



## **Phase I Environmental Site Assessment**

1971 and 1975 St. Laurent  
Boulevard  
Ottawa, Ontario

Prepared for:

### **Homestead Land Holdings Limited**

80 Johnson Street  
Kingston, ON K7L 1X7

Attn: Mr. Alfred Hendry

July 12, 2019

Pinchin File: 243440



**Issued To:** Homestead Land Holdings Limited  
**Contact:** Mr. Alfred Hendry  
**Issued On:** July 12, 2019  
**Pinchin File:** 243440  
**Issuing Office:** Kanata, ON  
**Primary Contact:** Skyler Besley, B.Sc.  
Regional Lead  
613.592.3387 ext. 1815  
[sbesley@pinchin.com](mailto:sbesley@pinchin.com)

---

Author: \_\_\_\_\_  
Roger Jackson, C.E.T.  
Project Manager  
613.592.3387 ext. 1828  
[rjackson@pinchin.com](mailto:rjackson@pinchin.com)

Reviewer: \_\_\_\_\_  
Christine Wilson, B.A.  
Senior Project Manager  
613.592.3387 ext. 1827  
[cwilson@pinchin.com](mailto:cwilson@pinchin.com)

Reviewer: \_\_\_\_\_  
Larry Backman, B.Sc.S.  
Executive Vice President, National Accounts  
613.592.3387 ext. 1801  
[lbackman@pinchin.com](mailto:lbackman@pinchin.com)



## EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained on June 5, 2019 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Mr. Alfred Hendry of Homestead Land Holdings Limited (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with two multi-tenant residential buildings (Site Buildings). The 18-storey multi-tenant residential building, which is located on the south-central portion of the Site and possesses the municipal address 1971 St. Laurent Boulevard (Site Building A); and the 18-storey multi-tenant residential building, which is located on the northeast portion of the Site and possesses the municipal address 1975 St. Laurent Boulevard (Site Building B).

Pinchin was advised by the Client that the purpose of the Phase I ESA was to assess potential issues of environmental concern in relation to the potential divestiture of the Site.

The Phase I ESA was completed in general accordance with the Canadian Standards Association (CSA) document entitled “*Phase I Environmental Site Assessment, CSA Standard Z768-01*” dated November 2001 (reaffirmed 2016), including a review of readily-available historical records, a review of readily-accessible regulatory records, a Site reconnaissance, interviews, an evaluation of information and reporting, subject to the limitations outlined in Section 8.0 of this report.

Based on the results of the Phase I ESA completed by Pinchin, nothing was identified that is likely to result in potential subsurface impacts at the Site. As such, no subsurface investigation work (Phase II ESA) is recommended at this time.

Given the years of construction of the Site Buildings (i.e., approximately 1974 and 1976) there is a potential for friable and non-friable asbestos-containing materials (ACMs) to be present in the Site Buildings. Pinchin did not conduct an asbestos survey as part of this Phase I ESA, nor was any destructive or intrusive sampling or inspection conducted as part of this Phase I ESA. However, Pinchin previously completed Hazardous Building Materials Assessments (including asbestos) for the Site Buildings in 2011 and 2014. The assessments identified the presence of non-friable and friable ACMs within the Site Buildings, as would be expected from the age of the Site Buildings. In addition, Pinchin prepared an Asbestos Management Program for the Site.

*This Executive Summary is subject to the same standard limitations as contained in the report and must be read in conjunction with the entire report.*



## TABLE OF CONTENTS

1.0	INTRODUCTION.....	1
1.1	Background.....	1
1.2	Scope of Work .....	1
2.0	SITE DESCRIPTION.....	2
2.1	Site Location and Physical Description .....	2
2.2	Topographic, Geologic and Hydrogeological Setting .....	3
2.3	Site Operations .....	4
3.0	HISTORICAL RECORDS REVIEW .....	5
3.1	Site Interviews and Records.....	5
3.2	Aerial Photographs and Satellite Imagery .....	5
3.3	Opta Information .....	7
3.4	City Directories .....	8
3.5	Previous Environmental Reports .....	9
3.6	Historical Summary.....	9
4.0	REGULATORY INFORMATION AND CORRESPONDENCE .....	9
4.1	Site Regulatory Information .....	9
4.2	Ministry of the Environment, Conservation and Parks .....	10
4.3	Technical Standards & Safety Authority .....	10
4.4	Local and Municipal Government.....	10
4.5	ERIS .....	11
4.6	Regulatory Information Summary.....	12
5.0	SITE RECONNAISSANCE .....	13
5.1	Hazardous Materials.....	13
5.2	Storage Tanks .....	14
5.2.1	Aboveground Storage Tanks .....	14
5.2.2	Underground Storage Tanks.....	14
5.3	Water and Wastewater .....	14
5.4	Hydraulic Equipment .....	15
5.5	Polychlorinated Biphenyls .....	15
5.6	Asbestos-Containing Materials.....	16
5.7	Lead-Containing Paints .....	17
5.8	Ozone-Depleting Substances.....	17
5.9	Radon .....	17
5.10	Mould or Microbial Contamination .....	18
5.11	Air Emissions .....	18
5.12	Staining and Stressed Vegetation .....	19
5.13	Non-Hazardous Wastes .....	19
6.0	ACTIVITIES ON ADJACENT PROPERTIES.....	19
7.0	GROUND PENETRATING RADAR SURVEY .....	20
8.0	FINDINGS AND RECOMMENDATIONS.....	21
9.0	TERMS AND LIMITATIONS .....	21
10.0	REFERENCES.....	22



## **FIGURES**

FIGURE 1	Key Map
FIGURE 2	Site and Surrounding Land Use Plan

## **APPENDICES**

APPENDIX I	Opta Response
APPENDIX II	Correspondence with Regulatory Agencies
APPENDIX III	EcoLog ERIS Report
APPENDIX IV	Qualifications of Assessor
APPENDIX V	Photographs
APPENDIX VI	Ground Penetrating Radar Survey Results



## 1.0 INTRODUCTION

### 1.1 Background

Pinchin Ltd. (Pinchin) was retained on June 5, 2019 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Mr. Alfred Hendry of Homestead Land Holdings Limited (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with two multi-tenant residential buildings (Site Buildings). The 18-storey multi-tenant residential building, which is located on the south-central portion of the Site and possesses the municipal address 1971 St. Laurent Boulevard (Site Building A); and the 18-storey multi-tenant residential building, which is located on the northeast portion of the Site and possesses the municipal address 1975 St. Laurent Boulevard (Site Building B).

Pinchin was advised by the Client that the purpose of the Phase I ESA was to assess potential issues of environmental concern in relation to the potential divestiture of the Site.

### 1.2 Scope of Work

The Phase I ESA was completed in general accordance with the Canadian Standards Association (CSA) document entitled "*Phase I Environmental Site Assessment, CSA Standard Z768-01*" dated November 2001 (reaffirmed 2016), including a review of readily available historical and regulatory records, a Site reconnaissance, interviews, an evaluation of information and reporting, all subject to the limitations outlined in Section 8.0 of this report.

Pinchin conducted a Site reconnaissance on June 10, 2019, and was accompanied by Ms. Rozana Rrjolli, Property Manager for the Site for since approximately November of 2018, and Ms. Karrie Weir, Property Manager trainee at the Site since approximately March of 2019 and hereafter referred to as the Site Representatives.

In addition, Pinchin reviewed the following documents

- Report entitled "*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*", prepared by Paterson Group Inc. (Paterson) for District Realty, and dated January 30, 2009 (2009 Paterson Phase I ESA Update Report);
- Report entitled "*Hazardous Building Materials Assessment, District Realty Corp., 1971 St. Laurent Boulevard, Ottawa, Ontario*", prepared by Pinchin for District Realty Corp., and dated August 11, 2011;



- Report entitled “*Hazardous Building Materials Assessment, District Realty Corp., 1975 St. Laurent Boulevard, Ottawa, Ontario*”, prepared by Pinchin for District Realty Corp., and dated August 11, 2011;
- Report entitled “*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*”, prepared by Paterson for District Realty, and dated August 15, 2011 (2011 Paterson Phase I ESA Update Report);
- Report entitled “*Asbestos Management Program, District Realty Corporation, Brokerage., 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*”, prepared by Pinchin for District Realty Corp., and dated April 11, 2013;
- Report entitled “*Hazardous Building Materials Assessment, Homestead Land Holdings Ltd., 1971 St. Laurent Boulevard, Ottawa, Ontario*”, prepared by Pinchin for Homestead Land Holdings Ltd.”, and dated April 15, 2014.
- Report entitled “*Hazardous Building Materials Assessment, Homestead Land Holdings Ltd., 1975 St. Laurent Boulevard, Ottawa, Ontario*”, prepared by Pinchin Environmental Ltd., for Homestead Land Holdings Ltd.”, and dated April 15, 2014; and
- Document entitled “*Geophysical Survey, 1975 St. Laurent Boulevard, Ottawa, ON*” completed by Underground Service Locators Inc. (USL) for Pinchin, and dated July 9, 2019.

## 2.0 SITE DESCRIPTION

### 2.1 Site Location and Physical Description

As indicated on Figure 1 (Key Map), the Site is located immediately south of the intersection of St. Laurent Boulevard and Russell Road in Ottawa, Ontario. The Site is situated in an area that predominantly consists of residential, commercial and light industrial land uses. Figure 2 illustrates the Site and surrounding area.

A summary of the physical description of the Site, including the Site Buildings, is provided below:

Topic	Details
Approximate Site Area	3.57 hectares (8.82 acres).
Buildings on-Site	Site Building A: Located on the south-central portion of the Site. Site Building B: Located on the northeast portion of the Site.



Topic	Details
Approximate Year of Construction and Significant Additions or Renovations	Site Building A: 1974. Site Building B: 1976.
Number of Floors (Including ground level)	18.
Subsurface Levels	One.
Approximate Footprint Area of Each Site Building	984 square metres (m <sup>2</sup> ) (10,584 square feet (ft <sup>2</sup> )).
Approximate Total Area of Each Site Building	17,700 m <sup>2</sup> (190,512 ft <sup>2</sup> ).
Heating / Cooling	Natural gas-fired boilers supplying to fan coil units and heat pumps and chiller/cooling towers.
Elevators	Three cable-driven passenger elevators service each Site Building.
Emergency Generators	Site Building A: A natural gas-fired emergency generator is located on the roof of the Site Building. Site Building B: A diesel-fired emergency generator is located adjacent to the west elevation of the Site Building.
Landscaped / Grassed/Bare Ground Areas	Landscaping is present adjacent to most elevations of the Site Buildings, bordering the parking areas and is present along the Site perimeter.
Paved or Other Sealed Surface Materials	The majority of the Site exterior consists of asphalt-paved parking areas and access routes with cast-in-place concrete walkways, slabs and pool deck areas with minor walkway areas finished with unit pavers.

## 2.2 Topographic, Geologic and Hydrogeological Setting

Topic	Findings
Topography of Site and Surrounding Area	The Site and surrounding area are generally flat, with the exception of the properties located northeast of the Site.
Site Grade Relative to the Adjoining Properties	The Site is at a similar grade to the adjoining properties to the north, east and south. The property to the west is approximately 1.5 metres (m) lower in elevation than the Site. The properties to the northeast are approximately 3 m lower in elevation than the Site.





<b>Topic</b>	<b>Findings</b>
Subsurface Soils	Alluvial deposits consisting of stratified gravel, sand, silt and clay.
Fill Materials	None observed and none reported by the Site Representatives.
Bedrock Type	Sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit.
Inferred Bedrock Depth	Unknown based on the information reviewed.
Inferred Groundwater Depth	Unknown based on the information reviewed.
Nearest Open Water Body	Greens Creek is located approximately 1.50 kilometres northeast of the Site.
Inferred Groundwater Flow Direction	Northeast based on topography and the nearest body of water.

### **2.3 Site Operations**

The Site is developed with two multi-tenant residential buildings (Site Buildings). The 18-storey multi-tenant residential building, which is located on the south-central portion of the Site and possesses the municipal address 1971 St. Laurent Boulevard (Site Building A); and the 18-storey multi-tenant residential building, which is located on the northeast portion of the Site and possesses the municipal address 1975 St. Laurent Boulevard (Site Building B). Each Site Building contains 250 residential units.

Each Site Building is equipped with a single-level basement and is primarily utilized for service rooms including the laundry, electrical, pump, mechanical, bell/phone, maintenance, exercise, garbage/recycling/compactor and storage rooms. The maintenance room is used by on-Site personnel for storage of tools, minor quantities of paints, and some maintenance supplies (i.e., fixtures). One storm water sump is located within the basement level of each Site Building and located in the bell phone rooms. The ground floor of each Site Building consists of a lobby area, management office and residential units. The subsequent remaining floors within each Site Building consist primarily of residential units.

Three cable-driven passenger elevators service the Site Building. The elevator maintenance room is located in the penthouse mechanical room. Garbage chutes, located on each floor of the Site Building and are connected to a garbage compactor room located in the basements. Stairs provide egress/ingress along the north and south ends of Site Building A and the east and west ends of Site Building B.

The penthouse mechanical rooms contain the heating and cooling systems.



There is no day care in the Site Buildings, nor is there external playground equipment. The Site possesses a shared inground swimming pool located on the south-central portion of the Site.

Site maintenance activities involve painting, replacement of light fixtures, minor plumbing and electrical work on an as-needed basis.

Further details regarding on-Site operations are provided in Section 5.0.

### **3.0 HISTORICAL RECORDS REVIEW**

#### **3.1 Site Interviews and Records**

The Site Representatives advised Pinchin of the following with respect to the historical occupancy and operations at the Site:

- Site Building A was reportedly constructed in approximately 1974;
- Site Building B was constructed in approximately 1976;
- Occupants of the Site Buildings have always been residential in nature;
- No dry-cleaning operations have historically taken place at the Site; and
- No retail fuel outlets (RFOs) have operated at the Site.

#### **3.2 Aerial Photographs and Satellite Imagery**

Copies of aerial photographs dated 1945, 1951 and 1983 were obtained from the National Air Photo Library in Ottawa, Ontario and reviewed by Pinchin. In addition, Pinchin reviewed 1965, 1976 and 1991 and 1999 were reviewed on the City of Ottawa e-map website (<http://maps.ottawa.ca/geoOttawa/>) and Google Earth™ satellite imagery dated 2004, 2009 and 2018. It should be noted that accurate details could not be determined from the 1945 and 1951 aerial photographs due to the large reference scale and the low resolution of the photographs.

A summary of information inferred with respect to the Site is provided in the following table:

<b>Year of Photograph</b>	<b>Site</b>
1945, 1951 and 1965.	The Site appeared to consist of agricultural land.
1976, 1983, 1991, 1999, 2004, 2009 and 2018.	Two buildings that were similar in size and configuration to the present-day Site Buildings were evident on Site.



A summary of information inferred with respect to the surrounding area is provided in the following table:

<b>Year of Photograph</b>	<b>North</b>	<b>East</b>	<b>South</b>	<b>West</b>
1945 and 1951.	Agricultural land to beyond 200 m from the Site.	Present-day St. Laurent Boulevard followed by residential dwellings.	Agricultural land to beyond 200 m from the Site	Agricultural land to beyond 200 m from the Site
1965.	Single-family residential dwellings followed by present-day Russell Road and agricultural land to beyond 250 m from the Site.	Agricultural land and Russell Road followed by agricultural land to beyond 250 m from the Site.	Single family residential dwellings and agricultural land followed by present-day Tawney Road and St. Laurent Boulevard.	Vacant land and multi-tenant commercial buildings followed by present-day Othello Avenue and single-family residential dwellings
1976, 1983, 1991, 1999, 2004, 2009, and 2018.	St. Laurent Boulevard followed by commercial buildings; Lancaster Drive and additional commercial/light industrial buildings to beyond 250 m from the Site.	Russell Road followed by multi-tenant residential dwellings.	Multi-tenant residential building followed by Dwellingham Private, residential dwellings and a commercial building followed by Tawney Road.	St. Laurent Boulevard followed by commercial buildings, Othello Avenue and multi-tenant residential buildings.

Various light industrial operations were observed in the vicinity of the Site in the 1976 to 2018 aerial photographs; however, no structures of potential environmental concern (i.e., aboveground storage tanks (ASTs)) were observed. Based on the above-noted information, as well as the locations/distances between these properties and the Site and the inferred groundwater flow direction, it is Pinchin’s opinion that these off-Site operations are unlikely to result in potential subsurface impacts at the Site.

An RFO was evident approximately 85 m south of the Site in the 1963 to 2005 aerial photographs. In addition, this property was occupied by a light industrial facility from 2007 until 2017. Based on the distance between this property and the Site, it is Pinchin’s opinion that this property is unlikely to result in potential subsurface impacts at the Site.



### 3.3 Opta Information

Pinchin contacted Opta Information Intelligence (Opta) to obtain copies of Fire Insurance Plans (FIPs) related to the Site and surrounding area, as well as Property Underwriters' Reports (PURs) and Property Underwriters' Plans (PUPs) related to the Site. Opta provided Pinchin with copies of the following (see Appendix I):

- FIP dated 1957 for the area located west of the Site;
- PURs dated 1974 (Site Building B) and 1981 (Site Building A); and
- PUPs dated 1974 (Site Building B) and 1981 (Site Building A).

Based on Pinchin's review of the FIP, the following was noted:

#### 1957

- The area located approximately 130 m west of the Site was occupied by a multi-tenant commercial building. Heating was noted to be provided by natural gas; and
- A "cleaners" was located approximately 130 m west-northwest of the Site and was noted within the multi-tenant commercial building. This property is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance from the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that this historical off-Site operation was unlikely to result in potential subsurface impacts at the Site

Based on Pinchin's review of the PURs and PUPs, the following was noted:

- The Site Buildings were constructed in their current configurations in 1974 (Site Building A) and 1976 (Site Building B); and
- The 1974 PUR indicated that heating for Site Building B was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. In addition, the 1981 PUR indicated that heating for Site Building A was originally provided by an oil-fired boiler system with the heating boilers located in the penthouse. The PURs did not indicate if the heating oil was stored in an AST or underground storage tank (UST). provided with documentation regarding the removal of any ASTs or USTs from the Site. However, as the ground penetrating radar survey completed as part of this Phase I ESA did not identify any anomalies that would indicate the current or former presence of USTs (refer to Section 7.0) and as such, it is Pinchin's opinion that the oil was formerly stored in on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating.



As such, it is Pinchin's opinion that the former oil-fired heating systems are unlikely to result in potential subsurface impacts at the Site.

### 3.4 City Directories

City directories for the years 1956 to 2011 were reviewed by Pinchin at the Library and Archives of Canada in Ottawa, Ontario. It should be noted that no city directories were available for the City of Ottawa subsequent to 2011. A summary of information obtained with respect to the Site is provided in the following table:

Year(s)	Occupant Listings for Site Address
1956-1971.	Site not listed.
1976-1995/1996.	Site Buildings A and B: Apartment listings.
1999/2000.	Site Building A: Residential and commercial listings (e.g., Max Link Communications, Canada Clean Carpet & Upholstery Cleaning). Site Building B: Residential and commercial listing (e.g. Canway Enterprise).
2005/2006.	Site Building A: Apartment and commercial listing (e.g., Ottawa Foot Patrol). Site Building B: Apartment listings.
2011.	Site Buildings A and B: Apartment listings.

In general, the city directories indicated that the surrounding area has historically consisted of commercial, light industrial and residential land uses since 1958. No historical dry cleaning operations, RFOs or other operations of potential environmental concern were identified; however, Pinchin notes the following:

- A dry cleaning facility has been listed at 1910 St. Laurent Boulevard since 2006. This operation is located approximately 130 m west-northwest of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this operation and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this operation is unlikely to result in potential subsurface impacts at the Site;
- An RFO was listed at 2013 St. Laurent Boulevard from 1966 until 2005/2006. In addition, an automotive repair facility was listed at this property from 1988/1989 until 2011. This property is located approximately 85 m south of the Site. Based on the distance between this property and the Site, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site; and



- Light industrial facilities were listed within the city directories reviewed for the Site area. However, based on the distance of these facilities from the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that these historical facilities are unlikely to result in potential subsurface impacts at the Site.

### **3.5 Previous Environmental Reports**

#### 2009 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2009 at the Site consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Site. It should be noted that the 2009 Paterson Phase I ESA Update Report was an update of the findings identified in a Phase I ESA that was completed at the Site by Conestoga-Rovers and Associated in 1999.

The results of the 2009 Paterson Phase I ESA Update Report\_ indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

#### 2011 Paterson Phase I ESA Update Report

The Phase I ESA Update completed by Paterson in 2011 at the Site consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as interior and exterior assessments of the Site. It should be noted that the 2011 Paterson Phase I ESA Update Report was an update of the findings identified in the 2009 Paterson Phase I ESA Update Report.

The results of the 2011 Paterson Phase I ESA Update Report\_ indicated that there were no significant potential environmental concerns associated with the current and historical use of the Site and adjacent properties and as such, no further environmental assessment work was recommended.

### **3.6 Historical Summary**

Based on the results of the historical review, nothing was identified that is likely to result in potential subsurface impacts at the Site.

## **4.0 REGULATORY INFORMATION AND CORRESPONDENCE**

### **4.1 Site Regulatory Information**

Pinchin requested copies of permits, approvals and registrations from the Site Representatives and was advised that there is no regulatory information with respect to the Site.



#### **4.2 Ministry of the Environment, Conservation and Parks**

A Ministry of the Environment, Conversation and Parks (MECP) Freedom of Information request was submitted to the MECP for information on file with respect to the Site. Specifically, the MECP was asked what information it has regarding historical spills, orders, investigations/prosecutions, waste generator numbers/classes, Certificates-of-Approval and Environmental Compliance Approvals. A response was received from the MECP, dated June 18, 2019, indicating that no records were available for the Site. A copy of Pinchin's request submitted to the MECP, as well as their response, are provided in Appendix II of this report.

Pinchin conducted a search of the MECP *Brownfields Environmental Site Registry*. Based on the results of Pinchin's search, a Record of Site Condition (RSC) has not been filed for the Site or neighbouring properties within a 250 m radius of the Site.

#### **4.3 Technical Standards & Safety Authority**

The Technical Standards & Safety Authority (TSSA) was contacted to complete archival searches for the Site, in order to establish the status of the Site with respect to its historical files, to identify outstanding instructions, tank registrations, incident reports, fuel/oil spills or contamination records. Responses were received from the TSSA, dated July 2, 2019, indicating that no records were available for the Site. A copy of Pinchin's request submitted to the TSSA, as well as their response, are provided in Appendix II of this report.

#### **4.4 Local and Municipal Government**

Pinchin reviewed the "Mapping and Assessment of Former Industrial Sites" report that was prepared by Intera Technologies Inc. (Intera) for the City of Ottawa. The Intera report consists of a study that lists former industrial sites that may have potentially impacted the soil and/or groundwater at their respective locations. The sites identified within the study are categorized as Group I, Group II or Group III. Low priority sites are identified as Group III as it is unlikely that significant waste quantities remain present at these properties today and, therefore, the potential for environmental impact is low. Medium priority sites are identified as Group II as they are presently likely to have waste quantities remaining; however, the sites' location with respect to surface waste is such that significant environmental impacts are not likely to occur. High priority sites are identified as Group I as there is documentation demonstrating that wastes are present at these sites, and that the potential for environmental impact is high.

The 1988 Intera report was consulted and no Group I, II or III sites were noted within a 250 m radius of the Site.

#### 4.5 ERIS

Pinchin submitted a request to Environmental Risk Information Service Ltd. (ERIS) for a review of the following databases, as they pertain to the Site and surrounding properties:

- *“Inventory of PCB Storage Sites”;*
- *“Ontario Regulation 347 Waste Generators Summary”;*
- *“Ontario Spills”;*
- *“Commercial Fuel Oil Tanks”;*
- *“List of TSSA Expired Facilities”;*
- *“Fuel Storage Tank”;*
- *“Fuel Storage Tank – Historic”;*
- *“TSSA Historic Incidents”;*
- *“TSSA Incidents”;*
- *“TSSA Pipeline Incidents”;*
- *“Retail Fuel Storage Tanks”;*
- *“Private and Retail Fuel Storage Tanks”;*
- *“TSSA Variances for Abandonment of Underground Storage Tanks”;*
- *“Waste Disposal Sites - MOE CA Inventory”;* and
- *“Waste Disposal Sites – MOE 1991 Historical Approval Inventory”.*

In addition, Pinchin reviewed the following publications prepared by Intera for the MECP:

- *“Inventory of Coal Gasification Plant Waste Sites in Ontario”,* dated April 1987; and
- *“Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario”,* dated November 1988.

A copy of the EcoLog ERIS report is provided in Appendix III. Based on a review of the information obtained from the above-noted sources, Pinchin notes the following:

- The Site was not listed in any of the above-noted databases reviewed by Pinchin;
- Ottawa Community Housing Corporation, located at 2080 Russell Road, had been registered with the MECP as a generator (Generator #ON3717947) of waste oils and sludges as of December 2017. This property is located approximately 20 m east of the Site and is situated hydraulically up/transgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between the Site and this property, it



is Pinchin's opinion that the generation of hazardous wastes at this property is unlikely to result in potential subsurface impacts at the Site;

- The Ontario Spills database indicated that on May 9, 2012, 60 litres (L) of hydraulic oil was spilled at 1991 St Laurent Boulevard and was subsequently cleaned by Veolia Environmental. The ERIS report indicated that no environmental impact was anticipated. This spill occurred at least 20 m southwest of the Site. Based on the distance between the spill and the Site, the limited quantity of the release and/or the nature of the spill, it is Pinchin's opinion that the historical spill occurrence at this property is unlikely to result in subsurface impacts to the Site;
- The property located at 2013 St. Laurent had been listed under the following database:
  - The Private and Retail Fuel Storage Tanks database indicated that Suny's Gas Bar and Allright Automotive Repair Inc. operated at this property. No additional information was provided. In addition, the List of TSSA Expired Facilities indicated that this property was registered as an expired RFO in 1999; and
  - This property had been registered with the MECP as a generator (Generator #ON9277013) of light fuels in 2006. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 116,468 kilograms of light fuels were generated at this property in 2006.

This property is located approximately 85 m south of the Site. Based on the distance between this property and the Site, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site; and

- Additional surrounding properties were listed in the ERIS report; however, based on the information provided within the ERIS report, the locations/distances between these properties and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the potential issues of concern associated with these listings are unlikely to result in potential subsurface impacts at the Site.

#### **4.6 Regulatory Information Summary**

Based on the regulatory information reviewed, nothing was identified that is likely to result in potential subsurface impacts at the Site.



## 5.0 SITE RECONNAISSANCE

Pinchin (see Appendix IV for assessor qualifications) conducted a Site reconnaissance on June 10, 2019, and was accompanied by the Site Representatives. The Site reconnaissance included a walk-through of accessible areas of the interior of the Site Buildings and exterior areas. It should be noted that only a representative sample of tenant spaces were accessed at the time of Pinchin’s Site reconnaissance in order to minimize tenant disturbance. In addition, it should also be noted that a representative for Hydro Ottawa, owner of the hydro vaults at each Site Building, was not present at the time of the Site reconnaissance and, as such, no access to the hydro vaults was available. At the time of the Site reconnaissance, the ground surface was dry and the weather was sunny. The Site reconnaissance was documented with notes and photographs. The results of the Site reconnaissance are discussed below. Photographs of some of the features noted during the Site reconnaissance are attached in Appendix V.

### 5.1 Hazardous Materials

Topic	Findings
Chemicals	<p>Chemicals typically used for general purpose cleaning, and building maintenance (e.g., window cleaners, bleach, paints, deodorizers, etc.) were noted on-Site at the time of the Site reconnaissance. Chemicals observed on-Site were stored within manufacturer-supplied containers in the basement storage and maintenance rooms at the Site Buildings.</p> <p>Degreasers/water treatment stored in stored in 20 litre (L) pails (approximately 12 pails at Site Building A and 9 at Site Building B) were observed in the mechanical penthouse of the Site Buildings.</p> <p>Chemicals for pool maintenance including chlorine are stored in 20 L pails in the pool equipment shed adjacent to the northside of the inground pool on-Site.</p> <p>Diesel (950 L) stored in a steel AST located at the base of the generator located adjacent to the west elevation of Site Building B.</p>
Compressed Gases	None observed and none reported by the Site Representatives.
Hazardous Waste	None observed and none reported by the Site Representatives.

No spills or evidence of historical spills (i.e., staining) were observed in the chemical storage areas noted above and the ground surface in the vicinity of the ASTs was also in good condition. The interior floor slabs were observed to be in good condition (i.e., no cracking or pitting) and the chemicals appeared to be stored in an orderly fashion. The concrete slab and ground surface in the vicinity of the AST adjacent to Site Building B was also in good condition. No floor drains or catch basins were present in the vicinity of the chemical storage areas.



## 5.2 Storage Tanks

### 5.2.1 Aboveground Storage Tanks

The following AST was observed on-Site:

Size (litres)	Construction Material	Single or Double Wall	Age	Product Stored	Location
950.	Steel.	Unknown.	2016.	Diesel.	Adjacent to the west elevation of Site Building B.

No staining was observed in the vicinity of the AST.

Although ASTs are commonly associated with buildings of this age (i.e., approximately 1974 and 1976), Pinchin was unable to confirm or refute the presence of former on-Site ASTs. The ground penetrating radar survey completed as part of this Phase I ESA did not identify any anomalies that would indicate the current or former presence of USTs (refer to Section 7.0) and as such, it is Pinchin's opinion that the oil was formerly stored in on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating. No evidence of former ASTs was observed by Pinchin.

### 5.2.2 Underground Storage Tanks

No evidence of USTs (i.e., fill/vent pipes) was observed on-Site, and none were reported by the Site Representatives. Although USTs are commonly associated with buildings of this age (i.e., approximately 1974 and 1976), Pinchin was unable to confirm or refute the presence of former on-Site USTs. No evidence of former USTs was observed by Pinchin. In addition, the ground penetrating radar survey completed as part of this Phase I ESA did not identify any anomalies that would indicate the current or former presence of USTs (refer to Section 7.0) and as such, it is Pinchin's opinion that the oil was formerly stored in on-Site ASTs, or the Site Buildings were originally equipped with natural gas-fired heating.

## 5.3 Water and Wastewater

Topic	Findings
Water Supply Source	City of Ottawa. Water is obtained by the City from the Ottawa River. Groundwater is not used as a source of potable water.
Water Use	Water is primarily used for domestic-related activities including for an inground swimming pool as well as in the fire suppression and heating/cooling systems.



Topic	Findings
Sanitary/Process Wastewater Receptor	Municipal sanitary sewer system. No process wastewater is generated at the Site. Wastewater is limited to sanitary effluent.
Pits, Sumps or Lagoons	A storm water sump was observed in the basement bell/phone room of each Site Building. No additional sumps, pits or lagoons were observed and none were reported by the Site Representatives.
Grease Traps	None observed and none reported by the Site Representatives.
Oil/Water Separators	None observed and none reported by the Site Representatives.
Storm Water Flow and Receptor	On-Site catch basins and interior roof drains are connected to the municipal storm sewer system.
Wells	None observed and none reported by the Site Representatives.
Watercourses, Ditches or Standing Water	None observed and none reported by the Site Representatives.

#### **5.4 Hydraulic Equipment**

With the exception of hydraulically-operated compactors located in the basement of each Site Building, no other hydraulic equipment was identified at the Site. No staining was observed in the vicinity of the on-Site hydraulic equipment and as such, it is Pinchin's opinion that this hydraulic equipment is unlikely to result in potential subsurface impacts at the Site.

#### **5.5 Polychlorinated Biphenyls**

The use of polychlorinated biphenyls (PCBs) as dielectric fluids in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors was common up to about 1980. The Federal PCB Regulations, SOR/2008-273, regulate the manufacture, import, export, sale, use and processing of PCBs. In addition, these regulations aim to eliminate the use of high level PCBs (greater than 500 milligrams per kilogram (mg/kg)), as well as low level PCBs (50-500 mg/kg) on or within 100 m of a "Sensitive Site" (e.g., drinking water treatment facility, feed/food processing plant, child care facility, schools, hospitals, etc.), by December 31, 2009. Light ballasts, pole top transformers, and other electrical equipment with low level PCBs (50-500 mg/kg) in non-sensitive sites are aimed to be eliminated by December 31, 2025.

Given the years of construction of the Site Buildings (i.e., approximately 1974 and 1976), there is a potential that the high-voltage transformers owned by Hydro Ottawa and additional on-Site electrical equipment may contain PCBs. It should be noted that access was not permitted into the hydro vault and that personnel from Hydro Ottawa were not at the Site to provide Pinchin access into the hydro vault. No staining or leakage was noted in the vicinity of the on-Site electrical equipment and it should be noted that



any maintenance and/or concerns associated with the high-voltage transformers would be the responsibility of Hydro Ottawa.

Given the years of construction of the Site Buildings (i.e., approximately 1974 and 1976), there is a potential that the garbage compactors observed on-Site may contain PCBs. However, as noted above, no staining or leakage was noted in the vicinity of the on-Site hydraulic equipment and as such, it is Pinchin's opinion that this hydraulic equipment is unlikely to result in potential subsurface impacts at the Site.

Typical buildings of this age may contain PCBs in paint, caulking and window putties. Testing for the presence of PCBs in these materials is beyond the scope of this Phase I ESA. The potential presence of PCBs in these materials could result in future costs if extensive renovation requiring removal of these materials or demolition activities are undertaken at the Site. The extent of such potential issues could not be assessed as part of this Phase I ESA.

## **5.6 Asbestos-Containing Materials**

Asbestos-containing materials (ACMs) are commonly found in building construction materials (particularly in older buildings constructed prior to 1985). Friable asbestos (friable is defined as a material that can be crumbled, powdered or pulverized by hand pressure) was widely used in sprayed fireproofing until 1973, and in decorative or finishing plasters, and thermal systems insulation until the early 1980s. Non-friable or manufactured asbestos products were widely used in building construction including in vinyl floor tiles, sheet flooring, ceiling tiles, pipe gaskets, roofing materials, asbestos cement boards, and numerous other products until the mid-1980s. A very limited number of non-friable asbestos products in limited quantities are still in use currently in building construction. The application of friable asbestos was banned by Ontario Regulation 654/85, which came into effect March 1985. On November 1, 2005, this regulation was most recently updated and changed to Ontario Regulation 278/05.

Given the years of construction of the Site Buildings (i.e., approximately 1974 and 1976) there is a potential for friable and non-friable ACMs to be present in the Site Buildings. Pinchin did not conduct an asbestos survey as part of this Phase I ESA, nor was any destructive or intrusive sampling or inspection conducted as part of this Phase I ESA. However, Pinchin previously completed Hazardous Building Materials Assessments (including asbestos) for the Site Buildings in 2011 and 2014. The assessments identified the presence of non-friable and friable ACMs within the Site Buildings, as would be expected from the age of the Site Buildings. In addition, Pinchin prepared an Asbestos Management Program (AMP) for the Site.



## **5.7 Lead-Containing Paints**

Lead was commonly used as an additive in paints with no restricted level up until the mid-1970s. This included architectural paints used on interior and exterior surfaces, primers and coatings for anti-corrosive purposes, consumer paints, and paint on furniture and other household items. Beginning in 1976, the federal government limited the amount of lead in consumer paints to 5,000 parts per million (ppm) and steadily reduced the lead content, primarily in the interest of public safety. In 2005, the limit was reduced to 600 ppm and in 2010, the limit was further reduced to 90 ppm, however, there is no restriction on lead in paints used for anti-corrosion purposes (e.g., steel primers and exterior coatings) and road and line markings. In June 2016, these exemptions were removed and as of this date, any paint sold should not contain more than 90 ppm, even if sold for anti-corrosion purposes.

Pinchin did not conduct an assessment of lead in painted surfaces as part of this Phase I ESA; however, Pinchin previously completed Hazardous Building Materials Assessments (including lead) for the Site Buildings in August 2011 and 2014. The assessments did not identify the presence of any lead-containing paints within the Site Buildings. During Pinchin's Site reconnaissance, painted surfaces (where observed) were in good condition (i.e., no peeling or flaking).

## **5.8 Ozone-Depleting Substances**

The bulk storage of ozone-depleting substances (ODSs) was not observed. The Site Representatives reported that the bulk storage of ODSs has not been carried out at the Site.

A chiller/cooling tower, as well as residential refrigeration units, were observed within the Site Buildings. These units may include refrigerants, such as R22 or R12, that are noted within the phase-out schedules for elimination in both Provincial and Federal regulations. No other sources of ODSs were observed at the time of the Site reconnaissance.

It is Pinchin's understanding that chillers utilizing chlorofluorocarbon-12 were banned in Canada on January 1, 2015. Only use if your Site utilizes a chiller and CFC12.

## **5.9 Radon**

Radon is a radioactive gas formed by naturally occurring radioactive breakdown of uranium in soil, rocks and even groundwater. Radon is invisible and odourless and, as such, cannot be detected by humans. Furthermore, radon escapes from the ground and mixes with outdoor air forming concentrations that are too low to be of concern; however, if radon enters a building the concentrations can increase to higher levels. Health Canada has developed guidelines for acceptable levels of radon in dwellings and public buildings and has indicated that radon levels should not exceed 200 Becquerel per cubic metre (Bq/m<sup>3</sup>); however, there are currently no regulations governing acceptable levels of radon within buildings, and no



requirements for testing or mitigation if levels are found to exceed the current Health Canada guidelines. Testing for radon in the Site Buildings was beyond the scope of this Phase I ESA. The Site Representatives reported that no radon surveys have been carried out at the Site.

**5.10 Mould or Microbial Contamination**

The presence of mould or other microbiological contamination in buildings has become a concern to building tenants and owners due to potential health effects on occupants and users. Provincial Ministries of Labour have recently issued guidelines on enforced regulations to protect the health of construction workers who are exposed to mould in the course of building renovation. The presence of water leaks or high humidity can cause the growth or amplification of mould within building environments.

A comprehensive inspection for mould, which would require intrusive testing, was not performed as part of this Phase I ESA. Visible mould or water-damaged areas were not observed at the time of the Site reconnaissance. The Site Representatives were not aware of the presence of mould in the Site Buildings. In addition, the Site Representatives were not aware of any historical leaks in the Site Buildings or past flooding events.

**5.11 Air Emissions**

<b>Topic</b>	<b>Findings</b>
Washroom Vents	Washroom vent exhausts are discharged through roof stacks.
Kitchen Vents	Kitchen exhausts are discharged through roof stacks.
Heating/Cooling	Natural gas-fired boilers which provide a hot water supply to fan coil units and heat pumps.
Emergency Generators	Site Building A: A natural gas-fired emergency generator is located on the roof of the Site Building. Site Building B: A diesel-fired emergency generators located adjacent to the west elevation of the Site Building.
Process Vents	None observed and none reported by the Site Representatives.
Odours	No strong, pungent or noxious odours were identified.
Permits / Approvals	The Site Representatives advised Pinchin that the owner does not hold any permits/approvals for the Site, as related to air emissions or discharges.



### 5.12 Staining and Stressed Vegetation

No evidence of historical chemical discharges or releases (i.e., staining or stressed vegetation) was observed during the Site reconnaissance. The Site Representatives reported that no known historical chemical spills have occurred on-Site.

### 5.13 Non-Hazardous Wastes

Topic	Findings
Non-hazardous Wastes	Domestic refuse is deposited in a centrally located garbage chute that leads to a garbage compactor located in the basement garbage room of each Site Building. Each Site Building utilizes metal bins (rear of each Site Building) for the storage of domestic refuse.  The waste is removed for off-Site disposal twice per week by Waste Management, a third party waste hauler.
Recyclables	Recyclables (i.e., cans, bottles, newsprint, plastics, and cardboard) are stored in plastic totes located in the basement garbage room of each Site Building and are removed to an off-Site recycling facility twice per week by the City of Ottawa.

## 6.0 ACTIVITIES ON ADJACENT PROPERTIES

The Site is located in an urban area that predominantly consists of residential and commercial land uses. A description of the adjacent properties is summarized in the following table, based on Pinchin's observations from the Site and publicly accessible locations:

	North	East	South	West
Operation or Activity	St. Laurent Boulevard followed by multi-tenant residential dwellings and Russell Road followed by commercial buildings	Russell Road followed by multi and single-residential dwellings to beyond 200 m from the Site.	Multi-tenant residential buildings followed by Dwellingham Private and residential dwellings, a commercial building, followed by Tawney Road and residential dwellings to beyond 200 m from the Site.	St. Laurent Boulevard followed by multi-tenant commercial buildings followed by Othello Avenue and single-family residential dwellings to beyond 200 m from the Site.





	North	East	South	West
Direction with Respect to Inferred Groundwater Flow	Down/transgradient.	Down/transgradient.	Up/transgradient.	Up/transgradient.
Visible Emissions	None observed.	None observed.	None observed.	None observed.
Visible Outdoor Storage of Hazardous Materials	None observed.	None observed.	None observed.	None observed.

Various light industrial operations were observed in the vicinity of the Site; however, no structures of potential environmental concern (i.e., ASTs) were observed. Based on the above-noted information, as well as the locations/distances between these properties and the Site and the inferred groundwater flow direction, it is Pinchin's opinion that these off-Site operations are unlikely to result in potential subsurface impacts at the Site.

An automotive repair/servicing and sales facility is located approximately 85 m south of the Site. Based on the distance between this property and the Site, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site.

Based on Pinchin's observations of the adjacent properties, nothing was observed that is likely to result in potential subsurface impacts at the Site.

## 7.0 GROUND PENETRATING RADAR SURVEY

On behalf of the Client, Pinchin retained Underground Service Locators Inc. to complete a ground penetrating radar survey at the Site on July 9, 2019, to potentially ascertain the location of suspect USTs in the vicinity of the Site Buildings. Exterior areas investigated were scanned for any evidence of a present or former UST (i.e., metallic anomalies, non-native subsurface fill material, associated underground piping). No anomalies were identified on-Site that would indicate the current or former presence of USTs. As such, the heating oil was likely formerly stored in ASTs located within the Site Buildings, or the Site Buildings were originally equipped with natural gas-fired heating. A copy of the GPR survey is provided in Appendix VI.



## **8.0 FINDINGS AND RECOMMENDATIONS**

Based on the results of the Phase I ESA completed by Pinchin, nothing was identified that is likely to result in potential subsurface impacts at the Site. As such, no subsurface investigation work (Phase II ESA) is recommended at this time.

Given the years of construction of the Site Buildings (i.e., approximately 1974 and 1976) there is a potential for friable and non-friable ACMs to be present in the Site Buildings. Pinchin did not conduct an asbestos survey as part of this Phase I ESA, nor was any destructive or intrusive sampling or inspection conducted as part of this Phase I ESA. However, Pinchin previously completed Hazardous Building Materials Assessments (including asbestos) for the Site Buildings in 2011 and 2014. The assessments identified the presence of non-friable and friable ACMs within the Site Buildings, as would be expected from the age of the Site Buildings. In addition, Pinchin prepared an AMP for the Site.

## **9.0 TERMS AND LIMITATIONS**

This Phase I ESA was performed in order to identify potential issues of environmental concern associated with the Site located at 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario, at the time of the Site reconnaissance. This Phase I ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. The scope of work completed by Pinchin, as part of this Phase I ESA, is not sufficient (in and of itself) to meet the requirements for the submission of an RSC in accordance with Ontario Regulation 153/04 (as amended). If an RSC is an intended end product of work conducted at the Site, further consultation and/or work will be required.

This report was prepared for the exclusive use of Homestead Land Holdings Limited (Client), subject to the terms, conditions and limitations contained within the duly authorized work plan for this project. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third parties. Pinchin accepts no responsibility for damages suffered by any third party as a result of decisions made or actions conducted.

If additional parties require reliance on this report, written authorization from Pinchin will be required. Such reliance will only be provided by Pinchin following written authorization from Client. Pinchin disclaims responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs. No other warranties are implied or expressed. Furthermore, this report should not be construed as legal advice. Pinchin will not provide results or information to any party unless disclosure by Pinchin is required by law.



The information provided in this report is based upon analysis of available documents, records and drawings, and personal interviews. In evaluating the Site, Pinchin has relied in good faith on information provided by other individuals noted in this report. Pinchin has assumed that the information provided is factual and accurate. In addition, the findings in this report are based, to a large degree, upon information provided by the current owner/occupant. Pinchin accepts no responsibility for any deficiency, misstatement or inaccuracy contained in this report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or contained in reports that were reviewed. The scope of work for this Phase I ESA did not include an intrusive investigation for designated substances (i.e., asbestos, mould, etc.) and, therefore, these materials may be present in concealed areas.

Pinchin makes no other representations whatsoever, including those concerning the legal significance of its findings, or as to other legal matters touched on in this report, including, but not limited to, ownership of any property, or the application of any law to the facts set forth herein. With respect to regulatory compliance issues, regulatory statutes are subject to interpretation and these interpretations may change over time.

The CSA document entitled "*Phase I Environmental Site Assessment, CSA Standard Z768-01*" dated November 2001 (reaffirmed 2016), does not apply to environmental auditing or environmental management systems. Therefore, with respect to Site operations and conditions, compliance with applicable Federal, Provincial or Municipal acts, regulations, laws and/or statutes was not evaluated as part of the Phase I ESA.

## 10.0 REFERENCES

The following documents, persons or organizations provided information used in this report:

1. Ms Rozana Rrojlli, Property Manager for the Site since approximately November 2018 and Ms. Karrie Weir, Property Manager trainee for the Site since approximately March 2019 [Site Representatives].
2. EcoLog ERIS report entitled "1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", dated June, 13, 2019 (ERIS Project #20190606214).
3. Opta Information Intelligence "1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario", and dated June 13, 2019 (Opta Order ID:62249).
4. The Atlas of Canada – Surficial Materials:  
<http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1>
5. The Atlas of Canada – Bedrock Geology:  
<http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12>.



6. Toporama – Topographic Maps:  
<http://atlas.gc.ca/site/english/maps/topo/map>.
7. Canadian Centre for Occupational Health & Safety:  
[http://www.ccohs.ca/oshanswers/phys\\_agents/radon.html](http://www.ccohs.ca/oshanswers/phys_agents/radon.html).
8. Canadian Standards Association (CSA) Standard. *CSA Z768-01, Phase I Environmental Site Assessment*, Canadian Standards Association International, November 2001, reaffirmed in 2016.
9. National Air Photo Library, Ottawa, Ontario.
10. Library and Archives of Canada, Ottawa, Ontario.
11. Technical Standards & Safety Authority.
12. The City of Ottawa.
13. Ministry of the Environment, Conservation and Parks.
14. MECP Brownfields Environmental Site Registry.
15. Google Earth™.
16. Health Canada. “*Cross-Canada Survey of Radon Concentrations in Homes – Final Report*”, dated March 2012.
17. “*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*” prepared by Paterson Group for District Realty, and dated January 30, 2009.
18. “*Hazardous Building Materials Assessment, District Realty Corp., 1971 St. Laurent Boulevard, Ottawa, Ontario*” prepared by Pinchin Environmental Ltd. for District Realty Corp., and dated August 11, 2011.
19. “*Hazardous Building Materials Assessment, District Realty Corp., 1975 St. Laurent Boulevard, Ottawa, Ontario*” prepared by Pinchin Environmental Ltd. for District Realty Corp., and dated August 11, 2011.
20. “*Phase I Environmental Site Assessment Update, 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*” prepared by Paterson Group Inc. for District Realty, and dated August 15, 2011.
21. “*Asbestos Management Program, District Realty Corporation, Brokerage., 1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario*” prepared by Pinchin Environmental Ltd. for District Realty Corp., and dated April 11, 2013.



**Phase I Environmental Site Assessment**

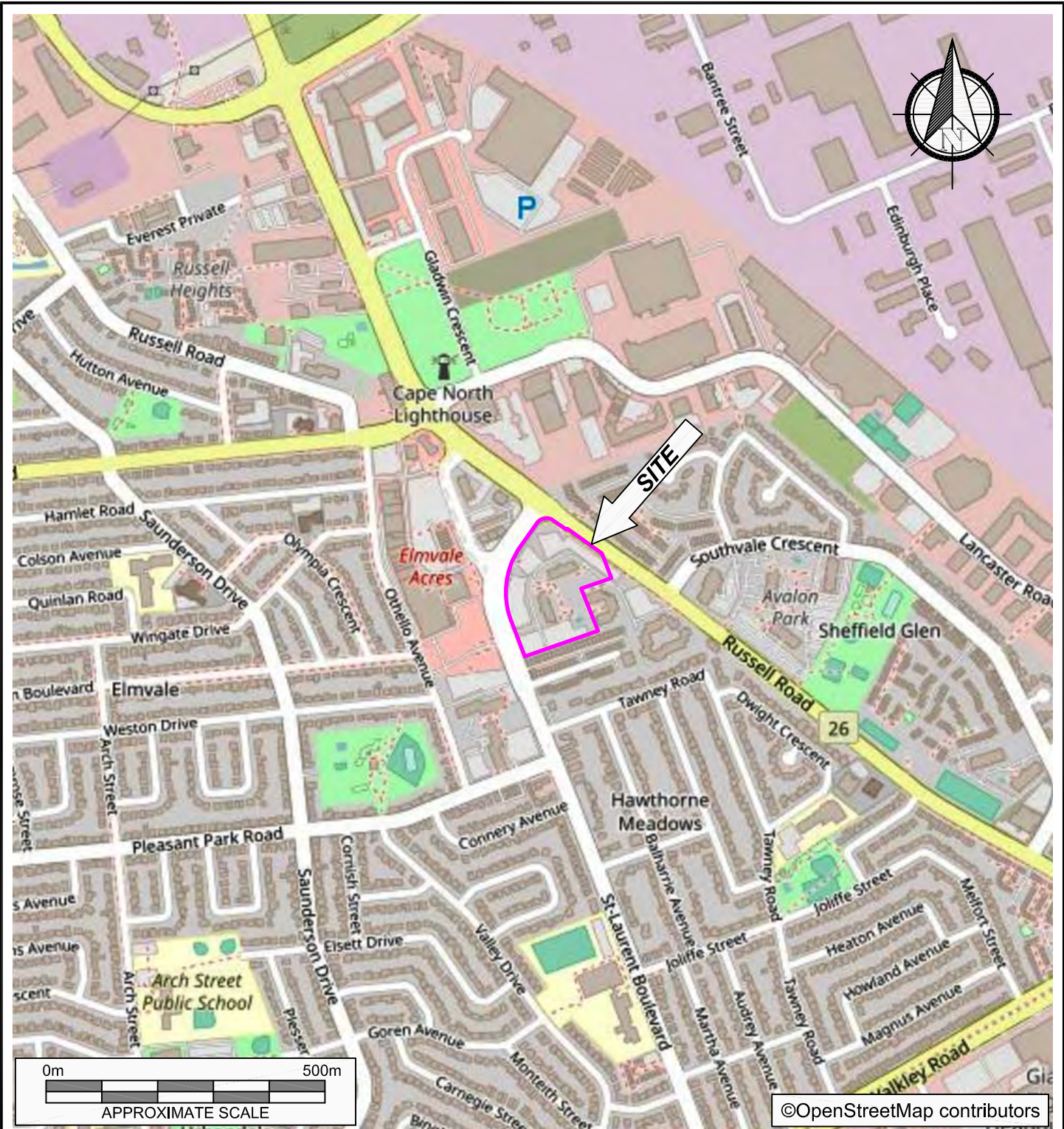
1971 and 1975 St. Laurent Boulevard, Ottawa, Ontario  
Homestead Land Holdings Limited

July 12, 2019  
Pinchin File: 243440

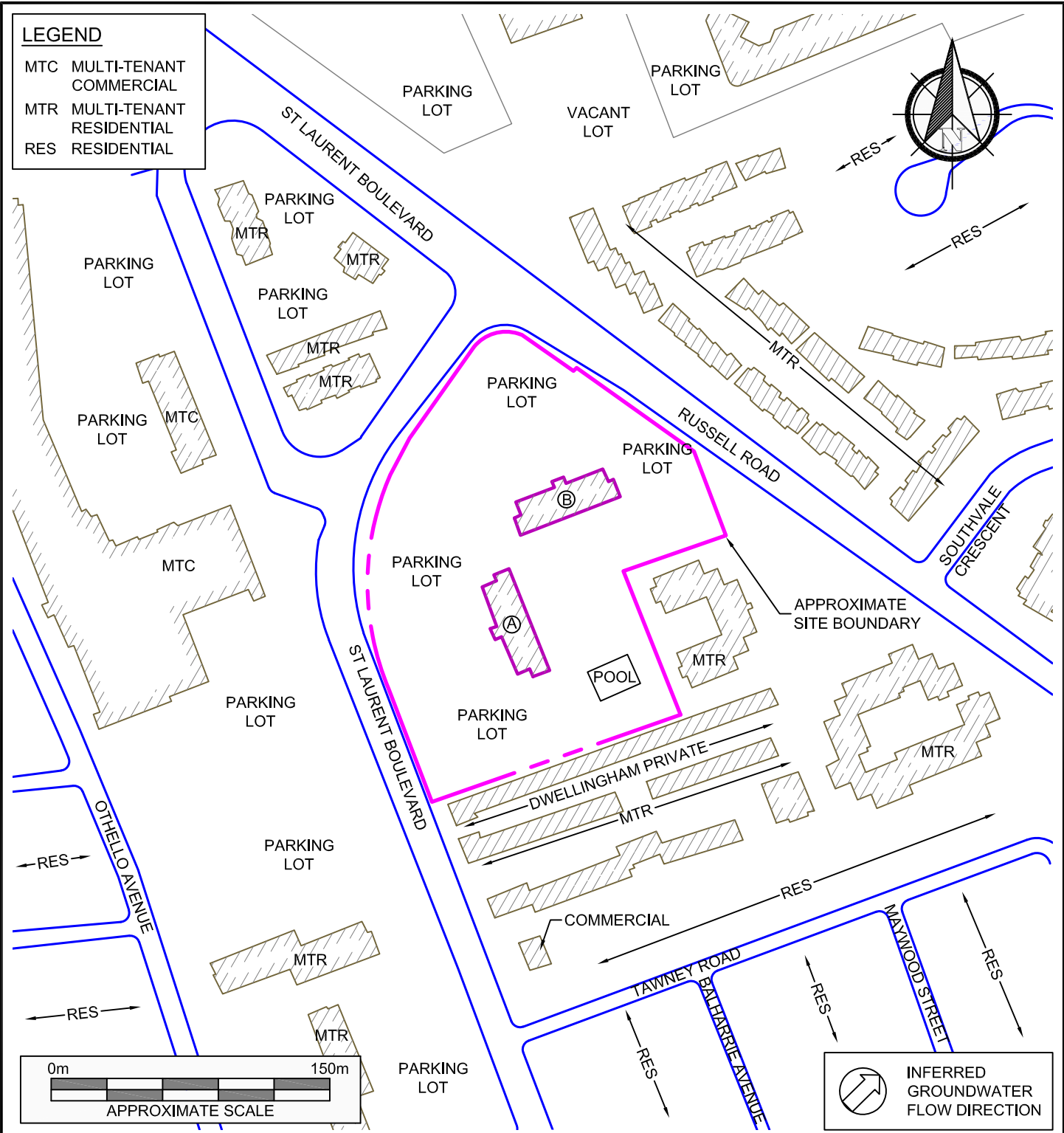
22. *“Hazardous Building Materials Assessment, Homestead Land Holdings Ltd., 1971 St. Laurent Boulevard, Ottawa, Ontario”* prepared by Pinchin Environmental Ltd. for Homestead Land Holdings Ltd.”, and dated April 15, 2014.
23. *“Hazardous Building Materials Assessment, Homestead Land Holdings Ltd., 1975 St. Laurent Boulevard, Ottawa, Ontario”* prepared by Pinchin Environmental Ltd. for Homestead Land Holdings Ltd., and dated April 15, 2014.
24. *“Geophysical Survey, 1975 St. Laurent Boulevard, Ottawa, ON”* completed by Underground Service Locators Inc. for Pinchin, and dated July 9, 2019.

243440 Phase I ESA 1971 and 1975 St. Laurent Blvd Ottawa ON Homestead  
Template: Master Report for Phase I ESA - Ontario, EDR, November 1, 2018

**FIGURES**



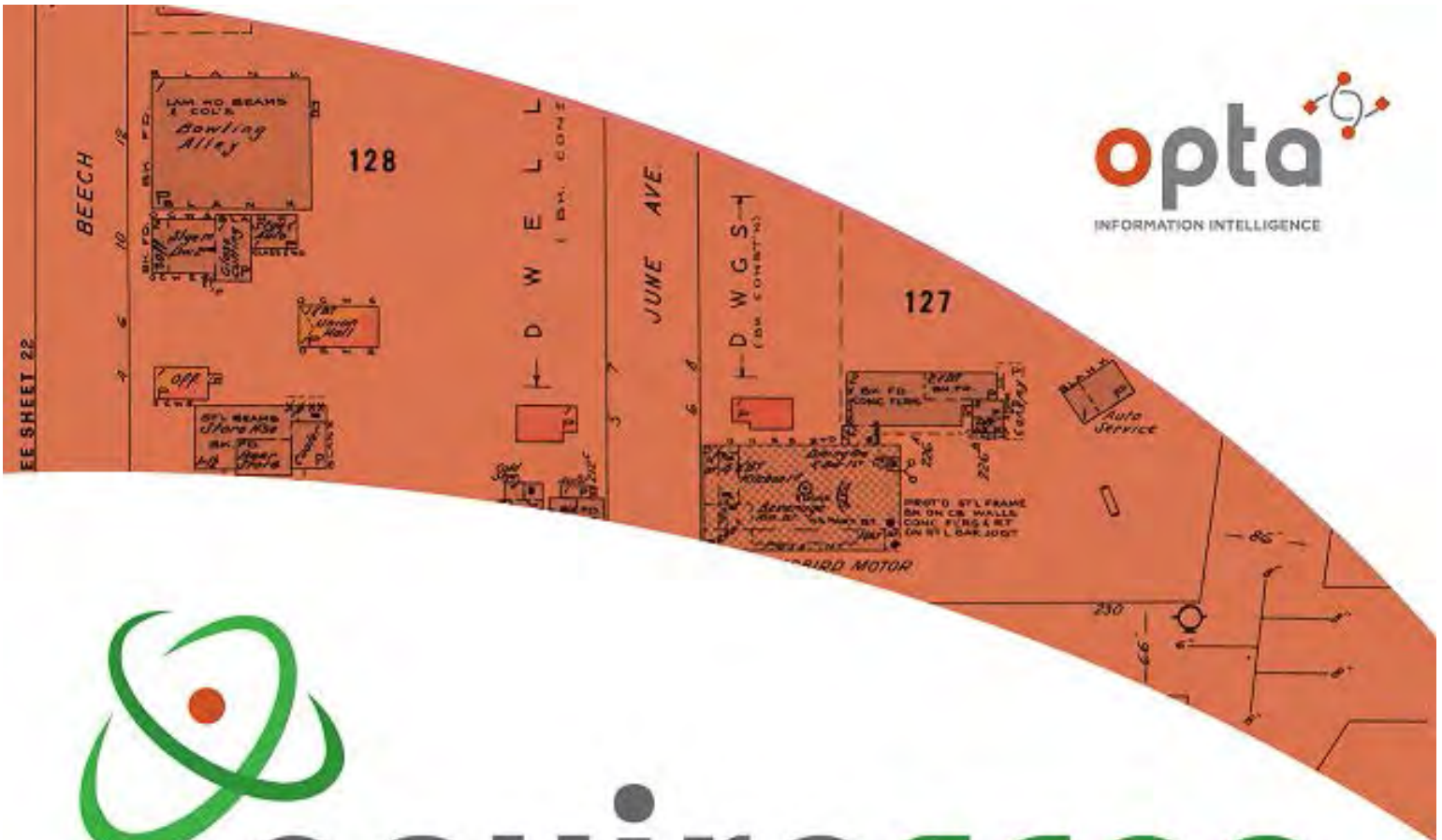
PROJECT NAME			
PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME			
HOMESTEAD LAND HOLDINGS LIMITED			
PROJECT LOCATION			
1971 AND 1975 ST. LAURENT BOULEVARD, OTTAWA, ONTARIO			
FIGURE NAME			FIGURE NO.
KEY MAP			
APPROXIMATE SCALE	PROJECT NO.	DATE	1
AS SHOWN	243440	JULY 2019	



PROJECT NAME			
PHASE I ENVIRONMENTAL SITE ASSESSMENT			
CLIENT NAME			
HOMESTEAD LAND HOLDINGS LIMITED			
PROJECT LOCATION			
1971 AND 1975 ST. LAURENT BOULEVARD, OTTAWA, ONTARIO			
FIGURE NAME			FIGURE NO.
SITE AND SURROUNDING LAND USE PLAN			2
APPROXIMATE SCALE	PROJECT NO.	DATE	
AS SHOWN	243440	JULY 2019	



**APPENDIX I**  
**Opta Response**



# enviroscan



An SCM Company

175 Commerce Valley Drive W  
Markham, Ontario L3T 7Z3

T: 905-882-6300  
W: www.optaintel.ca

Report Completed By:

**Anthony**

Site Address:

**1971 1975 St Laurent Boulevard Ottawa ON**

Project No:

**20190606214**

Opta Order ID:

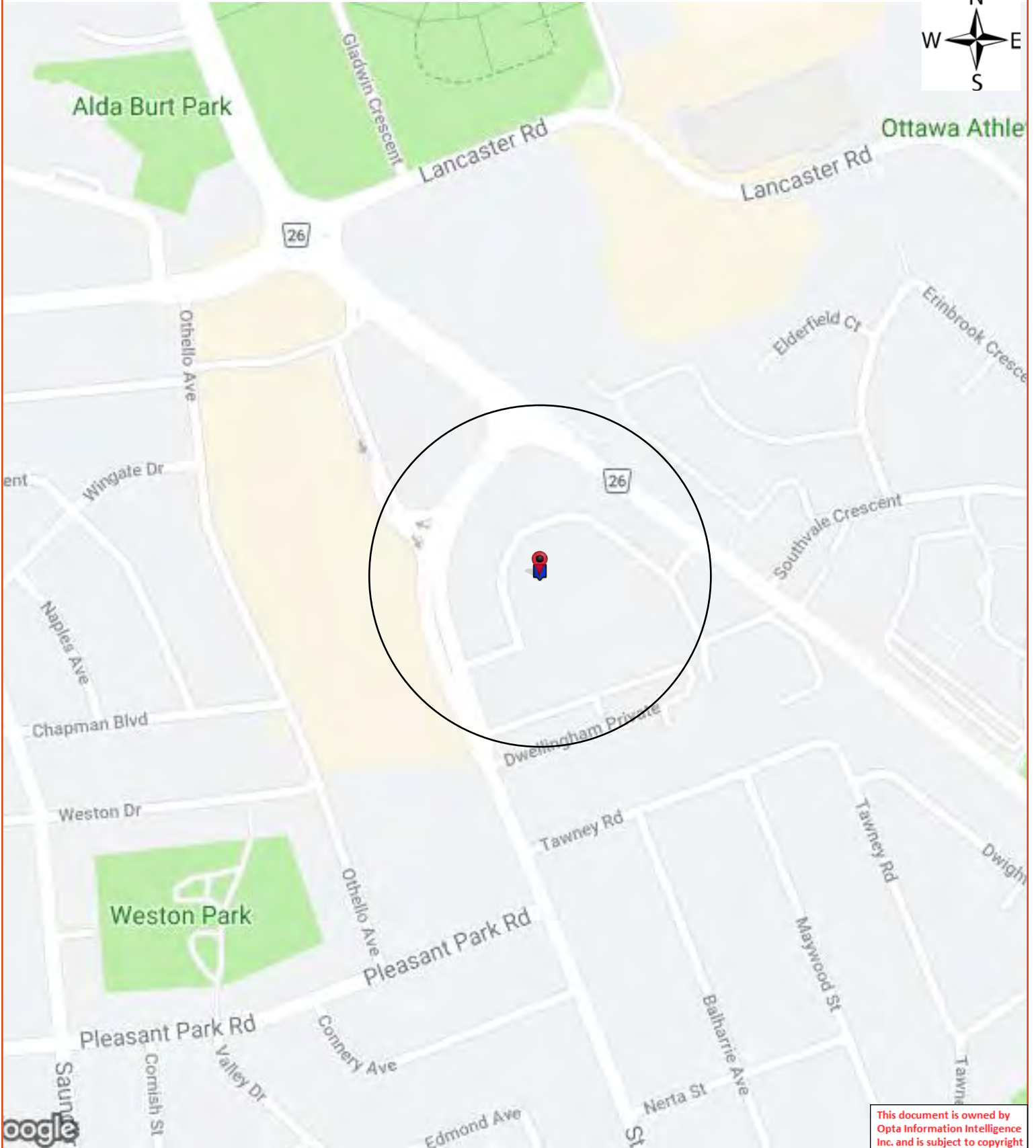
**62249**

Requested by:

**Eleanor Goolab  
Ecolog ERIS**

Date Completed:

**6/13/2019 12:02:00 PM**



This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.

## Opta Historical Environmental Services Enviroscan <sup>TM</sup> Terms and Conditions

### Report

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

### Disclaimer

Opta disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Opta Reports or from any tortious acts or omissions of Opta's agents, employees or representatives.

### Entire Agreement

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

### Governing Document

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

### Law

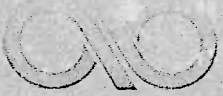
This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

<b>Page</b>	<b>Report Title</b>
5	(1981) Survey for Rating Fire-Resistive Risks Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
9	(1981) Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
11	(1974) Survey for Rating Fire-Resistive Risks Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a (distance = 0 metres*)
15	(1974) Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a (distance = 0 metres*)



# Survey for Rating Fire-Resistive Risks Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a





SURVEY FOR RATING FIRE-RESISTIVE RISKS (excluding Sprinklered Bldgs.) OF ALL OCCUPANCY CLASSES.

LOCATION: OTTAWA
ADDRESS: 1575 ST. LAWENCE BLVD.
(Formerly)
IAO PLAN - Sheet No.: K-695; Block No.: L-150; Plan No.:; NOP [X]; See Attached Diagram [X]
Owned by Glenview Realty, et al Occupied by Tenants
For a 250 unit apartment Bldg. No. of hands
Is building completely finished and out of workmen's hands? Yes [X] No [ ] IBC CODE: Terr. 63 Ind. 662 Cons. 1 Prot. 2

OCCUPANCY

Give occupancy, kind of work, processes, machinery and number of hands on each floor

Basement Locker room, sauna, laundry room, transformer room, sprinkler.
1st to 18th floor 14 apt. each floor
Penthouse - Heating - mechanical elevator room

CONSTRUCTION OF BUILDING

1. TYPE OF CONSTRUCTION - Floors & Roof Carried on:

- (a) Skeleton Steel Framework [ ] (d) Bearing Walls & Steel Columns [ ]
(b) Reinforced Concrete, Framework [X] (e) Steel on Steel Walls & Roof [ ]
(c) Bearing Walls & Partitions [ ] (f) Other Construction [ ]
(Describe fully)

2. WALLS - State construction of external walls. B/C/B
If bearing walls give thickness of walls in inches at each floor

3. ROOF AND FLOOR - (a) Materials

- Roof [X] Floors [X] (i) Concrete, reinforced - Poured in place 12.7cm (5 inches thick)
Roof [ ] Floors [ ] (ii) Concrete, or metal pan - Poured in place inches thick.
Roof [ ] Floors [ ] (iii) Concrete, Precast Units inches thick (Name of Manufacturer)
Roof [ ] Floors [ ] (iv) Steel Deck, Construction #1 Otherwise [ ]
\*If Construction #1 State method of attaching insulation to steel deck and type of insulation.
Mechanical Fasteners [ ] \*Adhesive [ ] Otherwise [ ]
\*If adhesive state trade name
Type of insulation on steel deck

- (b) Are all skylights of wired glass in metal frames? none
(c) Is there any wood in roof, louvers, ventilators or skylight? If so, give details no
(d) Is there a wood roof laid over an incombustible one? no
(e) If so, what is the maximum and minimum height of this above the incombustible roof?

3. ROOF AND FLOOR (Cont'd.) - (f) Method of support

- Roof  Floors  (i) Unprotected Steel Beams.  
 Roof  Floors  (ii) Steel Beams Protected by ..... inches of .....  
 Roof  Floors  (iii) Reinforced Concrete Beams - Poured in place.  
 Roof  Floors  (iv) Precast Concrete Structural Units ..... inches thick ..... (Name of Manufacturer)  
 Roof  Floors  (v) Bearing Walls Only. No Supporting Steel.

If building is composed of more than one type of construction, identify sections of floor involving each type and indicate on plan.

- (g) Is there any roof space exceeding 3 feet in height? *no* If so, for what purpose is it used? .....  
 How is access obtained thereto? .....
- (h) Is the incombustible roof broken by Texas, louvers, ventilator, trapdoor, skylight, stair, elevator, other shafts? .....  
 If so, what is the construction of the sides through roof space? .....  
 Is there any access or opening from these shafts to the roof space? Describe each separately.....
- (i) Is there a superstructure, water cooling tower, or Penthouse of any kind on the roof? *yes* If so, given dimensions, construction and occupancy  
*Penthouse* How is access obtained? *from stairway at the 18th floor*  
*approx (20' x 25' = 3000 sq. ft) 36.6M x 9.6M = 279M<sup>2</sup> Fire Resistance*  
*CB Walls & Roof conc.*

4. STEEL COLUMNS AND BEAMS - Are they adequately protected? ..... if "Yes" state nature and thickness of such protection.

- (a) Columns .....  
 (b) Beams .....

FLOOR OPENINGS

5. STAIRWAYS - How many, and state from which floor to which? *2 - BT to 18th*

Is there an enclosure around them? *yes* If so, describe construction of enclosure, and the doors, and whether doors are self-closing .....  
*c.B. enclosure with s/c type "B" doors*

6. ELEVATORS - How many, and state from which floor to which? *2 - BT to 18th*

Is there an enclosure around them? *yes* If so, describe construction of enclosure, and the doors, and whether doors are self-closing .....  
*concrete shaft - hollow metal booth - s/c doors*

7. CHUTES, VENTS, DUMB WAITERS & BELT HOLES & OTHER FLOOR OPENINGS - Give size, construction of enclosure (if any), type of door (if any), and whether self-closing, stating which floors are cut by each.

*1 - Garbage chute 18th to BT sprinkled*  
*s/c metal doors each floor.*

8. HEATING AND VENTILATING DUCTS - Are there any? *yes* (i) Are ducts, which cut through floor, in masonry shafts *yes*

- (ii) Give construction of shaft *metal* (iii) State whether separate duct to each floor without communication to other floors .....  
 (iv) Do ducts open into roof space? *no* *separate*  
 (v) Would Heating & Ventilation System automatically shut down under emergent fire conditions? Yes  No

9. HEIGHT - State number of floors and whether there is a basement *18 stories and Basement*

10. AREA - Give ground floor dimensions and area *189' x 56' = 10,584 sq. ft.*

*57.6M x 17.1M = 984.3M<sup>2</sup>*

11. INTERIOR FINISH - State separately for each floor, finish and method of attachment to walls and ceiling (if more than one type of finish is present on any one floor, state percentage of each type).

	Bast.	1st.	2nd.	3rd.	4th.	5th.	6th.
(a) Walls	<i>plcnc.</i>	<i>GYP</i>					
(b) Ceilings	<i>plcnc. conc.</i>	<i>plcnc</i>					
(c) Partitions	<i>plcb</i>	<i>GYP. CB</i>					

State extent of any wood partitions, or partitions having wood supports in square feet separately for each floor:--

- (d) Is there any other inside or outside combustible finish or trim other than above? Describe fully.....  
*Painted wood work.*



12. HEATING - What is the system of heating the building? Hot Water Where is heating plant located? Penthouse  
 Is it in fire-resistive room with standard fire door? yes Are there any stoves? If so, how many and where located  
 Do any heating devices vent otherwise than to brick or concrete chimney? If so, give details  
 What fuel is used? oil

13. ELECTRIC WIRING - All wiring is in Rigid Conduit  Otherwise   
 Are all circuits protected by type "S" tamper resisting fuses or non-interchangeable circuit breakers? yes

14. POWER - Is any used? yes If so, what kind? electric Total Horse Power? over 1HP  
 What used for? Bldg. Elevator - (Electrical Mechanical Venting) Elevators.  
 If gasoline engine, state method of ignition, location and capacity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine.....

15. FLAMMABLE LIQUIDS - Are any kept? no If so, what quantity of each?  
 What used for?

16. COMMUNICATIONS - Does the building communicate with any other building? no (a) If so, give dimensions, height, construction and occupancy and indicate clearly on diagram  
 (b) If so, are buildings separated by solid wall? (c) If so, are all openings in this wall protected by self-closing U.L. labelled Class A fire doors?  
 (d) If not, describe type of doors on each opening

PUBLIC PROTECTION

17. FIRE DEPARTMENT - State distance to the nearest fire station within (2 miles) 3.2 KM  
 18. HYDRANTS - What is the distance to the nearest two hydrants? 2 (500') Give size of main (12") 300 mm

INTERNAL PROTECTION

19. Show number units for each floor:

	Basement	1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.
Extgrs. 2 1/2 Gal. Class A	2	2	2				<u>Penthouse</u>		
Extgrs. Class B & C				<u>upto 18TH.</u>			1		
Stand Pipe & Hose	2	2	2				1		

20. WATCHMAN - Is there a Watchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 6 p.m. to 6 a.m., and every two hours during the day?  
 (a) Does he use a portable clock, electric detector, or report to central station?  
 (b) Give name of manufacturer of clock (c) Does it bear approval label of Underwriters' Laboratories?  
 (d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?

21. AUTOMATIC FIRE DETECTION SYSTEM - Yes  No ; Local  or Otherwise ; If such system is present provide details on questionnaire obtainable from IAO.

22. PARTIAL AUTOMATIC SPRINKLER SYSTEM - Yes  No  B.T. and garbage chute

GENERAL UNDERWRITING COMMENTS

23. (a) HOUSEKEEPING & MAINTENANCE - Excellent  Good ; Average ; Poor   
 If so, describe  
 (b) NEIGHBOURHOOD - Residential ; Commercial ; Industrial ; Congested Area   
 If so, describe  
 (c) OPINION OF RISK - Excellent ; Good ; Average ; Poor   
 If so, describe

10 MARK

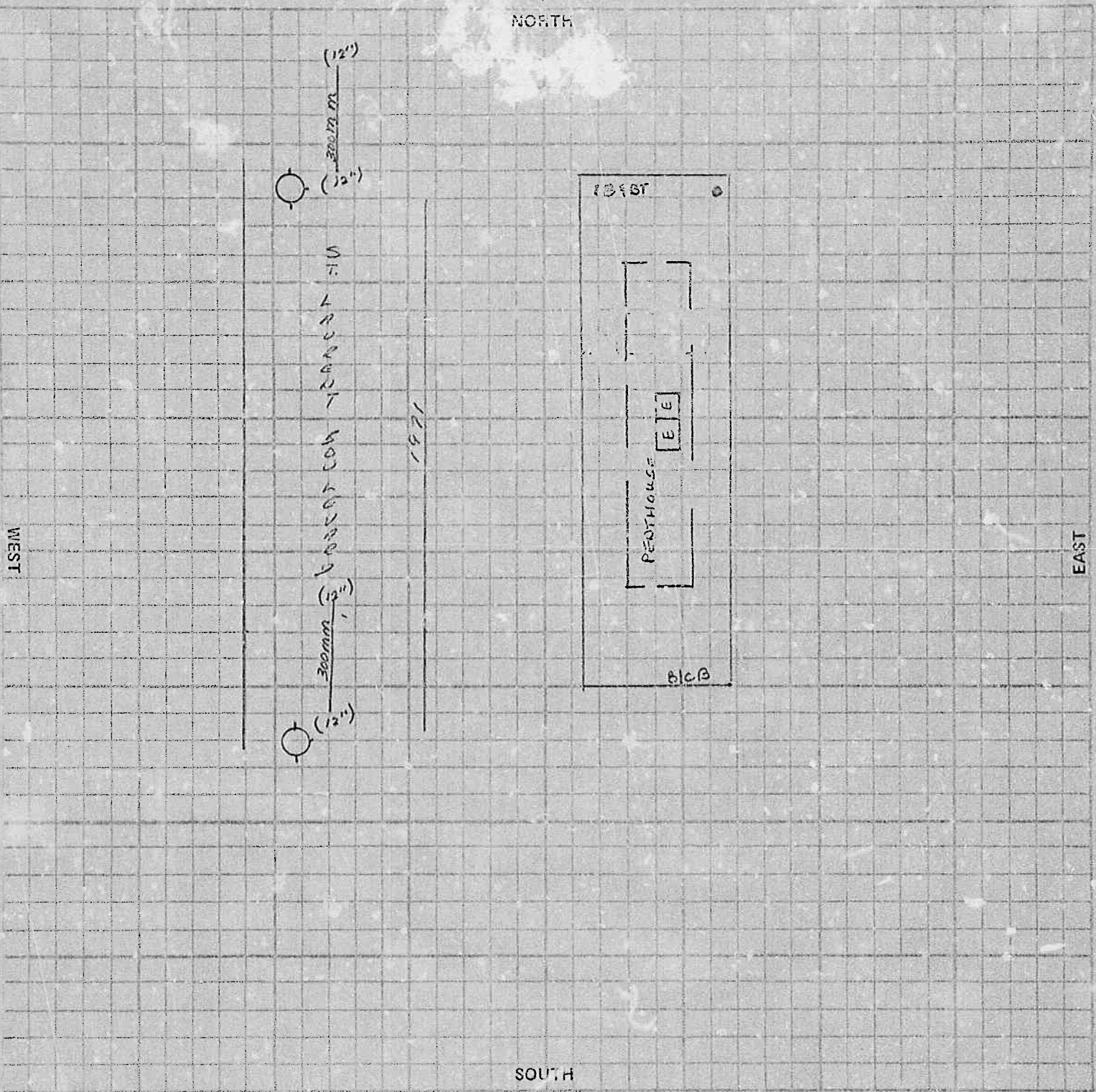
# Siteplan Report - 1981 Apartment Building 1971 St Laurent Blvd Ottawa ON a



DIAGRAM

(Scale 1" = 50' ☒, or 1" = 100' □)

NORTH



SOUTH

EXPOSURE: Note - These questions must be answered fully.

NORTH open ft. to building built of ..... stories high, occupied as .....

SOUTH open " " " " " "

EAST open " " " " " "

WEST solid " " " " " "

Requested by: Cornhill Ins.  
Requested March 9/81  
Inspected March 12/81

Signature of Inspector: C. L. [Signature]  
March 17/81

Date: ..... 19 .....

# Survey for Rating Fire-Resistive Risks Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a



# Canadian Underwriters' Association

## SURVEY FOR RATING FIRE-RESISTIVE RISKS

Questions and diagram must be completed and the form signed by the owner, occupant or architect of the building

Location (Town and Street) STANLEY 1975 ST LAURENT BLVD Ins. Plan 4-601 60150 No. WOP  
 Owned by VIEWVIEW MANAGEMENT LTD. Occupied by TENANTS  
 For a 200 APT. HOUSE No. of hands \_\_\_\_\_  
 Is building completely finished and out of workmen's hands? YES

### OCCUPANCY

Give occupancy, kind of work, processes, machinery and number of hands on each floor

Basement LOCKERS, ELEC. ROOM, STGE, LAUNDRY ROOM, PARTY ROOM - "SPRINKLERED"  
 1st 12 APTS - LOAN, ELEC.  
 2nd 11 APTS 21 Cell. on floor  
 3rd P 2/13. cond. (2311)  
 4th T OH  
 5th 12th Floor  
 6th \_\_\_\_\_

### CONSTRUCTION OF BUILDING

#### 1. TYPE OF CONSTRUCTION - Floors & Roof Carried on:

- |                                   |                                     |                                   |                          |
|-----------------------------------|-------------------------------------|-----------------------------------|--------------------------|
| (a) Skeleton Steel Framework      | <input type="checkbox"/>            | (d) Bearing Walls & Steel Columns | <input type="checkbox"/> |
| (b) Reinforced Concrete Framework | <input checked="" type="checkbox"/> | (e) Steel on Steel Walls & Roof   | <input type="checkbox"/> |
| (c) Bearing Walls & Partitions    | <input type="checkbox"/>            | (f) Other Construction            | <input type="checkbox"/> |

(Describe fully) \_\_\_\_\_

#### 2. WALLS - State construction of external walls.

If bearing walls give thickness of walls in inches at each floor

12/16" / 12"

#### 3. ROOF AND FLOOR - Materials

- |  |  |   |   |
|--|--|---|---|
| Roof <input checked="" type="checkbox"/> | Floors <input checked="" type="checkbox"/> | (a) Concrete, reinforced - Poured in place                            | <u>7</u> inches thick   |
| Roof <input type="checkbox"/>            | Floors <input type="checkbox"/>            | (b) Concrete, on metal pan - Poured in place                          | _____ inches thick  |
| Roof <input type="checkbox"/>            | Floors <input type="checkbox"/>            | (c) Concrete, Precast Units   | _____ inches thick (Name of Manufacturer) _____   |
| Roof <input type="checkbox"/>            | Floors <input type="checkbox"/>            | (d) Steel Deck, Construction #1                                       | <input type="checkbox"/> Otherwise <input type="checkbox"/>                                   |
|  |  | If Construction #1 State method of attaching insulation to steel deck |   |
|  |  | Mechanical Fasteners  | <input type="checkbox"/> Adhesive <input type="checkbox"/> Otherwise <input type="checkbox"/> |
|  |  | If adhesive state trade name _____                                    |   |
| Roof <input type="checkbox"/>            | Floors <input type="checkbox"/>            | (e) Other Materials - Describe and Show Thickness                     | _____   |

**ROOF AND FLOOR — Method of support**

- |                               |                                 |  |
|-------------------------------|---------------------------------|--|
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (a) Unprotected Steel Beams.   |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (b) Steel Beams Protected by ..... inches of .....                                     |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (c) Reinforced Conc. Beams — Poured in place.  |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (d) Precast Concrete Structural Units ..... inches thick ..... (Name of Manufacturer?) |
| Roof <input type="checkbox"/> | Floors <input type="checkbox"/> | (e) Bearing Walls Only. No Supporting Steel.   |

If building is composed of more than one type of construction, identify sections of floor involving each type and indicate on plan.

- (a) Is there any roof space exceeding 3 feet in height? NO If so, for what purpose is it used? .....
- How is access obtained thereto? ..... if by trap or door, describe type .....
- (b) Are all skylights of wired glass in metal frames? .....
- (c) Is there any wood in roof, louvres, ventilators or skylights; if so give details .....
- (d) Is there a wood roof laid over an incombustible one? ..... If so, how is it supported? .....
- (e) If so, what is the maximum and minimum height of this above the incombustible roof? .....
- (f) Is the incombustible roof broken by Texas, louvres, ventilator, trapdoor, skylight, stair, elevator, other shafts? .....
- Is so, what is the construction of the sides through roof space? .....
- Is there any access or opening from these shafts to the roof space? Describe each separately. ....

- (g) Is there a superstructure, water cooling tower, or Penthouse of any kind on the roof? YES If so, given dimensions, construction and occupancy 70x30 12,100  
Boiler RM. + Elev. Mach'g. How is access obtained? STAIRS
- (h) Is there a wood wearing floor? NO If so, on which storeys? .....
- (i) Is it laid directly on incombustible floor or with an airspace? Describe .....

4. **STEEL COLUMNS AND BEAMS** — Are they fireproofed? NO If "Yes" state nature and thickness of such protection.
- (a) Columns —
- (b) Beams —

**FLOOR OPENINGS**

5. **STAIRWAYS** — How many, and state from which floor to which? 2 1ST TO 12TH
- Is there an enclosure around them? YES If so, describe construction of enclosure, and the doors, and whether doors are self-closing. YES  
2" x 12" doors

6. **ELEVATORS** — How many, and state from which floor to which? 2 1ST TO 12TH
- Is there an enclosure around them? YES If so, describe construction of enclosure, and the doors, and whether doors are self-closing. CONC.  
2" x 12" doors

7. **CHUTES, VENTS, DUMB WAITERS & BELT HOLES & OTHER FLOOR OPENINGS** — Give size, construction of enclosure (if any), type of door (if any), and whether self-closing, stating which floors are cut by each. EXHAUST CHUTE METAL LINED H.C.B. 2" x 12" DOORS (METAL) EACH FLOOR 1ST TO 12TH

8. **HEATING AND VENTILATING DUCTS** — Are there any? NO
- (a) Are ducts, which cut through floor, in masonry shafts? .....
- (b) Give construction of shaft .....
- (c) State whether separate duct to each floor without communication to other floors. ....
- (d) Do ducts open into roof space? .....

9. **LIGHT** — State number of floors and whether there is a basement 12 STYS + 12T. SPATIALS

10. **AREA** — Give ground floor dimension 170x60 = 10,200 Sq. FT.

11. INTERIOR FINISH -

State separately for each floor, finish and method of attachment to walls and ceiling (if more than one type of finish is present on any one floor, state percentage of each type).

*SKINNY'S*

	Bas.	1st	2nd	3rd	4th	5th	6th	
(a) Walls	CONC GYP/PLS	GYP/CON WOOD TRIM	UP TO	18 <sup>TH</sup>				
(b) Ceilings	CONC + GYP TILE	PL/CONC	" "	" "	" "			
(c) Partitions	HEAVY GYP/HEAV.	4" TH. WOOD TRIM	" "	" "	" "			

State extent of any wood partitions, or partitions having wood supports in square feet separately for each floor: -

(d) Is there any other inside or outside combustible finish or trim other than above? Describe fully *WOOD TRIM*

12. HEATING - What is the system of heating the building? *HOT WATER* Where is heating plant located? *ROOF LOFT HOUSE*

Is it in fire-resistive room with standard fire door? *YES* Are there any stoves; if so, how many and where located

Do any heating devices vent otherwise than to brick or concrete chimney; if so, give details

What fuel is used? *OIL*

13. ELECTRIC WIRING - All wiring is in Rigid Conduit  Otherwise

Are all circuits protected by type "S" tamper resisting fuses or non-interchangeable circuit breakers?

14. POWER - Is any used? *YES* If so, what kind? *ELEC* Total Horse Power? *OVER 1HP*

What used for? *PLUMB SERVICES*

If gasoline engine, state method of ignition, location and capacity of supply, tank, whether feed is pressure or gravity, quantity of gasoline in engine

15. GASOLINE OR BENZINE, OR OTHER OILS - Are any kept? *NO* If so, what quantity of each?

What used for?

16. COMMUNICATIONS - Does the building communicate with any other building? *NO* (a) If so, give dimensions, height, construction and occupancy and indicate clearly on diagram

(b) If so, are buildings separated by solid wall? (c) If so, are all openings in this wall protected by self-closing U.L. labelled Class A fire doors?

(d) If not, describe type of doors on each opening

PUBLIC PROTECTION

17. FIRE DEPARTMENT - State distance to the nearest fire station

18. HYDRANTS - What is the distance to the nearest live hydrants? *2 x 270'* Give size of main

INTERNAL PROTECTION

19. Show number units for each floor:

*SKINNY'S*

	Basement	1st	2nd	3rd	4th	5th	6th	7th	8th
Extrs. 2 1/2 Gal. Class A	2	2	UP TO	18 <sup>TH</sup>					
Extrs. Class B & C									
Stand Pipe & Hose	2	2	"	"	"				

20. WATCHMAN - Is there a Watchman making rounds of the whole premises, nights, Sundays, holidays, and at all times when plant is not in operation, rounds being made not less than once an hour during the night, i.e. from 5 p.m. to 6 a.m., and every two hours during the day?

(a) Does he use a portable clock, electric detector, or report to central station?

(b) Give name of manufacturer of clock (c) Does it bear approval label of Underwriters' Laboratories.

(d) Are the stations sufficient and so located that the Watchman must traverse each flat and every portion be visible to him?

21. AUTOMATIC FIRE DETECTION SYSTEM - If such system is present provide details on questionnaire obtainable from Canadian Underwriters' Association *LOCAL*

**Page: 15**

Project Name: 19711975 St.  
Laurent Blvd Ottawa ON

Project #: 20190606214  
P.O. #: 243440

**ENVIROSCAN Report**

**Siteplan Report - 1974 Apartment Building 1975 St  
Laurent Blvd Ottawa ON a**

**Requested by:**  
Eleanor Goolab

Date Completed: 06/13/2019 12:02:00



OPTA INFORMATION INTELLIGENCE

# Siteplan Report - 1974 Apartment Building 1975 St Laurent Blvd Ottawa ON a

This document is owned by  
Opta Information Intelligence  
Inc. and is subject to copyright  
protection. Please see the  
full Terms and Conditions at  
the front of this document.





DIAGRAM

(Note: - A diagram is not required if the Risk and all property within 50 feet is exactly as shown on the insurance plan.)

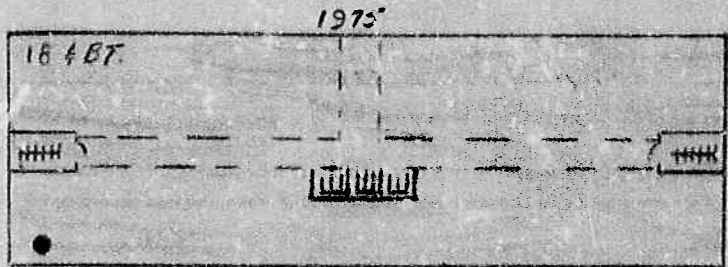
Show all Buildings within 50 feet of the Risk and describe their purpose. Show also any openings between adjoining Buildings and all exposed Windows.

Show location of Hydrants

Show Frame Buildings with BLACK, Brick Building with RED, Stone or Concrete Buildings with BLUE and Brick Veneered, Brick Nogged or Metal Clad Buildings with DOTTED RED lines for which purpose a red pencil can be used. Be sure to show any openings between buildings shown.

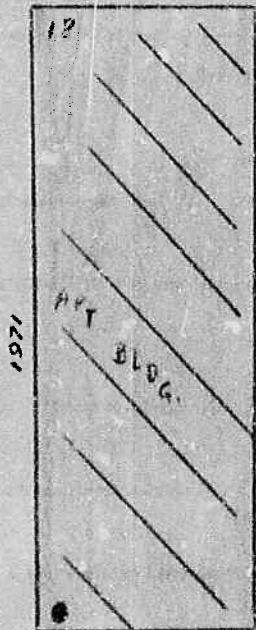
Please Draw Diagram at a scale of 50 feet = 1 inch (same as the Insurance plan).

NORTH



WEST

ST. LAURENT BLVD.



EAST

SOUTH

EXPOSURE: Note - These questions must be answered fully.

North..... ft. to building built of..... stories high, occupied as.....  
 South..... " " " " " "  
 East..... " " " " " "  
 West..... " " " " " "

I hereby state that the above questions are fully and correctly answered, and agree that they shall form the basis of rating to be given by the C.U.A.

DATE Jan 9, 19 74

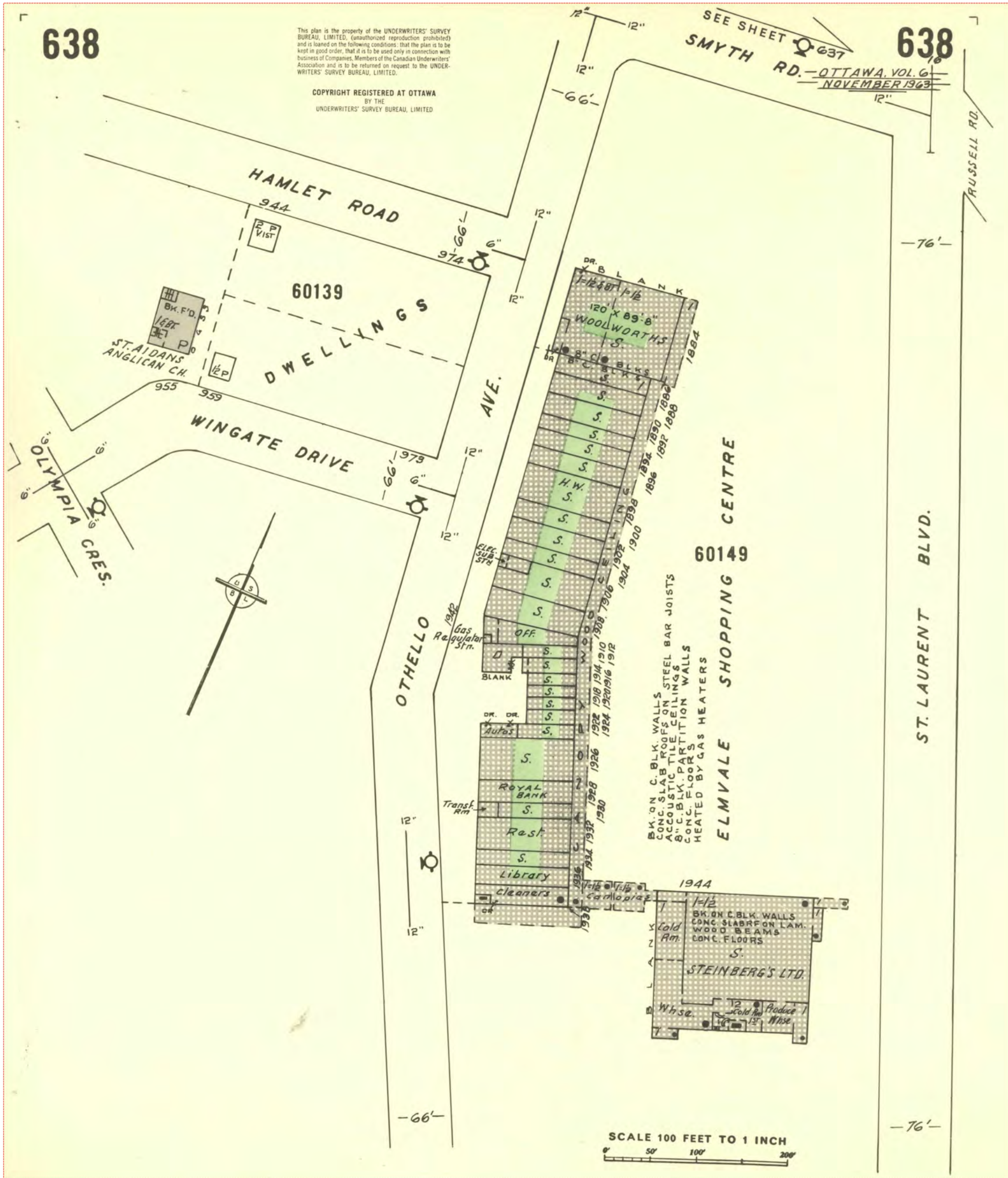
SIGNATURE H. Lepore  
 (State whether Owner, Occupant or Architect)

(Jan 7/74)  
 Travelers




This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.





**APPENDIX II**  
**Correspondence with Regulatory Agencies**

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on the completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only	
Name, Title, Company Name and Mailing Address of Requester <b>Julie Crooks</b> <b>Pinchin Ltd.</b> <b>1 Hines Road, Suite 200</b> <b>Kanata, Ontario</b> <b>K2K 3C7</b> For questions or concerns please contact <b>Julie Crooks</b> at: jcrooks@pinchin.com			FOI Request No.	FOI Co-ordinator Review date
			Date Request Received	Fee Paid ~ ACCT ~ CHQ <input checked="" type="checkbox"/> VISA ~ CASH
			Response Due Date	
Telephone/Fax Nos. Tel: (613) 592-3387 ext 1833 Fax (613) 592-5897	Your Project/Reference No. 243440	Signature of Requester 	<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/>	
Request Parameters				
Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions)				
1971 and 1975 St. Laurent Blvd Ottawa ON (one Site)				
Present Property Owner(s) and Date(s) of Ownership				
Homestead Land Holdings				
Previous Property Owner(s) and Date(s) of Ownership				
Present/Previous Tenant(s), (if applicable)				
Search Parameters			Specify Year(s) Requested	
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.				
Environmental concerns (General correspondence, occurrence reports, abatement)			ALL	
Orders			ALL	
Spills			ALL	
Investigations/prosecutions ▶ Owner/tenant information must be provided			ALL	
Waste Generator number/classes			ALL	
Certificates of Approval ▶ Proponent information must be provided				
1985 and prior records are searched manually. Search fees in excess of \$300.00 could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, hydrogeological reports, etc.				
			SD	Specify Year(s) Requested
air – emissions				
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)				
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations				
waste water - industrial discharge				
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites				
waste systems	- haulers: sewage, non-hazardous & hazardous waste			
	- mobile waste processing units			
	- PCB destruction			
pesticides - licenses				

Ministry of the Environment,  
Conservation and Parks

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

Access and Privacy Office

12<sup>th</sup> Floor  
40 St. Clair Avenue West  
Toronto ON M4V 1M2  
Tel: (416) 314-4075  
Fax: (416) 314-4285

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

12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075



June 18, 2019

Julie Crooks  
Pinchin Ltd.  
1 Hines Road, Suite 200  
Kanata, ON K2K 3C7

Dear Julie Crooks:

RE: ***Freedom of Information and Protection of Privacy Act Request***  
**Our File # A-2019-03976, Your Reference 243440**


This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 1971 and 1975 St. Laurent Boulevard, Ottawa.

After a thorough search through the files of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, no records were located responsive to your request. To provide you with this response and in accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, the fee owed is \$30.00 for 1 hour of search time @ \$30.00 per hour. **We have applied the \$30.00 for this request from your initial payment. This file is now closed.**

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Sasha Naidu at 416-314-4075 or [sasha.naidu@ontario.ca](mailto:sasha.naidu@ontario.ca).

Yours truly,

  
Janet Dadufalza  
Manager, Access and Privacy

**From:** [Julie Crooks](#)  
**To:** [Public Information Services](#)  
**Subject:** TSSA Archival Searches  
**Date:** Friday, June 7, 2019 3:12:00 PM  
**Attachments:** [1971 St. Laurent Blvd Ottawa ON TSSA Request.pdf](#)  
[1975 St. Laurent Blvd Ottawa ON TSSA Request .pdf](#)

---

Can you please process the attached archival requests?  
Thank you

---

**Julie Crooks**  
*Project Assistant, Environmental Due Diligence & Remediation*

**Pinchin Ltd.**  
1 Hines Road, Suite 200, Kanata ON K2K 3C7  
T: 613.592.3387 ext. 1833 | [pinchin.com](http://pinchin.com)



345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

**Tel: (416) 734-3383**  
**Fax: (416) 231-6183**  
**Email: [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org)**

**02 July 2019**

Julie Crooks  
Pinchin Ltd  
200 – 1 Hines Road  
Kanata, ON K2K 2X3

**Subject: 1971 St. Laurent Blvd., Ottawa, Ontario**  
**Your File No.: 243440**  
**SR No.: 2604472**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Yours truly,

A handwritten signature in black ink, appearing to read "CPH".

Connie Hill  
Public Information Agent





345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

**Tel: (416) 734-3383**  
**Fax: (416) 231-6183**  
**Email: [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org)**

**02 July 2019**

Julie Crooks  
Pinchin Ltd  
200 – 1 Hines Road  
Kanata, ON K2K 2X3

**Subject: 1975 St. Laurent Blvd., Ottawa, Ontario**  
**Your File No.: 243440**  
**SR No.: 2604478**

Dear Madam/Sir:

We are in receipt of your correspondence wherein you requested information regarding the above noted subject.

A search of our records did not produce any Fuels Safety documents.

Should you have any questions, please contact Public Information at [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org).

Yours truly,

Connie Hill  
Public Information Agent

**APPENDIX III**  
**EcoLog ERIS Report**



# DATABASE REPORT

**Project Property:** *1971-1975 St. Laurent Blvd Ottawa ON  
1971 St Laurent Blvd  
Ottawa ON K1G 3P8*

**Project No:** *243440*

**Report Type:** *Quote - Custom-Build Your Own Report*

**Order No:** *20190606214*

**Requested by:** *Pinchin Ltd.*

**Date Completed:** *June 13, 2019*

# Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	14
Map.....	22
Aerial.....	23
Topographic Map.....	24
Detail Report.....	25
Unplottable Summary.....	50
Unplottable Report.....	52
Appendix: Database Descriptions.....	61
Definitions.....	70

## **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

## **Property Information:**

**Project Property:** 1971-1975 St. Laurent Blvd Ottawa ON  
1971 St Laurent Blvd Ottawa ON K1G 3P8

**Project No:** 243440

## **Order Information:**

**Order No:** 20190606214  
**Date Requested:** June 6, 2019  
**Requested by:** Pinchin Ltd.  
**Report Type:** Quote - Custom-Build Your Own Report

## **Historical/Products:**

**Insurance Products** Fire Insurance Maps/Inspection Reports/Site Plans  
**Insurance Products** Inspection Reports  
**Insurance Products** Site Plans

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.15km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	N	-	-	-
AGR	<i>Aggregate Inventory</i>	N	-	-	-
AMIS	<i>Abandoned Mine Information System</i>	N	-	-	-
ANDR	<i>Anderson's Waste Disposal Sites</i>	N	-	-	-
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	N	-	-	-
BORE	<i>Borehole</i>	N	-	-	-
CA	<i>Certificates of Approval</i>	N	-	-	-
CDRY	<i>Dry Cleaning Facilities</i>	N	-	-	-
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	N	-	-	-
CNG	<i>Compressed Natural Gas Stations</i>	N	-	-	-
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	N	-	-	-
CONV	<i>Compliance and Convictions</i>	N	-	-	-
CPU	<i>Certificates of Property Use</i>	N	-	-	-
DRL	<i>Drill Hole Database</i>	N	-	-	-
EASR	<i>Environmental Activity and Sector Registry</i>	N	-	-	-
EBR	<i>Environmental Registry</i>	N	-	-	-
ECA	<i>Environmental Compliance Approval</i>	N	-	-	-
EEM	<i>Environmental Effects Monitoring</i>	N	-	-	-
EHS	<i>ERIS Historical Searches</i>	N	-	-	-
EIIS	<i>Environmental Issues Inventory System</i>	N	-	-	-
EMHE	<i>Emergency Management Historical Event</i>	N	-	-	-
EPAR	<i>Environmental Penalty Annual Report</i>	N	-	-	-
EXP	<i>List of TSSA Expired Facilities</i>	Y	0	9	9
FCON	<i>Federal Convictions</i>	N	-	-	-
FCS	<i>Contaminated Sites on Federal Land</i>	N	-	-	-
FOFT	<i>Fisheries &amp; Oceans Fuel Tanks</i>	N	-	-	-
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	52	52
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	N	-	-	-
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	N	-	-	-
INC	<i>TSSA Incidents</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	N	-	-	-
MINE	<i>Canadian Mine Locations</i>	N	-	-	-

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Boundary to 0.15km</b>	<b>Total</b>
MNR	<i>Mineral Occurrences</i>	N	-	-	-
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	N	-	-	-
NCPL	<i>Non-Compliance Reports</i>	N	-	-	-
NDFT	<i>National Defense &amp; Canadian Forces Fuel Tanks</i>	N	-	-	-
NDSP	<i>National Defense &amp; Canadian Forces Spills</i>	N	-	-	-
NDWD	<i>National Defence &amp; Canadian Forces Waste Disposal Sites</i>	N	-	-	-
NEBI	<i>National Energy Board Pipeline Incidents</i>	N	-	-	-
NEBP	<i>National Energy Board Wells</i>	N	-	-	-
NEES	<i>National Environmental Emergencies System (NEES)</i>	N	-	-	-
NPCB	<i>National PCB Inventory</i>	N	-	-	-
NPRI	<i>National Pollutant Release Inventory</i>	N	-	-	-
OGWE	<i>Oil and Gas Wells</i>	N	-	-	-
OOGW	<i>Ontario Oil and Gas Wells</i>	N	-	-	-
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	N	-	-	-
PAP	<i>Canadian Pulp and Paper</i>	N	-	-	-
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	N	-	-	-
PES	<i>Pesticide Register</i>	N	-	-	-
PINC	<i>TSSA Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	1	1
PTTW	<i>Permit to Take Water</i>	N	-	-	-
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	N	-	-	-
RSC	<i>Record of Site Condition</i>	N	-	-	-
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	4	4
SCT	<i>Scott's Manufacturing Directory</i>	N	-	-	-
SPL	<i>Ontario Spills</i>	Y	0	9	9
SRDS	<i>Wastewater Discharger Registration Database</i>	N	-	-	-
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	N	-	-	-
VAR	<i>TSSA Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	N	-	-	-
<b>Total:</b>			0	76	76

## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	---------------------	--------------------------	------------------------

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



## Executive Summary: Site Report Summary - Surrounding Properties

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">1</a>	GEN	Ottawa Community Housing Corporation	2080 Russell Road Ottawa ON K1G 3W6	ESE/27.2	0.00	<a href="#">25</a>
<a href="#">2</a>	SPL		1991 St. Laurent Boulevard Ottawa ON	SSE/32.5	0.43	<a href="#">25</a>
<a href="#">3</a>	SPL	BFI Canada Inc<UNOFFICIAL>	1919 St Laurent Blvd Ottawa ON K1G 3R9	NW/80.4	2.78	<a href="#">25</a>
<a href="#">4</a>	PINC		2415 SOUTHVALE CRESCENT#20 & 21, OTTAWA ON	ENE/86.1	0.00	<a href="#">26</a>
<a href="#">4</a>	SPL	Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	ENE/86.1	0.00	<a href="#">26</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#">27</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/103.7	1.00	<a href="#">27</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#">27</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	S/103.7	1.00	<a href="#">28</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#">28</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#">28</a>
<a href="#">5</a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#">28</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#"><u>5</u></a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#"><u>29</u></a>
<a href="#"><u>5</u></a>	EXP	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#"><u>29</u></a>
<a href="#"><u>5</u></a>	GEN	CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#"><u>29</u></a>
<a href="#"><u>5</u></a>	PRT	SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/103.7	1.00	<a href="#"><u>29</u></a>
<a href="#"><u>5</u></a>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	S/103.7	1.00	<a href="#"><u>30</u></a>
<a href="#"><u>5</u></a>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/103.7	1.00	<a href="#"><u>30</u></a>
<a href="#"><u>5</u></a>	RST	SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	S/103.7	1.00	<a href="#"><u>30</u></a>
<a href="#"><u>5</u></a>	RST	ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	S/103.7	1.00	<a href="#"><u>30</u></a>
<a href="#"><u>6</u></a>	SPL		Corner of Southvale Cres and Russell Rd Ottawa ON	E/107.2	1.00	<a href="#"><u>30</u></a>
<a href="#"><u>7</u></a>	GEN	PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>31</u></a>
<a href="#"><u>7</u></a>	GEN	CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>31</u></a>
<a href="#"><u>7</u></a>	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>31</u></a>
<a href="#"><u>7</u></a>	GEN	Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>32</u></a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#"><u>7</u></a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>32</u></a>
<a href="#"><u>7</u></a>	GEN	CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>32</u></a>
<a href="#"><u>7</u></a>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>32</u></a>
<a href="#"><u>7</u></a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>33</u></a>
<a href="#"><u>7</u></a>	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>33</u></a>
<a href="#"><u>7</u></a>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>33</u></a>
<a href="#"><u>7</u></a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>34</u></a>
<a href="#"><u>7</u></a>	GEN	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>34</u></a>
<a href="#"><u>7</u></a>	GEN	CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>34</u></a>
<a href="#"><u>7</u></a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>35</u></a>
<a href="#"><u>7</u></a>	GEN	PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#"><u>35</u></a>
<a href="#"><u>7</u></a>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#"><u>35</u></a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">7</a>	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">35</a>
<a href="#">7</a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">36</a>
<a href="#">7</a>	GEN	V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#">36</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/117.5	2.00	<a href="#">36</a>
<a href="#">7</a>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">37</a>
<a href="#">7</a>	GEN	2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">37</a>
<a href="#">7</a>	GEN	Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">37</a>
<a href="#">7</a>	GEN	205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">38</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/117.5	2.00	<a href="#">38</a>
<a href="#">7</a>	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">38</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/117.5	2.00	<a href="#">38</a>
<a href="#">7</a>	GEN	Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">39</a>
<a href="#">7</a>	GEN	Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">39</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">7</a>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">39</a>
<a href="#">7</a>	GEN	INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">40</a>
<a href="#">7</a>	GEN	W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">40</a>
<a href="#">7</a>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">41</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	W/117.5	2.00	<a href="#">41</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	W/117.5	2.00	<a href="#">42</a>
<a href="#">7</a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">42</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	W/117.5	2.00	<a href="#">42</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#">43</a>
<a href="#">7</a>	GEN	PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#">43</a>
<a href="#">7</a>	GEN	INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">43</a>
<a href="#">7</a>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">44</a>
<a href="#">7</a>	GEN	Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">44</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">7</a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	W/117.5	2.00	<a href="#">45</a>
<a href="#">7</a>	GEN	Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">45</a>
<a href="#">7</a>	GEN	2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">45</a>
<a href="#">7</a>	GEN	CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	W/117.5	2.00	<a href="#">46</a>
<a href="#">7</a>	SPL	ITN Food corp<UNOFFICIAL>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">46</a>
<a href="#">7</a>	SPL	Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">46</a>
<a href="#">7</a>	SPL	Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">47</a>
<a href="#">7</a>	SPL	Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	W/117.5	2.00	<a href="#">47</a>
<a href="#">8</a>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/146.3	0.31	<a href="#">48</a>
<a href="#">8</a>	GEN	REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	NNW/146.3	0.31	<a href="#">48</a>
<a href="#">8</a>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/146.3	0.31	<a href="#">48</a>
<a href="#">8</a>	GEN	Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	NNW/146.3	0.31	<a href="#">49</a>
<a href="#">8</a>	SPL	SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	NNW/146.3	0.31	<a href="#">49</a>

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	---------------------	--------------------------	------------------------

# Executive Summary: Summary By Data Source

## **EXP - List of TSSA Expired Facilities**

A search of the EXP database, dated Feb 28, 2017 has found that there are 9 EXP site(s) within approximately 0.15 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE	2013 ST LAURENT BLVD OTTAWA ON	103.7	<a href="#"><u>5</u></a>



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

A search of the GEN database, dated 1986-Mar 31, 2019 has found that there are 52 GEN site(s) within approximately 0.15 kilometers of the project property.

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
Ottawa Community Housing Corporation	2080 Russell Road Ottawa ON K1G 3W6	27.2	<a href="#"><u>1</u></a>
CANGO INC.	2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
FUJI IMAGE PLAZA W.P.I. SUPPLY LTD	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED	1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CANDACE DRY CLEANERS, 888265 40-263	ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
PHARMA PLUS DRUGS LTD.	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
V.I.P. DRYCLE(SEE & USE ON1454601)46-263	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	117.5	<a href="#"><u>7</u></a>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Ottawa Gastrointestinal Institute Inc	1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	117.5	<a href="#"><u>7</u></a>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	117.5	<a href="#"><u>7</u></a>
Golder & Associates	18, 1910 St. Laurent blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Pharma Plus Drugmarts Ltd	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
INVIVA McKesson Pharma	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
W.P.I. SUPPLY LIMITED	1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
PHARMA PLUS DRUGS LTD	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Loblaw Companies Limited	1910 St Laurent Blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON	117.5	<a href="#"><u>7</u></a>
Rexall Pharmacy Group Ltd.	1910 St. Laurent Blvd. Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CAREMEDICS ELMVALE INC.	1910 St. Laurent Blvd OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
INVIVA McKesson Pharma INVIVA	1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343	1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CANDACE DRY CLEANERS	1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
2058280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Hydro Ottawa Ltd.	1910 St. Laurent Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
205 8280 Ontario Limited	1910 St. Laurent Boulevard Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
PHARMA PLUS DRUGS LTD. 31-672	1910 ST. LAURENT BLVD., OTTAWA C/O 5935 AIRPORT ROAD STE. 500 MISSISSAUGA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
CANDACE DRY CLEANERS, 888265 ONTARIO LTD	1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	146.3	<a href="#"><u>8</u></a>
REFEX	2370 LANCASTER ROAD OTTAWA ON K1B 3W9	146.3	<a href="#"><u>8</u></a>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	146.3	<a href="#"><u>8</u></a>
Darmah Investments LTD	2370 Lancaster Road Ottawa ON K1B 3W9	146.3	<a href="#"><u>8</u></a>

### **PINC - TSSA Pipeline Incidents**

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC site(s) within approximately 0.15 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2415 SOUTHVALE CRESCENT#20 & 21, OTTAWA ON	86.1	<a href="#"><u>4</u></a>

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

A search of the PRT database, dated 1989-1996\* has found that there are 1 PRT site(s) within approximately 0.15 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNYS PETROLEUM INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	103.7	<a href="#"><u>5</u></a>

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

A search of the RST database, dated 1999-Jan 31, 2019 has found that there are 4 RST site(s) within approximately 0.15 kilometers of the project property.

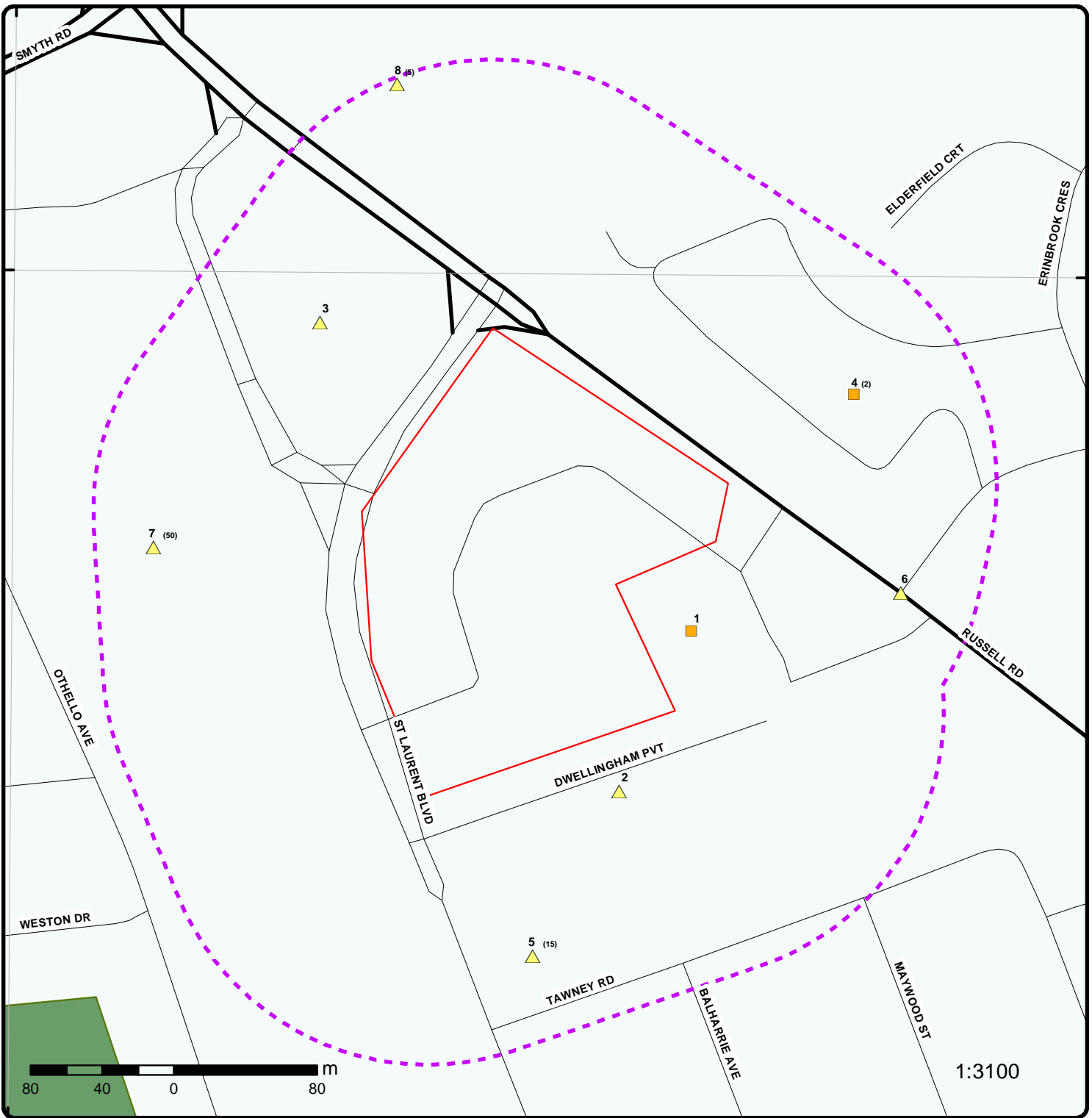
<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	103.7	<a href="#"><u>5</u></a>
SUNYS GAS BAR	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	103.7	<a href="#"><u>5</u></a>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST LAURENT BLVD OTTAWA ON K1G1A3	103.7	<a href="#"><u>5</u></a>
ALLRIGHT AUTOMOTIVE REPAIR INC	2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	103.7	<a href="#"><u>5</u></a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Feb 2019 has found that there are 9 SPL site(s) within approximately 0.15 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1991 St. Laurent Boulevard Ottawa ON	32.5	<a href="#"><u>2</u></a>
BFI Canada Inc<UNOFFICIAL>	1919 St Laurent Blvd Ottawa ON K1G 3R9	80.4	<a href="#"><u>3</u></a>
Enbridge Gas Distribution Inc.	2415 Southvale Crescent Unit #20-21 Ottawa ON	86.1	<a href="#"><u>4</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	Corner of Southvale Cres and Russell Rd Ottawa ON	107.2	<a href="#"><u>6</u></a>
Hydro Ottawa Limited	ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Loblaws Inc.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
ITN Food corp<UNOFFICIAL>	1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
Parsons Canada Ltd.	1910 St. Laurent Blvd Ottawa ON K1G 1A4	117.5	<a href="#"><u>7</u></a>
SEALTEST	2370 LANCASTER TRANSPORT TRUCK (CARGO) OTTAWA CITY ON K1B 3W9	146.3	<a href="#"><u>8</u></a>



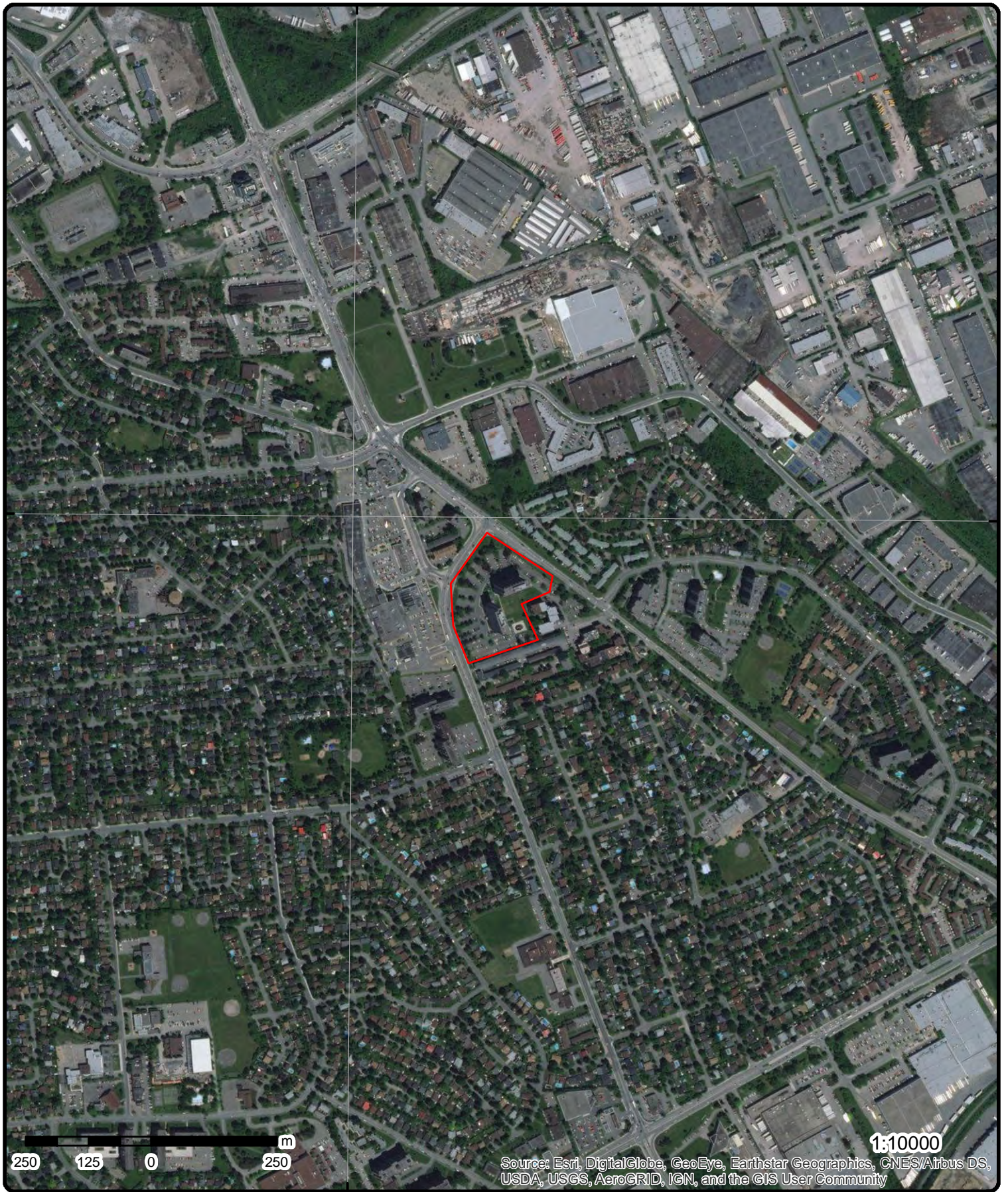
### Map : 0.15 Kilometer Radius

Order No: 20190606214  
 Address: 1971 St Laurent Blvd, Ottawa, ON, K1G 3P8



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Abandoned Line	Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		





# Aerial (2017)

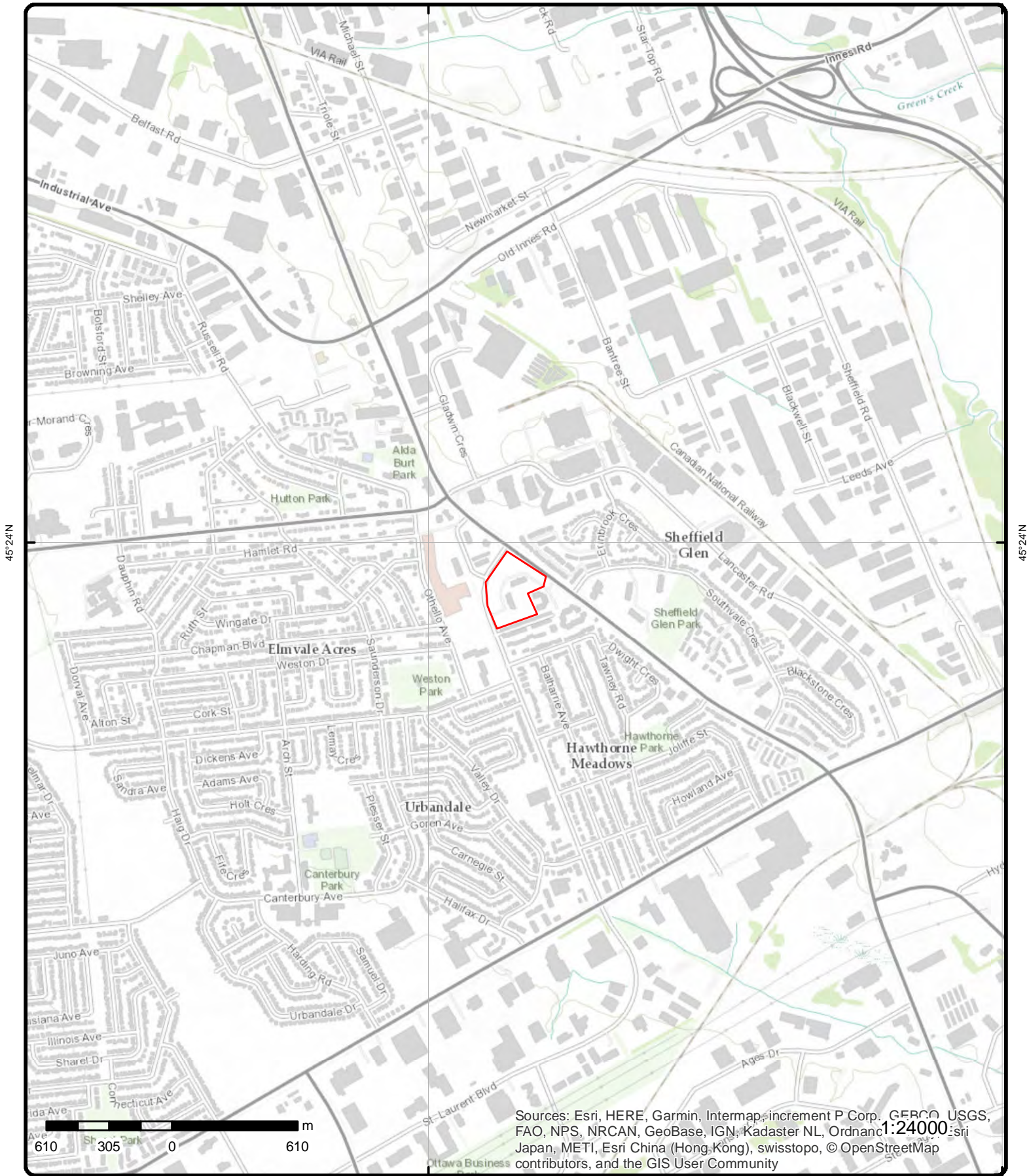
Address: 1971 St Laurent Blvd, Ottawa, ON, K1G 3P8

Source: ESRI World Imagery

Order No: 20190606214



© ERIS Information Limited Partnership



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, © OpenStreetMap contributors, and the GIS User Community

# Topographic Map

Address: 1971 St Laurent Blvd, Ottawa, ON, K1G 3P8

Source: ESRI World Topographic Map

Order No: 20190606214



© ERIS Information Limited Partnership

# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">1</a>	1 of 1	ESE/27.2	69.9 / 0.00	Ottawa Community Housing Corporation 2080 Russell Road Ottawa ON K1G 3W6	GEN
<b>Generator No:</b> ON3717947 <b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2017 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			
<a href="#">2</a>	1 of 1	SSE/32.5	70.3 / 0.43	1991 St. Laurent Boulevard Ottawa ON	SPL
<b>Ref No:</b> 7120-8U5RRL <b>Site No:</b> <b>Incident Dt:</b> 09-MAY-12 <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> <b>Contaminant Code:</b> 15 <b>Contaminant Name:</b> HYDRAULIC OIL <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> Not Anticipated <b>Nature of Impact:</b> <b>Receiving Medium:</b> Sewage - Municipal/Private and Commercial <b>Receiving Env:</b> <b>MOE Response:</b> No Field Response <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 09-MAY-12 <b>Dt Document Closed:</b> <b>Incident Reason:</b> <b>Site Name:</b> 1991 St. Laurent Street<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Veolia Env-60 L Hydraulic Oil to Lot,Cleaned-Up <b>Contaminant Qty:</b>				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 1991 St. Laurent Boulevard <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Land Spills <b>Source Type:</b>	
<a href="#">3</a>	1 of 1	NW/80.4	72.7 / 2.78	BFI Canada Inc<UNOFFICIAL> 1919 St Laurent Blvd Ottawa ON K1G 3R9	SPL
<b>Ref No:</b> 1154-8CZJZC <b>Site No:</b> <b>Incident Dt:</b> 1/11/2011				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Pipe Or Hose Leak			<b>Sector Type:</b>	Motor Vehicle
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	24			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	GLYCOL/WATER SOLUTION			<b>Site Address:</b>	1919 St Laurent Blvd
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>	No Field Response			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	1/11/2011			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	1/13/2011			<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>	Equipment/Vehicles			<b>Source Type:</b>	
<b>Site Name:</b>	Apartment Residence<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	5 Gallons of Glycol to Parking Lot Drain				
<b>Contaminant Qty:</b>	19 L				

<u>4</u>	1 of 2	ENE/86.1	69.9 / 0.00	2415 SOUTHVALE CRESCENT#20 & 21, OTTAWA ON	PINC
<b>Incident ID:</b>				<b>Health Impact:</b>	
<b>Incident No:</b>	1931590			<b>Environment Impact:</b>	
<b>Type:</b>	FS-Pipeline Incident			<b>Property Damage:</b>	No
<b>Status Code:</b>	Pipeline Damage Reason Est			<b>Service Interupt:</b>	
<b>Fuel Occurrence Tp:</b>				<b>Enforce Policy:</b>	Yes
<b>Fuel Type:</b>				<b>Public Relation:</b>	
<b>Tank Status:</b>	RC Established			<b>Pipeline System:</b>	
<b>Task No:</b>	6304451			<b>Depth:</b>	
<b>Spills Action Centre:</b>				<b>Pipe Material:</b>	
<b>Method Details:</b>	E-mail			<b>PSIG:</b>	
<b>Fuel Category:</b>	Natural Gas			<b>Attribute Category:</b>	FS-Perform P-line Inc Invest
<b>Date of Occurrence:</b>				<b>Regulator Location:</b>	
<b>Occurrence Start Date:</b>	2016/08/29				
<b>Operation Type:</b>					
<b>Pipeline Type:</b>					
<b>Regulator Type:</b>					
<b>Summary:</b>	2415 SOUTHVALE CRESCENT#20 & 21, OTTAWA - PIPELINE HIT - 1/2"				
<b>Reported By:</b>	Bernie Monette - ENBRIDGE				
<b>Affiliation:</b>					
<b>Occurrence Desc:</b>					
<b>Damage Reason:</b>	No notification made to the one call center				
<b>Notes:</b>					

<u>4</u>	2 of 2	ENE/86.1	69.9 / 0.00	Enbridge Gas Distribution Inc. 2415 Southvale Crescent Unit #20-21 Ottawa ON	SPL
<b>Ref No:</b>	0252-ADALXR			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	8/29/2016			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Unknown / N/A
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	35			<b>Nearest Watercourse:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminant Name:</b> NATURAL GAS (METHANE) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Air <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 8/29/2016 <b>Dt Document Closed:</b>				<b>Site Address:</b> 2415 Southvale Crescent Unit #20-21 <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill	
<b>Incident Reason:</b> Operator/Human Error <b>Site Name:</b> Residential<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> TSSA FSB: 1/2" plastic service line strike, made safe <b>Contaminant Qty:</b> 0 L				<b>Source Type:</b>	

<a href="#">5</a>	1 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> 10907333 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Full Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 3/5/1999					

<a href="#">5</a>	2 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON	EXP
<b>Instance No:</b> 10907348 <b>Instance ID:</b> 51522 <b>Instance Type:</b> FS Piping <b>Description:</b> FS Piping <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>					

<a href="#">5</a>	3 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> 10907315 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 3/5/1999					
<a href="#">5</a>	4 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON	EXP
<b>Instance No:</b> 10907342 <b>Instance ID:</b> 51451 <b>Instance Type:</b> FS Piping <b>Description:</b> FS Piping <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>					
<a href="#">5</a>	5 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> 10907333 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 3/5/1999					
<a href="#">5</a>	6 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> 10907324 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> 3/5/1999					
<a href="#">5</a>	7 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> 9739661 <b>Instance ID:</b> <b>Instance Type:</b> FS Facility <b>Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		EXPIRED			
<u>5</u>	8 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		10907324	FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED		
<u>5</u>	9 of 15	S/103.7	70.9 / 1.00	1322331 ONTARIO INC ATTN:MICHEL LAFRAMBOISE 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		10907315	FS Liquid Fuel Tank FS Gasoline Station - Full Serve EXPIRED		
<u>5</u>	10 of 15	S/103.7	70.9 / 1.00	CANGO INC. 2013 ST LAURENT BLVD., OTTAWA ON K1G 1A3	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON9277013	06	447190 Other Gasoline Stations	
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		221	LIGHT FUELS		
<u>5</u>	11 of 15	S/103.7	70.9 / 1.00	SUNYS PETROLEUM INC 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	PRT
<b>Location ID:</b> <b>Type:</b>		11114	retail		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Expiry Date:</b>		1995-12-31			
<b>Capacity (L):</b>		11879			
<b>Licence #:</b>		0052602001			
<u>5</u>	12 of 15	S/103.7	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST. LAURENT BLVD OTTAWA ON K1G1A3	RST
<b>Headcode:</b>		01186800			
<b>Headcode Desc:</b>		SERVICE STATIONS GASOLINE OIL & NATURAL			
<b>Phone:</b>		6137314929			
<b>List Name:</b>					
<b>Description:</b>					
<u>5</u>	13 of 15	S/103.7	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	RST
<b>Headcode:</b>		01186800			
<b>Headcode Desc:</b>		SERVICE STATIONS GASOLINE OIL & NATURAL			
<b>Phone:</b>		6137314929			
<b>List Name:</b>					
<b>Description:</b>					
<u>5</u>	14 of 15	S/103.7	70.9 / 1.00	SUNYS GAS BAR 2013 ST LAURENT BLVD OTTAWA ON K1G1A3	RST
<b>Headcode:</b>		1186800			
<b>Headcode Desc:</b>		Service Stations-Gasoline, Oil & Natural Gas			
<b>Phone:</b>		6135210669			
<b>List Name:</b>					
<b>Description:</b>					
<u>5</u>	15 of 15	S/103.7	70.9 / 1.00	ALLRIGHT AUTOMOTIVE REPAIR INC 2013 ST LAURENT BLVD OTTAWA ON K1G 1A3	RST
<b>Headcode:</b>		01186800			
<b>Headcode Desc:</b>		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
<b>Phone:</b>					
<b>List Name:</b>					
<b>Description:</b>					
<u>6</u>	1 of 1	E/107.2	70.9 / 1.00	Corner of Southvale Cres and Russell Rd Ottawa ON	SPL
<b>Ref No:</b>		8138-B7WTFH			
<b>Site No:</b>		NA			
<b>Incident Dt:</b>		2018/12/29			
<b>Year:</b>					
<b>Incident Cause:</b>					
<b>Incident Event:</b>		Leak/Break			
<b>Contaminant Code:</b>		27			
<b>Contaminant Name:</b>		COOLANT N.O.S.			
<b>Contaminant Limit 1:</b>					
<b>Contam Limit Freq 1:</b>					
<b>Discharger Report:</b>					
<b>Material Group:</b>					
<b>Health/Env Conseq:</b>		2 - Minor Environment			
<b>Client Type:</b>					
<b>Sector Type:</b>		Miscellaneous Industrial			
<b>Agency Involved:</b>					
<b>Nearest Watercourse:</b>					
<b>Site Address:</b>		Corner of Southvale Cres and Russell Rd			
<b>Site District Office:</b>		Ottawa			
<b>Site Postal Code:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>Contaminant UN No 1:</b> n/a  <b>Environment Impact:</b>  <b>Nature of Impact:</b>  <b>Receiving Medium:</b>  <b>Receiving Env:</b> Land  <b>MOE Response:</b> No  <b>Dt MOE Arvl on Scn:</b>  <b>MOE Reported Dt:</b> 2018/12/29  <b>Dt Document Closed:</b>  <b>Incident Reason:</b> Unknown / N/A  <b>Site Name:</b> intersection &lt;UNOFFICIAL&gt;  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> OC Transpo: 2-3L coolant to CB, cleanup to occur  <b>Contaminant Qty:</b> 3 L</p>					
<a href="#">7</a>	1 of 50	W/117.5	71.9 / 2.00	<b>PHARMA PLUS DRUGS LTD. 31-672</b> <b>1910 ST. LAURENT BLVD., OTTAWA C/O 5935</b> <b>AIRPORT ROAD STE. 500</b> <b>MISSISSAUGA ON K1G 1A4</b>	GEN
<p><b>Generator No:</b> ON1553319  <b>Status:</b>  <b>Approval Years:</b> 94,95,96  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 6031  <b>SIC Description:</b> PHARMACIES</p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<b>Detail(s)</b>					
<p><b>Waste Class:</b> 261  <b>Waste Class Desc:</b> PHARMACEUTICALS</p> <p><b>Waste Class:</b> 312  <b>Waste Class Desc:</b> PATHOLOGICAL WASTES</p>					
<a href="#">7</a>	2 of 50	W/117.5	71.9 / 2.00	<b>CANDACE DRY CLEANERS, 888265 ONTARIO</b> <b>LTD</b> <b>1910 ST. LAURENT BLVD.</b> <b>OTTAWA ON K1G 1A4</b>	GEN
<p><b>Generator No:</b> ON1454601  <b>Status:</b>  <b>Approval Years:</b> 92,93,97,98  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 9721  <b>SIC Description:</b> POWER LAUND./CLEANER</p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<b>Detail(s)</b>					
<p><b>Waste Class:</b> 241  <b>Waste Class Desc:</b> HALOGENATED SOLVENTS</p>					
<a href="#">7</a>	3 of 50	W/117.5	71.9 / 2.00	<b>205 8280 Ontario Limited</b> <b>1910 St. Laurent Boulevard</b> <b>Ottawa ON K1G 1A4</b>	GEN
<p><b>Generator No:</b> ON6986798  <b>Status:</b></p> <p><b>PO Box No:</b>  <b>Country:</b></p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Approval Years:</b> 2009 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 525930 <b>SIC Description:</b>				<b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 241 <b>Waste Class Desc:</b> HALOGENATED SOLVENTS					
<u>7</u>	4 of 50	W/117.5	71.9 / 2.00	<b>Hydro Ottawa Ltd.</b> <b>1910 St. Laurent</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON8454234 <b>Status:</b> <b>Approval Years:</b> 04 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 221122 <b>SIC Description:</b> Electric Power Distribution				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<u>7</u>	5 of 50	W/117.5	71.9 / 2.00	<b>2058280 Ontario Limited</b> <b>1910 St. Laurent Boulevard</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON6986798 <b>Status:</b> <b>Approval Years:</b> 2015 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 525930 <b>SIC Description:</b> 525930				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_ADMIN <b>Co Admin:</b> Paula Hutchison <b>Phone No Admin:</b> 519-884-0510 Ext.2212	
<b>Detail(s)</b>					
<b>Waste Class:</b> 241 <b>Waste Class Desc:</b> HALOGENATED SOLVENTS					
<u>7</u>	6 of 50	W/117.5	71.9 / 2.00	<b>CANDACE DRY CLEANERS</b> <b>1910 ST. LAURENT BOULEVARD</b> <b>OTTAWA ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON1454601 <b>Status:</b> <b>Approval Years:</b> 99,00,01 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 9721 <b>SIC Description:</b> POWER LAUND./CLEANERS				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 241 <b>Waste Class Desc:</b> HALOGENATED SOLVENTS					
<u>7</u>	7 of 50	W/117.5	71.9 / 2.00	<b>FUJI IMAGE PLAZA W.P.I. SUPPLY LTD15-343</b> <b>1910 ST. LAURENT BLVD. ELMVALE PLAZA</b> <b>OTTAWA ON K1G 1A4</b>	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>Generator No:</b> ON1144400  <b>Status:</b>  <b>Approval Years:</b> 92,93,94,95,96  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 6571  <b>SIC Description:</b> CAMERA/PHOTO. SUPPLY</p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<u>Detail(s)</u>					
<p><b>Waste Class:</b> 264  <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES</p>					
<a href="#">7</a>	8 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<p><b>Generator No:</b> ON6986798  <b>Status:</b>  <b>Approval Years:</b> 2010  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 525930  <b>SIC Description:</b></p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<u>Detail(s)</u>					
<p><b>Waste Class:</b> 241  <b>Waste Class Desc:</b> HALOGENATED SOLVENTS</p>					
<a href="#">7</a>	9 of 50	W/117.5	71.9 / 2.00	INVIVA McKesson Pharma INVIVA 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
<p><b>Generator No:</b> ON2892644  <b>Status:</b> Registered  <b>Approval Years:</b> As of Mar 2019  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b>  <b>SIC Description:</b></p> <p><b>PO Box No:</b>  <b>Country:</b> Canada  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					
<u>Detail(s)</u>					
<p><b>Waste Class:</b> 312 P  <b>Waste Class Desc:</b> Pathological wastes</p> <p><b>Waste Class:</b> 261 A  <b>Waste Class Desc:</b> Pharmaceuticals</p>					
<a href="#">7</a>	10 of 50	W/117.5	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LTD 1910 ST. LAURENT BLVD. ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
<p><b>Generator No:</b> ON1144400  <b>Status:</b>  <b>Approval Years:</b> 89,97,98  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 6571</p> <p><b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b></p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Description:</b>		CAMERA/PHOTO. SUPPLY			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		264			
<b>Waste Class Desc:</b>		PHOTOPROCESSING WASTES			
<u>7</u>	11 of 50	W/117.5	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	Offices of Physicians				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<u>7</u>	12 of 50	W/117.5	71.9 / 2.00	FUJI IMAGE PLAZA W.P.I. SUPPLY LIMITED 1910 ST. LAURENT BOULEVARD ELMVALE PLAZA OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON1144400			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6571				
<b>SIC Description:</b>	CAMERA/PHOTO. SUPPLY				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		264			
<b>Waste Class Desc:</b>		PHOTOPROCESSING WASTES			
<u>7</u>	13 of 50	W/117.5	71.9 / 2.00	CANDACE DRY CLEANERS, 888265 40-263 ONTARIO INC. ELMVALE ACRES SHOPPING CENTRE, 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON1454601			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	94,95,96			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	9721				
<b>SIC Description:</b>	POWER LAUND./CLEANER				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>7</u>	14 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON6986798			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Paula Hutchison
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	519-884-0510 Ext.2212
<b>SIC Code:</b>	525930				
<b>SIC Description:</b>	525930				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<u>7</u>	15 of 50	W/117.5	71.9 / 2.00	PHARMA PLUS DRUGS LTD. 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON1553319			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98,99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6031				
<b>SIC Description:</b>	PHARMACIES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<u>7</u>	16 of 50	W/117.5	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON9202509			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Erik Botines
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9055017800 Ext.
<b>SIC Code:</b>	446110				
<b>SIC Description:</b>	446110				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<u>7</u>	17 of 50	W/117.5	71.9 / 2.00	Pharma Plus Drugmarts Ltd 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>Generator No:</b> ON9202509      <b>PO Box No:</b></p> <p><b>Status:</b>      <b>Country:</b> Canada</p> <p><b>Approval Years:</b> 2014      <b>Choice of Contact:</b> CO_ADMIN</p> <p><b>Contam. Facility:</b> No      <b>Co Admin:</b> Aaron Schrama</p> <p><b>MHSW Facility:</b> No      <b>Phone No Admin:</b> 905-502-5965 Ext.</p> <p><b>SIC Code:</b> 446110</p> <p><b>SIC Description:</b> 446110</p> <p><u>Detail(s)</u></p> <p><b>Waste Class:</b> 312</p> <p><b>Waste Class Desc:</b> PATHOLOGICAL WASTES</p>					
<a href="#">7</a>	18 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<p><b>Generator No:</b> ON6986798      <b>PO Box No:</b></p> <p><b>Status:</b>      <b>Country:</b> Canada</p> <p><b>Approval Years:</b> 2014      <b>Choice of Contact:</b> CO_ADMIN</p> <p><b>Contam. Facility:</b> No      <b>Co Admin:</b> Paula Hutchison</p> <p><b>MHSW Facility:</b> No      <b>Phone No Admin:</b> 519-884-0510 Ext.2212</p> <p><b>SIC Code:</b> 525930</p> <p><b>SIC Description:</b> 525930</p> <p><u>Detail(s)</u></p> <p><b>Waste Class:</b> 241</p> <p><b>Waste Class Desc:</b> HALOGENATED SOLVENTS</p>					
<a href="#">7</a>	19 of 50	W/117.5	71.9 / 2.00	V.I.P. DRYCLE(SEE & USE ON1454601)46-263 1910 ST. LAURENT BLVD. OTTAWA ON K1G 1A4	GEN
<p><b>Generator No:</b> ON1237702      <b>PO Box No:</b></p> <p><b>Status:</b>      <b>Country:</b></p> <p><b>Approval Years:</b> 92,93,94,95,96,97,98      <b>Choice of Contact:</b></p> <p><b>Contam. Facility:</b>      <b>Co Admin:</b></p> <p><b>MHSW Facility:</b>      <b>Phone No Admin:</b></p> <p><b>SIC Code:</b> 9721</p> <p><b>SIC Description:</b> POWER LAUND./CLEANER</p> <p><u>Detail(s)</u></p> <p><b>Waste Class:</b> 241</p> <p><b>Waste Class Desc:</b> HALOGENATED SOLVENTS</p>					
<a href="#">7</a>	20 of 50	W/117.5	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G1A4	GEN
<p><b>Generator No:</b> ON5058871      <b>PO Box No:</b></p> <p><b>Status:</b>      <b>Country:</b> Canada</p> <p><b>Approval Years:</b> 2016      <b>Choice of Contact:</b> CO_ADMIN</p> <p><b>Contam. Facility:</b> No      <b>Co Admin:</b> SARAH GERMAIN</p> <p><b>MHSW Facility:</b> No      <b>Phone No Admin:</b> 613-749-1678 Ext.</p> <p><b>SIC Code:</b> 621110</p> <p><b>SIC Description:</b> OFFICES OF PHYSICIANS</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
		312			
		PATHOLOGICAL WASTES			
<a href="#">7</a>	21 of 50	W/117.5	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON8332619	<b>PO Box No:</b>			
<b>Status:</b>	Registered	<b>Country:</b>	Canada		
<b>Approval Years:</b>	As of Dec 2018	<b>Choice of Contact:</b>			
<b>Contam. Facility:</b>		<b>Co Admin:</b>			
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<u>Detail(s)</u>					
		261 A			
		Pharmaceuticals			
		312 P			
		Pathological wastes			
<a href="#">7</a>	22 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON8484300	<b>PO Box No:</b>			
<b>Status:</b>		<b>Country:</b>			
<b>Approval Years:</b>	04,05	<b>Choice of Contact:</b>			
<b>Contam. Facility:</b>		<b>Co Admin:</b>			
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<u>Detail(s)</u>					
		241			
		HALOGENATED SOLVENTS			
<a href="#">7</a>	23 of 50	W/117.5	71.9 / 2.00	Ottawa Gastrointestinal Institute Inc 1910 St. Laurent Blvd, Unit #29 Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON8332619	<b>PO Box No:</b>			
<b>Status:</b>	Registered	<b>Country:</b>	Canada		
<b>Approval Years:</b>	As of Mar 2019	<b>Choice of Contact:</b>			
<b>Contam. Facility:</b>		<b>Co Admin:</b>			
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<u>Detail(s)</u>					
		261 A			
		Pharmaceuticals			
		312 P			
		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">7</a>	24 of 50	W/117.5	71.9 / 2.00	205 8280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON6986798			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	06,07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">7</a>	25 of 50	W/117.5	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd OTTAWA ON K1G1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	SARAH GERMAIN
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-749-1678 Ext.
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	OFFICES OF PHYSICIANS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">7</a>	26 of 50	W/117.5	71.9 / 2.00	INVIVA McKesson Pharma 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON2892644			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	NA NA
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	na Ext.
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	OFFICES OF PHYSICIANS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">7</a>	27 of 50	W/117.5	71.9 / 2.00	CAREMEDICS ELMVALE INC. 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2018 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 P Pathological wastes			
<u>7</u>	28 of 50	W/117.5	71.9 / 2.00	<b>Golder &amp; Associates</b> <b>18, 1910 St. Laurent blvd</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON2577072 <b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2017 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 L Halogenated solvents and residues			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		221 T Light fuels			
<u>7</u>	29 of 50	W/117.5	71.9 / 2.00	<b>Pharma Plus Drugmarts Ltd</b> <b>1910 St. Laurent Blvd.</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON9202509 <b>Status:</b> <b>Approval Years:</b> 2015 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 446110 <b>SIC Description:</b> 446110				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_ADMIN <b>Co Admin:</b> Erik Botines <b>Phone No Admin:</b> 9055017800 Ext.	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<u>7</u>	30 of 50	W/117.5	71.9 / 2.00	<b>Loblaw Companies Limited</b> <b>1910 St Laurent Blvd</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON7271142 <b>Status:</b> Registered <b>Approval Years:</b> As of Mar 2019 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		122 C			
<b>Waste Class Desc:</b>		Alkaline slutions - containing other metals and non-metals (not cyanide)			
<b>Waste Class:</b>		263 A			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		269 T			
<b>Waste Class Desc:</b>		Organic non-halogenated pesticide and herbicide wastes			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		331 L			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		261 L			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		212 I			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		262 L			
<b>Waste Class Desc:</b>		Detergents and soaps			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			

7 31 of 50 W/117.5 71.9 / 2.00 INVIVA McKesson Pharma 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4 GEN

**Generator No:** ON2892644  
**Status:**  
**Approval Years:** 2015  
**Contam. Facility:** No  
**MHSW Facility:** No  
**SIC Code:** 621110  
**SIC Description:** OFFICES OF PHYSICIANS  
**PO Box No:**  
**Country:** Canada  
**Choice of Contact:** CO\_OFFICIAL  
**Co Admin:** NA NA  
**Phone No Admin:** na Ext.

**Detail(s)**

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

7 32 of 50 W/117.5 71.9 / 2.00 W.P.I. SUPPLY LIMITED 1910 St. Laurent Blvd. #40 Ottawa ON K1G 1A4 GEN

**Generator No:** ON1144400 **PO Box No:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Approval Years:</b> 02,03,04 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		264 PHOTOPROCESSING WASTES			
<u>7</u>	33 of 50	W/117.5	71.9 / 2.00	<b>Loblaw Companies Limited</b> <b>1910 St Laurent Blvd</b> <b>Ottawa ON K1G 1A4</b>	GEN
<b>Generator No:</b> ON7271142 <b>Status:</b> <b>Approval Years:</b> 2016 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 445110 <b>SIC Description:</b>		SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES		<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> Craig Hudak <b>Phone No Admin:</b> 9055957544 Ext.	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		263 ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		122 ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		331 WASTE COMPRESSED GASES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		269 NON-HALOGENATED PESTICIDES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		262 DETERGENTS/SOAPS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		148 INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		146 OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		261 PHARMACEUTICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		312 PATHOLOGICAL WASTES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		212 ALIPHATIC SOLVENTS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		252 WASTE OILS & LUBRICANTS			
<u>7</u>	34 of 50	W/117.5	71.9 / 2.00	<b>CAREMEDICS ELMVALE INC.</b> <b>1910 St. Laurent Blvd</b> <b>OTTAWA ON K1G1A4</b>	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	SARAH GERMAIN
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-749-1678 Ext.
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	OFFICES OF PHYSICIANS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#"><u>7</u></a>	35 of 50	W/117.5	71.9 / 2.00	<b>CAREMEDICS ELMVALE INC.</b> 1910 St. Laurent Blvd unit 18 OTTAWA ON K1G1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Mar 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#"><u>7</u></a>	36 of 50	W/117.5	71.9 / 2.00	<b>2058280 Ontario Limited</b> 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON6986798			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	525930				
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#"><u>7</u></a>	37 of 50	W/117.5	71.9 / 2.00	<b>CAREMEDICS ELMVALE INC.</b> 1910 St. Laurent Blvd OTTAWA ON	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	OFFICES OF PHYSICIANS				
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">7</a>	38 of 50	W/117.5	71.9 / 2.00	<b>CAREMEDICS ELMVALE INC.</b> 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	Offices of Physicians				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">7</a>	39 of 50	W/117.5	71.9 / 2.00	<b>PHARMA PLUS DRUGS LTD</b> 1910 ST. LAURENT BOULEVARD OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON1553319			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6031				
<b>SIC Description:</b>	PHARMACIES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">7</a>	40 of 50	W/117.5	71.9 / 2.00	<b>INVIVA McKesson Pharma INVIVA</b> 1910 St. Laurent Blvd. Unit 29 Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON2892644			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">7</a>	41 of 50	W/117.5	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON9202509			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Mar 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">7</a>	42 of 50	W/117.5	71.9 / 2.00	Loblaw Companies Limited 1910 St Laurent Blvd Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON7271142			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	252 L				
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants				
<b>Waste Class:</b>	122 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing other metals and non-metals (not cyanide)				
<b>Waste Class:</b>	261 L				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	262 L				
<b>Waste Class Desc:</b>	Detergents and soaps				
<b>Waste Class:</b>	263 A				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	263 L				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	269 T				
<b>Waste Class Desc:</b>	Organic non-halogenated pesticide and herbicide wastes				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	331 I				
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders				
<b>Waste Class:</b>	331 L				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		146 T			
<b>Waste Class Desc:</b>		Other specified inorganic sludges, slurries or solids			
<b>Waste Class:</b>		148 A			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		212 I			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			

<u>7</u>	43 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON	GEN
<b>Generator No:</b>	ON6986798			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	525930				
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				

<u>7</u>	44 of 50	W/117.5	71.9 / 2.00	Rexall Pharmacy Group Ltd. 1910 St. Laurent Blvd. Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON9202509			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				

<u>7</u>	45 of 50	W/117.5	71.9 / 2.00	2058280 Ontario Limited 1910 St. Laurent Boulevard Ottawa ON K1G 1A4	GEN
<b>Generator No:</b>	ON6986798			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	525930				
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<a href="#">7</a>	46 of 50	W/117.5	71.9 / 2.00	<b>CAREMEDICS ELMVALE INC.</b> 1910 St. Laurent Blvd OTTAWA ON K1G 1A4	GEN
<b>Generator No:</b>	ON5058871			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621110				
<b>SIC Description:</b>	Offices of Physicians				
<b>Detail(s)</b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">7</a>	47 of 50	W/117.5	71.9 / 2.00	<b>ITN Food corp&lt;UNOFFICIAL&gt;</b> 1910 St. Laurent St. ELMAVALE ACRES SHOPPING CENTRA<UNOFFICIAL> Ottawa ON K1G 1A4	SPL
<b>Ref No:</b>	7683-6LR33K			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Oils
<b>Incident Dt:</b>	2/5/2006			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Other Transport Accident			<b>Sector Type:</b>	Other Motor Vehicle
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	13			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	DIESEL FUEL			<b>Site Address:</b>	1910 ST. LAURENT ST.
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>	Soil Contamination			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Land			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/5/2006			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	Other - Reason not otherwise defined			<b>Source Type:</b>	
<b>Site Name:</b>	1910 ST. LAURENT ST.				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	MV diesel spill to CB and gnd: 1910 St. Laurent, Ottawa				
<b>Contaminant Qty:</b>	70 L				
<a href="#">7</a>	48 of 50	W/117.5	71.9 / 2.00	<b>Parsons Canada Ltd.</b> 1910 St. Laurent Blvd Ottawa ON K1G 1A4	SPL
<b>Ref No:</b>	6725-AZAQW6			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/05/31			<b>Health/Env Conseq:</b>	0 - No Impact
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Communal
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminant Code:</b>	38			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	REFRIGERANT GAS, N.O.S.			<b>Site Address:</b>	1910 St. Laurent Blvd
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>	n/a			<b>Site Postal Code:</b>	K1G 1A4
<b>Contaminant UN No 1:</b>	1078			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Air			<b>Northing:</b>	5027411
<b>MOE Response:</b>	No			<b>Easting:</b>	450762
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2018/05/31			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	2018/06/05			<b>SAC Action Class:</b>	Air Spills - Gases and Vapours
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	Other
<b>Site Name:</b>	Loblaws<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Loblaws: ~ 300 lb of R 507 to atm				
<b>Contaminant Qty:</b>	150 kg				

<a href="#">7</a>	49 of 50	W/117.5	71.9 / 2.00	<b>Loblaws Inc.</b> 1910 St. Laurent Blvd Ottawa ON K1G 1A4	<b>SPL</b>
<b>Ref No:</b>	0148-ANDKKF			<b>Discharger Report:</b>	
<b>Site No:</b>	K1G 1A4			<b>Material Group:</b>	
<b>Incident Dt:</b>	6/15/2017			<b>Health/Env Conseq:</b>	2 - Minor Environment Corporation
<b>Year:</b>				<b>Client Type:</b>	Unknown / N/A
<b>Incident Cause:</b>				<b>Sector Type:</b>	
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	38			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	REFRIGERANT GAS, N.O.S.			<b>Site Address:</b>	1910 St. Laurent Blvd
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>	none			<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	1078			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Air			<b>Northing:</b>	5027571.24
<b>MOE Response:</b>				<b>Easting:</b>	451181.7
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	6/16/2017			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	Unknown / N/A
<b>Site Name:</b>	Loblaws<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Loblaws in Ottawa - refrigerant leak R507 (300 lbs) spill to air				
<b>Contaminant Qty:</b>	300 lb				

<a href="#">7</a>	50 of 50	W/117.5	71.9 / 2.00	<b>Hydro Ottawa Limited</b> ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> Ottawa ON K1G 1A4	<b>SPL</b>
<b>Ref No:</b>	1678-5ZQJJ2			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Oil
<b>Incident Dt:</b>	6/7/2004			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Valve / Fitting Leak Or Failure			<b>Sector Type:</b>	Transformer
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminant Name:</b> TRANSFORMER OIL (N.O.S.) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> Not Anticipated <b>Nature of Impact:</b> Soil Contamination <b>Receiving Medium:</b> Land <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 6/7/2004 <b>Dt Document Closed:</b> <b>Incident Reason:</b> Equipment Failure <b>Site Name:</b> ELMVALE SHOPPING CENTRE - 1910 ST.LAURENT BLVD.<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> Hydro One, 100 L transformer oil to land, cleaning <b>Contaminant Qty:</b> 100 L					
<b>Site Address:</b> <b>Site District Office:</b> Ottawa <b>Site Postal Code:</b> <b>Site Region:</b> Eastern <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Spill to Land <b>Source Type:</b>					

<a href="#">8</a>	1 of 5	NNW/146.3	70.2 / 0.31	Darmah Investments LTD 2370 Lancaster Road Ottawa ON K1B 3W9	GEN
<b>Generator No:</b> ON5972574 <b>Status:</b> <b>Approval Years:</b> 2009 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 713990 <b>SIC Description:</b> All Other Amusement and Recreation Industries					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					

<a href="#">8</a>	2 of 5	NNW/146.3	70.2 / 0.31	REFEX 2370 LANCASTER ROAD OTTAWA ON K1B 3W9	GEN
<b>Generator No:</b> ON2210400 <b>Status:</b> <b>Approval Years:</b> 97,98,99,00,01 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 3199 <b>SIC Description:</b> OTHER MACHINERY					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					

<a href="#">8</a>	3 of 5	NNW/146.3	70.2 / 0.31	Darmah Investments LTD 2370 Lancaster Road Ottawa ON K1B 3W9	GEN
<b>Generator No:</b> ON5972574 <b>Status:</b> <b>Approval Years:</b> 07,08 <b>Contam. Facility:</b>					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b> <b>SIC Code:</b> 713990 <b>SIC Description:</b> All Other Amusement and Recreation Industries				<b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<u>8</u>	4 of 5	NNW/146.3	70.2 / 0.31	<b>Darmah Investments LTD</b> <b>2370 Lancaster Road</b> <b>Ottawa ON K1B 3W9</b>	GEN
<b>Generator No:</b> ON5972574 <b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 713990 <b>SIC Description:</b> All Other Amusement and Recreation Industries				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b>Detail(s)</b>					
<b>Waste Class:</b> 252 <b>Waste Class Desc:</b> WASTE OILS & LUBRICANTS					
<u>8</u>	5 of 5	NNW/146.3	70.2 / 0.31	<b>SEALTEST</b> <b>2370 LANCASTER TRANSPORT TRUCK</b> <b>(CARGO)</b> <b>OTTAWA CITY ON K1B 3W9</b>	SPL
<b>Ref No:</b> 66094 <b>Site No:</b> <b>Incident Dt:</b> // <b>Year:</b> <b>Incident Cause:</b> PIPE/HOSE LEAK <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> POSSIBLE <b>Nature of Impact:</b> Surface Water Pollution <b>Receiving Medium:</b> LAND <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 1/14/1992 <b>Dt Document Closed:</b> <b>Incident Reason:</b> EQUIPMENT FAILURE <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> SEALTEST: 25-50 L FUELTO STORM SEWER FROM RUPTUREDLINE ON TRANSPORT TRUCK. <b>Contaminant Qty:</b>				<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> 20101 <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> OTTAWA PUC <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	

# Unplottable Summary

Total: **21** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	GVT. OF CAN. - R.(OUT OF BUSINESS)18-172	POST GARAGE, ST. LAURENT BLVD. NORTH C/O P.O.BOX 8900	OTTAWA ON	K1G 3J2
GEN	GVT. OF CAN. - R.C.M.P. 18-172	POST GARAGE, ST. LAURENT BLVD. NORTH C/O P.O.BOX 8900	OTTAWA ON	K1G 3J2
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	GVT. OF CAN. - R.(OUT OF BUSINESS)	POST GARAGE ST-LAURENT BOULEVARD NORTH	OTTAWA ON	K1G 3J2
GEN	SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
SPL	TRANSPORT TRUCK	RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	LOBLAWS		OTTAWA CITY ON	
SPL	Loblaws Properties Limited	Loblaws	Ottawa ON	
SPL	OTTAWA-CARLETON, R.M. OF	ST. LAURENT TRANSIT WAY STN. MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	PRIVATE OWNER	RCMP PROPERTY NEAR MAINTENANCE BUILDING AT THE END OF ST. LAURENT BLVD. STORAGE TANK/BARREL	OTTAWA CITY ON	
SPL		Lemieux Street, westbound of St. Laurent Blvd	Ottawa ON	
SPL	ONTARIO HYDRO	RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER	OTTAWA CITY ON	
SPL	BFI Canada Inc.		Ottawa ON	

SPL	TEXACO	TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION	OTTAWA CITY ON
SPL	BFI Canada Inc.		Ottawa ON
SPL	UNKNOWN	CYRVILLE DRAIN ON ST. LAURENT BLVD.	OTTAWA CITY ON
SPL	UNKNOWN	MICHAEL CREEK (SEWER OUTFALL AT ST LAURENT BLVD)	OTTAWA CITY ON
SPL	UNKNOWN	RCMP COLLEGE-ST. LAURENT BLVD.	OTTAWA CITY ON

# Unplottable Report

---

**Site:** SPIC & SPAN (SEE & USE ON1237702) 35-136  
ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

**Database:**  
GEN

**Generator No:** ON0573409  
**Status:**  
**Approval Years:** 92,93,94,95,96,97,98  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 9721  
**SIC Description:** POWER LAUND./CLEANER

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

---

**Site:** SPIC & SPAN-VALETOR-CASH CLEANERS  
ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

**Database:**  
GEN

**Generator No:** ON0573409  
**Status:**  
**Approval Years:** 86,87,88,89  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 9721  
**SIC Description:** POWER LAUND./CLEANERS

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

**Detail(s)**

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

---

**Site:** RW Tomlinson  
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

**Database:**  
GEN

**Generator No:** ON6732602  
**Status:** Registered  
**Approval Years:** As of Dec 2017  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:**  
**SIC Description:**

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

**Detail(s)**

**Waste Class:** 251 L  
**Waste Class Desc:** Waste oils/sludges (petroleum based)

---

**Site:** GVT. OF CAN. - R.(OUT OF BUSINESS)18-172  
POST GARAGE, ST. LAURENT BLVD. NORTH C/O P.O.BOX 8900 OTTAWA ON K1G 3J2

**Database:**  
GEN

**Generator No:** ON0283138  
**Status:**  
**Approval Years:** 92,93,96,97  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8123  
**SIC Description:** POLICE SERVICES

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

**Detail(s)**

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

---

**Site:** **GVT. OF CAN. - R.C.M.P. 18-172**  
**POST GARAGE, ST. LAURENT BLVD. NORTH C/O P.O.BOX 8900 OTTAWA ON K1G 3J2**

**Database:**  
**GEN**

**Generator No:** ON0283138  
**Status:**  
**Approval Years:** 94,95  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8123  
**SIC Description:** POLICE SERVICES

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

**Detail(s)**

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

---

**Site:** **RW Tomlinson**  
**St. Laurent Blvd Guideway Ottawa ON K1G 3N4**

**Database:**  
**GEN**

**Generator No:** ON6732602  
**Status:**  
**Approval Years:** 2016  
**Contam. Facility:** No  
**MHSW Facility:** No  
**SIC Code:** 237310, 237990  
**SIC Description:** HIGHWAY, STREET AND BRIDGE CONSTRUCTION, OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION

**PO Box No:**  
**Country:** Canada  
**Choice of Contact:** CO\_OFFICIAL  
**Co Admin:**  
**Phone No Admin:**

**Detail(s)**

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

---

**Site:** **GVT. OF CAN. - R.(OUT OF BUSINESS)**  
**POST GARAGE ST-LAURENT BOULEVARD NORTH OTTAWA ON K1G 3J2**

**Database:**  
**GEN**

**Generator No:** ON0283138  
**PO Box No:**

**Status:**  
**Approval Years:** 98  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8123  
**SIC Description:** POLICE SERVICES

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

**Detail(s)**

**Waste Class:** 212  
**Waste Class Desc:** ALIPHATIC SOLVENTS

**Waste Class:** 213  
**Waste Class Desc:** PETROLEUM DISTILLATES

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

---

**Site:** **SPIC & SPAN (SEE & USE ON 1237702)**  
**ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8**

**Database:**  
**GEN**

**Generator No:** ON0573409  
**Status:**  
**Approval Years:** 90  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 9721  
**SIC Description:** POWER LAUND./CLEANER

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

---

**Site:** **TRANSPORT TRUCK**  
**RUSSELL ROAD AT HAWTHORN MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 14354  
**Site No:**  
**Incident Dt:** 1/31/1989  
**Year:**  
**Incident Cause:** OTHER TRANSPORTATION ACCIDENT  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 1/31/1989  
**Dt Document Closed:**  
**Incident Reason:** UNKNOWN  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:**  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

---

**Site:** **LOBLAWS**

**Database:**  
**SPL**



OTTAWA CITY ON

**Ref No:** 49925  
**Site No:**  
**Incident Dt:** 5/1/1991  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** POSSIBLE  
**Nature of Impact:** Water course or lake  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/1/1991  
**Dt Document Closed:**  
**Incident Reason:** OVERSTRESS/OVERPRESSURE  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** Loblaw Properties Limited  
Loblaws Ottawa ON

**Database:**  
SPL

**Ref No:** 2287-7FNKE6  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Discharge or Emission to Air  
**Incident Event:**  
**Contaminant Code:** 38  
**Contaminant Name:** FREON R-22 (CFC)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:** Air Pollution  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 6/16/2008  
**Dt Document Closed:** 9/8/2008  
**Incident Reason:** Equipment Failure - Malfunction of system components  
**Site Name:** Loblaws  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Loblaws, 625 lb of R22 released to atmosphere.  
**Contaminant Qty:** 625 lb

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Other  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Ottawa  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:** NA  
**Easting:** NA  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Air Spills - Gases and Vapours  
**Source Type:**

**Site:** OTTAWA-CARLETON, R.M. OF  
ST. LAURENT TRANSIT WAY STN. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 155730  
**Site No:**  
**Incident Dt:** 5/16/1998  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**

**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND / WATER  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/16/1998  
**Dt Document Closed:**  
**Incident Reason:** EQUIPMENT FAILURE  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** OTTAWA-CARLETON TRANSPORT-90 L TRANSMISSION OIL TO GRND & SEWER. CLEANED.  
**Contaminant Qty:**

**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:** WORKS  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** PRIVATE OWNER  
 RCMP PROPERTY NEAR MAINTENANCE BUILDING AT THE END OF ST. LAURENT BLVD. STORAGE  
 TANK/BARREL OTTAWA CITY ON

**Database:**  
 SPL

**Ref No:** 141286  
**Site No:**  
**Incident Dt:** 5/28/1997  
**Year:**  
**Incident Cause:** OTHER CONTAINER LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/28/1997  
**Dt Document Closed:**  
**Incident Reason:** DAMAGE BY MOVING EQUIPMENT  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** MULRONEY LANDSCAPING-20 LDIESEL ONTO CONCRETE DU- RING DELIVERY, DAMAGED TK  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** Lemieux Street, westbound of St. Laurent Blvd Ottawa ON

**Database:**  
 SPL

**Ref No:** 1388-AHWT8H  
**Site No:** NA  
**Incident Dt:** 1/24/2017  
**Year:**  
**Incident Cause:**  
**Incident Event:** Leak/Break  
**Contaminant Code:** 15  
**Contaminant Name:** TRANSMISSION OIL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Miscellaneous Industrial  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:** Lemieux Street, westbound of St. Laurent Blvd  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa

**Nature of Impact:**  
**Receiving Medium:**  
**Receiving Env:** Land; Surface Water  
**MOE Response:** No  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 1/24/2017  
**Dt Document Closed:**  
**Incident Reason:** Unknown / N/A  
**Site Name:** Spill location<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** OC Transpo: 4 L of transmission oil to road and cb  
**Contaminant Qty:** 4 L

**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Primary Assessment of Spills  
**Source Type:**

**Site:** ONTARIO HYDRO  
 RUSSELL ROAD RIVERDALE JUNCTION TRANSFORMER STN TRANSFORMER OTTAWA CITY ON

**Database:**  
[SPL](#)

**Ref No:** 40706  
**Site No:**  
**Incident Dt:** 9/13/1990  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** POSSIBLE  
**Nature of Impact:** Soil contamination  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 9/13/1990  
**Dt Document Closed:**  
**Incident Reason:** UNKNOWN  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ONTARIO HYDRO - 100 LTR OF HYDRAULIC OIL TO THE GROUND.  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** BFI Canada Inc.  
 Ottawa ON

**Database:**  
[SPL](#)

**Ref No:** 4858-8RNJ5C  
**Site No:**  
**Incident Dt:** 20-FEB-12  
**Year:**  
**Incident Cause:** Pipe Or Hose Leak  
**Incident Event:**  
**Contaminant Code:** 15  
**Contaminant Name:** HYDRAULIC OIL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** Other Impact(s)  
**Receiving Medium:** Sewage - Municipal/Private and Commercial  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 20-FEB-12  
**Dt Document Closed:**  
**Incident Reason:** Spill

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Motor Vehicle  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Land Spills  
**Source Type:**

**Site Name:** Clyde & Carling Ave<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** BFI: 50 L hydraulic oil to street & CB  
**Contaminant Qty:**

---

**Site:** **TEXACO**  
**TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 27561  
**Site No:**  
**Incident Dt:** 11/8/1989  
**Year:**  
**Incident Cause:** UNDERGROUND TANK LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 11/8/1989  
**Dt Document Closed:**  
**Incident Reason:** EQUIPMENT FAILURE  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** TEXACO SERVICE CENTRE - UNKNOWN AMOUNT OF DIESEL & GASOLINE TO LAND  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

---

**Site:** **BFI Canada Inc.**  
**Ottawa ON**

**Database:**  
**SPL**

**Ref No:** 2425-99MMAQ  
**Site No:**  
**Incident Dt:** 2013/07/15  
**Year:**  
**Incident Cause:** Leak/Break  
**Incident Event:**  
**Contaminant Code:** 15  
**Contaminant Name:** STEERING FLUID  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** Soil Contamination  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 2013/07/15  
**Dt Document Closed:**  
**Incident Reason:** Unknown / N/A  
**Site Name:** Loblaws - 200 Earl Grey Drive<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** BFI: 20 L power steering fluid to pkg lot & grass  
**Contaminant Qty:** 20 L

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Truck - Transport/Hauling  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Land Spills  
**Source Type:**

**Site:** UNKNOWN  
CYRVILLE DRAIN ON ST. LAURENT BLVD. OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	99788	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	//	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	UNKNOWN	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>	Water course or lake	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	5/12/1994	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	UNKNOWN	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	FAIR AMOUNT OF FUEL OIL INTO DRAIN,SOURCE UNKNOWNMOEE WILL NOTIFY WORKS		
<b>Contaminant Qty:</b>			

**Site:** UNKNOWN  
MICHAEL CREEK (SEWER OUTFALL AT ST LAURENT BLVD) OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	120511	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	11/7/1995	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	UNKNOWN	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	CONFIRMED	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>	Water course or lake	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	WATER	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	CITY OF OTTAWA WORKS
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	11/7/1995	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	UNKNOWN	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	UNK SRCE-UNK QTY DIESEL TO MICHAEL CREEK FROM OUT-FALL. OTTAWA W/D BOOMED.		
<b>Contaminant Qty:</b>			

**Site:** UNKNOWN  
RCMP COLLEGE-ST. LAURENT BLVD. OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	100356	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	5/26/1994	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	

**Incident Cause:** UNKNOWN  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** POSSIBLE  
**Nature of Impact:** Soil contamination  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/26/1994  
**Dt Document Closed:**  
**Incident Reason:** UNKNOWN  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** UNKNOWN SOURCE: 22.5L DIESEL FUEL TO GROUND CONTAINED  
**Contaminant Qty:**

**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

# Appendix: Database Descriptions

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

## **Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

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

**Government Publication Date: Sept 2002\***

## **Aggregate Inventory:**

Provincial [AGR](#)

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

**Government Publication Date: Up to Sep 2018**

## **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**

## **Automobile Wrecking & Supplies:**

Private [AUWR](#)

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, 2019**

## **Borehole:**

Provincial [BORE](#)

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

**Government Publication Date: 1875-Jul 2014**

## **Certificates of Approval:**

Provincial [CA](#)

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

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal

CDRY

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

**Government Publication Date: Jan 2004-Dec 2017**

**Commercial Fuel Oil Tanks:**

Provincial

CFOT

List of commercial underground fuel oil tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Note: the Fuels Safety Division does not register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of commercial fuel tanks in the province. The TSSA updates information in its system on an ongoing basis; 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: Feb 28, 2017**

**Chemical Register:**

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, 2019**

**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 - Mar 2019**

**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-Mar 2019**

**Certificates of Property Use:**

Provincial

CPU

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

**Government Publication Date: 1994-Apr 30, 2019**

**Drill Hole Database:**

Provincial

DRL

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

**Government Publication Date: 1886 - Oct 2018**

**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-Apr 30, 2019**



**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-Apr 30, 2019**

**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-Apr 30, 2019**

**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-Apr 30, 2019**

**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](#)

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, 2018**

**List of TSSA Expired Facilities:**

Provincial [EXP](#)

List of facilities and tanks - for which there was once a registration - no longer registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

**Government Publication Date: Feb 28, 2017**

**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.

**Government Publication Date: Jun 2000-Oct 2018**

**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 2018**

**Fuel Storage Tank:**

Provincial **FST**

List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

**Government Publication Date: Feb 28, 2017**

**Fuel Storage Tank - Historic:**

Provincial **FSTH**

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

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial **GEN**

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

**Government Publication Date: 1986-Mar 31, 2019**

**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 CO<sub>2</sub> 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\***

**TSSA Incidents:**

Provincial

INC

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

**Government Publication Date: Feb 28, 2017**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

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

**Government Publication Date: 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 2019**

**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, 2017**

**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 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-Dec 31, 2018**

**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

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](http://www.nickles.com).

**Government Publication Date: 1988-Feb 28, 2019**

**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-May 2018**

**Inventory of PCB Storage Sites:**

Provincial [OPCB](#)

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

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

**Orders:**

Provincial [ORD](#)

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

**Government Publication Date: 1994-Apr 30, 2019**

**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 [PCFT](#)

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

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial [PES](#)

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

**Government Publication Date: 1988-Mar 2019**

**TSSA Pipeline Incidents:**

Provincial [PINC](#)

List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), 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 pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

**Government Publication Date: Feb 28, 2017**

**Private and Retail Fuel Storage Tanks:**

Provincial [PRT](#)

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

**Government Publication Date: 1989-1996\***

**Permit to Take Water:**

Provincial [PTTW](#)

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

**Government Publication Date: 1994-Apr 30, 2019**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial [REC](#)

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

**Government Publication Date: 1986-2016**

**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-Mar 2019**

**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, 2019**

**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**

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

**Government Publication Date: 1988-Feb 2019**

**Wastewater Discharger Registration Database:**

Provincial **SRDS**

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, 2016**

**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**

**TSSA Variances for Abandonment of Underground Storage Tanks:**

Provincial **VAR**

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all 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. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

**Government Publication Date: Feb 28, 2017**

**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-Apr 30, 2019**

**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](#)

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: Feb 28, 2019**

# Definitions

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

**Detail Report:** 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.

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

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

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

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

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

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

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

**Map Key:** 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.'

**Unplottables:** 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.



**APPENDIX IV**  
**Qualifications of Assessor**



**Roger Jackson, PROJECT MANAGER**

Roger Jackson is a Project Manager within the Building Science and Sustainability group in the Ottawa Office. Mr. Jackson obtained an Advanced Diploma in the Architectural Technology Program from Algonquin College in 2011. Mr. Jackson has approximately 15 years of experience in the construction industry and has been involved in several Phase I Environmental Site Assessments.

**APPENDIX V**  
**Photographs**



Photo 1 – Site Building A (west elevation).



Photo 2 – Site Building A (south elevation).



Photo 3 – Site Building B (south elevation).



Photo 4 – Site Building B (north elevation).



Photo 5 – Properties located west of the Site.



Photo 6 – Properties located southeast of the Site.



Photo 7 – Properties located north of the Site.



Photo 8 – Properties located south of the Site.

**APPENDIX VI**  
**Ground Penetrating Radar Survey Results**



Contractor: Pinchin Environmental  
Action requested: Geophysical survey.  
Work site: 1975 St. Laurent Blvd, Ottawa, ON.

Areas of concern:

- Possibility of underground storage tanks, (UST's), close to buildings.

Information provided by contractor:

- Insurance assessment records indicate fuel oil UST's were previously installed.

Method


- Ground penetrating radar, (GPR), was used to detect UST's.

USL-1 geophysical report

- UST's were not detected inside the scan areas of the two buildings.
- GPR penetration was 6' to 8'

Supporting documentation

- This report is included within 1 page.
- Satellite view with red outline of scanned areas.

  
\_\_\_\_\_  
Mike Thivierge  
Geophysical Surveyor

Date of report: 9 July 2019  
Date of survey: 9 July 2019

UST Scan locations at 1975 St. Laurent Blvd

