 2020

#### 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

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 Storage Tank:

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: Jul 31, 2020

#### Fuel Storage Tank - Historic:

rovincial

**FSTH** 

Order No: 20291700119

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 GE

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-Jul 31, 2020

#### **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 2017

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\*

Frou Oil Spills and Leaks:

Provincial

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: Jul 31, 2020

#### **Landfill Inventory Management Ontario:**

Provincial

LIMO

Order No: 20291700119

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: Feb 28, 2019

Canadian Mine Locations:

Private MINE

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

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Jan 2020

#### 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, 2018

#### 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-Mar 31, 2020

#### National Energy Board Wells:

Federal

NEBP

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

Government Publication Date: 1920-Feb 2003\*

#### National Environmental Emergencies System (NEES):

Federal

NEES

Order No: 20291700119

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** 

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:

Private OGWE

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-May 31, 2020

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-Jun 2020

#### **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:

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

Government Publication Date: 1994-Aug 31, 2020

Canadian Pulp and Paper:

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

CFT

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\*

<u>Pesticide Register:</u>

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-Aug 31, 2020

Pipeline Incidents:

Provincial

PINC

Order No: 20291700119

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. The coronavirus pandemic is cited by the agency responsible for tank regulations and data as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: Feb 28, 2017

#### Private and Retail Fuel Storage Tanks:

Provincial

PRT

**REC** 

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

Government Publication Date: 1989-1996\*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Aug 31, 2020

#### Ontario Regulation 347 Waste Receivers Summary:

Provincial

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: 1986-2016

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-Jul 2020

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-Jan 31, 2020

#### Scott's Manufacturing Directory:

Private

SCT

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-Nov 2019

#### Wastewater Discharger Registration Database:

Provincial

SRDS

Order No: 20291700119

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

Government Publication Date: 1990-Dec 31, 2017

Anderson's Storage Tanks:

Private 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-Aug 2018

#### Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

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: Jul 31, 2020

#### 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-Aug 31, 2020

#### 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: 20291700119

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: Apr 30, 2020

### **Definitions**

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

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

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

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

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

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

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

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

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

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

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

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



# FIGURE 1 KEY PLAN

