



Phase I Environmental Site Assessment

1545 and 1545A Merivale Road
Ottawa, Ontario

Prepared for:

Nirav Patel

464 Welland Avenue
St. Catharines, ON L2N 5V4

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Issued To: Nirav Patel
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Issuing Office: Kanata, ON
Primary Contact: Scott Mather, Director, Eastern Ontario

Author: _____
Donald Cavan, M.Env.Sc., P.Geo. QPESA
Operations Manager
807.631.5300
dcavan@pinchin.com

Reviewer: _____
Scott Mather, P.Eng., QPESA
Director, Eastern Ontario
613.592.3387 ext. 1802
smather@pinchin.com

Reviewer: _____
Larry Backman, B.Sc.
Executive Vice President
613.592.3387 ext. 1801
lbackman@pinchin.com



EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained on March 15, 2021 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Nirav Patel (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 1545 and 1545A Merivale Road, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with two single-storey commercial buildings (Site Buildings A and 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 acquisition 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. Exceptions to following CSA Standard Z768-01 include access to historical City Directories, as these were not available for Pinchin's review due to current government information repository closures.

Based on the results of the Phase I ESA completed by Pinchin, The following could result in potential subsurface impacts at the Site:

- The Ontario Spills database indicated that approximately 250 litres of heating oil was released to the ground in the vicinity of Site Building B on April 17, 2000. The source of the release was reportedly the corrosion of an aboveground storage tank. The Environmental Risk Information Service Ltd. (ERIS) report indicated that environmental impact was confirmed as soil contamination and an underground tank was discovered. No evidence of an underground tank (i.e. vent or fill pipes) was identified in the vicinity of Site Building B by Pinchin during the Site reconnaissance. Based on quantity and nature of the release, it is Pinchin's opinion that this historical on-Site spill has the potential to result in subsurface impacts to the Site; and
- A retail fuel outlet (RFO) developed with underground storage tanks has been situated adjacent to the Site's northwest elevation since at least 1991. This property is hydraulically upgradient of the Site relative to the inferred groundwater flow direction. As part of a previous environmental investigation completed at the Site, a groundwater sample collected from a monitoring well on located central-west Site boundary and situated in the immediate vicinity of the above-noted RFO had concentrations of



petroleum hydrocarbons fractions F1 to F2 which exceeded the currently applicable *Table 3 Standards*. Based on the type and duration of operations on this property, the distance between this property and the Site, the results of the previous environmental investigation completed at the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site.

Based on the findings noted above, Pinchin recommends completing a Phase II ESA at the Site.

Given the years of construction of the Site Buildings (approximately 1950s and 1970s), there is a potential for asbestos-containing materials to be present in the Site Buildings. Pinchin did not conduct an asbestos survey, nor was any sampling or inspection for asbestos conducted as part of this Phase I ESA. The Site Representative advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an Asbestos Management Program has not been developed for or implemented at 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.

This report has been issued without having received responses from the Ministry of the Environment, Conservation and Parks or the Technical Standards & Safety Authority. Once responses from these regulatory bodies are received, the information will be reviewed by Pinchin and, if there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information.

In Pinchin's completion of this work, historical City Directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs.



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1.0 INTRODUCTION

1.1 Background

Pinchin Ltd. (Pinchin) was retained on March 15, 2021 through an Authorization to Proceed, Limitation of Liability and Terms of Engagement contract form signed by Nirav Patel (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 1545 and 1545A Merivale Road, Ottawa, Ontario (hereafter referred to as the Site).

The Site is developed with two single-storey commercial buildings (Site Buildings A and 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 acquisition 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 March 19, 2021, and was accompanied by the Realtor for the Site, and hereafter referred to as the Site Representative.

In addition, Pinchin reviewed the following documents as provided by the Client:

- Report entitled "*Phase I Environmental Site Assessment, 1545 and 1545A Merivale Road, Ottawa, Ontario*" prepared by AMEC Earth & Environmental (AMEC) for Chase Estates Limited (Chase), and dated March 17, 2004 (2004 AMEC Phase I ESA Report);
- Report entitled "*Phase II Environmental Site Assessment, 1545 and 1545A Merivale Road, Ottawa, Ontario*" prepared by AMEC for Chase, and dated April 8, 2004 (2004 AMEC Phase II ESA Report); and
- Report entitled "*Underground Storage Tank Removal, 1545 and 1545A Merivale Road, Ottawa, Ontario*" prepared by AMEC for Chase, and dated May 4, 2004 (2004 AMEC UST Removal Report).



2.0 SITE DESCRIPTION

2.1 Site Location and Physical Description

As indicated on Figure 1 (Key Map), the Site is located on the east side of Merivale Road, approximately 50 metres (m) south of Capilano Drive, in Ottawa, Ontario. The Site is situated in an area that predominantly consists of residential, institutional, community, light industrial and commercial 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	0.94 hectares (2.32 acres).
Buildings on-Site	Site Building A: Located on the north portion of the Site. Site Building B: Located on the southwest portion of the Site.
Approximate Year of Construction and Significant Additions or Renovations	Site Building A: 1970s. Site Building B: 1950s.
Number of Floors (Including ground level)	Site Buildings A and B: One.
Subsurface Levels	None observed and none reported by the Site Representative.
Approximate Footprint and total Area of Buildings	Site Building A: 325 square metres (m ²) (3,530 square feet (ft ²)). Site Building B: 1,435 m ² (15,465 ft ²).
Heating / Cooling	Site Building A: Natural gas-fired rooftop heating/ventilation/air-conditioning (HVAC) units. Site Building B: Natural gas-fired HVAC units and a wall-mounted air conditioning unit.
Elevators	None observed and none reported by the Site Representative.
Emergency Generators	None observed and none reported by the Site Representative.
Landscaped / Grassed/Bare Ground Areas	Landscaping is present along the northeast and southwest Site boundaries.
Paved or Other Sealed Surface Materials	The majority of the Site exterior consists of asphalt-paved parking areas and access routes.



2.2 Topographic, Geologic and Hydrogeological Setting

Topic	Findings
Topography of Site and Surrounding Area	The Site and surrounding area are generally flat.
Site Grade Relative to the Adjoining Properties	The Site is at a similar grade to the adjoining properties.
Subsurface Soils	The 2004 AMEC Phase II ESA Report noted that subsurface soils at the Site consist of sandy clay to approximately 1.5 m below ground surface (mbgs) overlying sand to a depth of 5.4 mbgs.
Fill Materials	None observed and none reported by the Site Representative; however, the 2004 AMEC Underground Storage Tank Removal Report noted that clean fill material was backfilled into the excavation area located adjacent to the south elevation of Site Building B following the removal of an underground storage tank (UST) and 51 tonnes of impacted soil. The 2004 AMEC Phase II ESA Report also noted that sand with clay and gravel fill material was encountered at the Site to a depths between 0.8 and 3.0 mbgs (see Section 3.5).
Bedrock Type	Sedimentary rocks consisting of limestone, dolomite, shale, argillite, sandstone, quartzite, and/or grit.
Inferred Bedrock Depth	Greater than 5.4 mbgs, based on a review of the 2004 AMEC Phase II ESA Report.
Inferred Groundwater Depth	The 2004 AMEC Phase II ESA Report noted that the groundwater table at the Site ranged from 1.2 m to 2.4 mbgs.
Nearest Open Water Body	An unnamed creek is located approximately 1.5 kilometres south of the Site.
Inferred Groundwater Flow Direction	South based on the nearest body of water.

2.3 Site Operations

The Site is developed with two single-storey commercial buildings (Site Buildings A and B). Four Season Cookhouse operates a restaurant in Site Building A and Site Building B is vacant.

Parking for the Site is located on the on the 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 Representative advised Pinchin of the following with respect to the historical occupancy and operations at the Site:

- Site Buildings A and B were respectfully constructed in approximately the 1950s and 1970s;
- An addition was constructed to the northeast portion of Site Building A in approximately the 1980s;
- 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 1965, 1976, 1991, 2002, 2007 and 2009 were reviewed on the City of Ottawa e-map website (<http://maps.ottawa.ca/geoOttawa/>). In addition, Pinchin reviewed Google Earth™ satellite imagery dated 2013, 2015 and 2019.

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

Year of Photograph	Site
1965.	A building that was similar in size and configuration to the present-day Site Building B was evident on the Site. An addition to the west elevation appears to be present on Site Building B which extends to property located adjacent to the Site's west elevation.
1976.	Buildings that were similar in size and configuration to the present-day Site Buildings were evident on the Site. Two buildings appear to have been constructed on the east portion of the Site and an addition building appears to have been constructed on the north portion of the Site.
1991, 2002, 2007, 2009, 2013, 2015 and 2019.	Buildings that were similar in size and configuration to the present-day Site Buildings were evident on the Site.



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

Year of Photograph	North	East	South	West
1965.	A commercial property followed by present day Capilano Drive, an RFO and then commercial and residential dwellings.	Vacant undeveloped land followed by residential dwellings to beyond 200 m from the Site.	A commercial property to beyond 200 m from the Site.	Vacant land and present day Merivale Road followed by additional vacant land, an institutional building and present day Rossland Avenue to beyond 200 m from the Site.
1976.	Similar to 1965.			A commercial property, present day Merivale Road followed by a commercial property, an institutional building and present day Rossland Avenue to beyond 200 m from the Site.
1991 and 2002.	A multi-tenant commercial building, present day Capilano Drive, an RFO and then commercial and residential dwellings.	Similar to 1965 and 1976.	A multi-tenant commercial building to beyond 200 m from the Site, similar to the current configuration.	An RFO, present day Merivale Road followed by an RFO, an institutional building and present day Rossland Avenue to beyond 200 m from the Site, similar to the current configuration.



Year of Photograph	North	East	South	West
2007 and 2009.	Similar to 1991 and 2002 except the RFO appears to have been decommissioned.	Similar 1991 and 2002		
2013.	A multi-tenant commercial building, present day Capilano Drive, and then commercial and residential dwellings, similar to the current configuration.	Similar 1991, 2002, 2007 and 2009.		
2013, 2015 and 2019.	Similar to 2013.	A community building followed by residential dwelling to beyond 200 m from the Site, similar to the current configuration.	Similar to 2013.	

An RFO developed with USTs was situated adjacent to the Site's northwest elevation in the 1991 to 2019 aerial photographs. This property situated hydraulically upgradient of the Site relative to the inferred groundwater flow direction. Based on the type and duration of operations on this property, the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site.

An RFO was located approximately 30 m west of the Site and developed with USTs located approximately 60 west of the Site in the 1991 to 2019 aerial photographs. This property situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the RFO at this property is unlikely to result in potential subsurface impacts at the Site.

An RFO was located approximately 80 m north of the Site in the 1965 to 2002 aerial photographs. Based on 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 a copy of a FIP dated 1965 (see Appendix I):

Based on Pinchin's review of the 1965 FIP, the following was noted:

- The Site appears to be developed with Site Building B which is occupied by City View Builder Supplies Ltd. An office, warehouse and shipping area are located in the north portion of Site Building and operation in the south portion consist of wood working;
- A&P, a grocery store is situated on the property northwest of the Site and City View Curling Club is located on the property north of the Site. Minto Construction Company is located on the adjacent property south of the Site and operations consist of office administration, lumber retail and storage; and
- Merivale Road is located west of the Site primarily consist of commercial and institutional property. The properties east of the Site were not covered by the FIP.

3.4 City Directories

At the time of writing this report, and due to temporary closures of Public Libraries and the Archives of Canada, City Directories were not available for Pinchin's review. This represents a potential data gap in the historical documentation review process.

3.5 Previous Environmental Reports

2004 AMEC Phase I ESA Report

The Phase I ESA completed by AMEC in March 2004 consisted of historical reviews, a review of surrounding properties, a regulatory database search, and interviews as well as an exterior assessment of the Site.

Based on the results of the Phase I ESA, AMEC identified the following which could result in potential subsurface impacts at the Site:

- During the Site reconnaissance AMEC identified a potential fill pipe located adjacent to the south elevation of Site Building B which suggested the presence of an UST. The Site Representative was not aware of purpose of the potential fill pipe;
- An RFO developed with USTs was located adjacent to the Site's northwest property boundary and was reportedly operations since approximately the late 1990s; and



- An RFO was located approximately 50 m west of the Site situated hydraulically upgradient of the Site with respect to the inferred direction of groundwater flow.

Based on the findings noted above, AMEC recommended completing a Phase II ESA at the Site, as well as a geophysical survey to evaluate the presence of an UST adjacent to the south elevation of Site Building B.

2004 AMEC Phase II ESA Report

The purpose of Phase II ESA completed by AMEC in April 2004 was to address potential issues of environment concern identified in the 2004 AMEC Phase I ESA.

A camera scope was completed to assess the presence of a UST in the vicinity of the potential fill pipe, and confirmed the presence of a UST. AMEC was not able to determine the former use of the UST.

The Phase II ESA was completed at the Site by AMEC between March 29, 2004 and April 2, 2004, and consisted of the advancement of four boreholes, all of which were completed as groundwater monitoring wells.

Select “worst case” soil samples collected during the borehole drilling program were submitted for laboratory analysis of benzene, toluene, ethylbenzene and xylenes (collectively referred to as BTEX) and gas and diesel ranges combined total petroleum hydrocarbons (TPH) (gas/diesel) and for TPH in the heavy oil range (TPH (heavy oils)). Groundwater samples collected from the newly installed monitoring wells were submitted for laboratory analysis of BTEX, TPH (gas/diesel) and TPH (heavy oil).

Based on Site-specific information, the current regulatory criteria for soil and groundwater quality is the Ontario Ministry of the Environment, Conservation and Parks (MECP) Table 3 Standards for industrial/commercial/community land use and coarse-textured soil (*Table 3 Standards*).

At the time of the 2004 AMEC Phase II ESA, the applicable MECP criteria were those provided in Table B of the MECP document “*Guideline for Use at Contaminated Sites in Ontario*”, revised February 1997 (*GUSCO Criteria*), for commercial land use in a non-potable groundwater condition and coarse-textured soils. The *GUSCO Criteria* provided criteria for TPH (gas/diesel) and TPH (heavy oils). There is no direct correlation as to how the measured concentrations of TPH (gas/diesel) and TPH (heavy oils) compare to the current *MECP Standards*, as the *MECP Standards* provide Site Condition Standards for petroleum hydrocarbon (PHC) fractions F1 to F4 (F1-F4) to characterize soil and groundwater. However, the TPH (gas) range and TPH (diesel) range are roughly equivalent to the PHC (F1) and PHC (F2) ranges, respectively.



Reported concentrations in the soil samples submitted for analysis of BTEX satisfied their respective *Table 3 Standards*. The applicable *Table 3 Standard* for PHCs (F1 and F2) in soil are respectively 55 and 230 micrograms per gram ($\mu\text{g/g}$), and the maximum soil concentration in the TPH (gas and diesel) ranges were all below 55 $\mu\text{g/g}$ with the exception of soil collected from borehole MW3, situated adjacent to the on-Site UST, which exhibited concentrations of TPH (diesel) and TPH (gas/diesel) of 760 $\mu\text{g/g}$. As such, it is likely that reported concentrations in the soil samples submitted for analysis of TPH (gas) and TPH (diesel) ranges would likely satisfy their respective *Table 3 Standards*, with the exception of the soil sample submitted for laboratory analysis from borehole MW3 which would have likely exceeded the current *Table 3 Standards* for PHCs (F1-F2).

At the time of the 2004 AMEC Phase II ESA, the *GUSCO Criteria* did not provide criteria for TPH (gas/diesel) and TPH (heavy oils) in groundwater. Pinchin compared the concentrations of BTEX, TPH (gas/diesel) and TPH (heavy oils) in groundwater samples submitted for laboratory analysis to the currently applicable *Table 3 Standards*. Reported concentrations in the groundwater samples submitted for analysis of BTEX satisfied their respective *Table 3 Standards*. Groundwater samples from all monitoring wells reportedly exhibited a concentrations of TPH (gas) as being below reportable detection limit of 200 micrograms per litre ($\mu\text{g/L}$); however, the *Table 3 Standard* for PHCs (F1) is 55 $\mu\text{g/L}$. As such Pinchin is not able to comment if the concentrations of PHCs (F1) in groundwater samples met the *Table 3 Standard*. Groundwater samples submitted for TPH (gas/diesel) and TPH (heavy oils) analysis met the *Table 3 Standards* with the exception of groundwater sampled from monitoring well MW1, located on the central-west Site boundary, in the vicinity of the adjacent RFO, which exceeded the *Table 3 Standards* for PHCs (F1) (8,000 $\mu\text{g/L}$ vs. the *Table 3 Standard* of 55 $\mu\text{g/L}$) and PHCs (F2) (1,700 $\mu\text{g/L}$ vs. the *Table 3 Standard* of 230 $\mu\text{g/L}$).

Based on the findings of this Phase II ESA, it was AMEC's opinion that no further subsurface investigation was required for the Site in relation to the findings of the 2004 AMEC I ESA. AMEC recommended that the City of Ottawa's Health Unit should be contacted to confirm the former use of the UST. Should the UST be associated with a historical septic system, AMEC recommended that the UST should be removed in accordance with the appropriate municipal standards. Should it be confirmed that the former UST was utilized for the storage of heating oil, it was AMEC's recommendation that the UST be removed in compliance with appropriate provincial regulations.

2004 AMEC UST Removal Report

The purpose of UST Removal Report completed by AMEC in April 2004 was to document the removal of a UST identified adjacent to the south elevation of Site Building B.



Triangle Pump Service Ltd. was retained by AMEC to complete the removal. A total of 1,577 litres of liquid was removed from the UST and transported off-Site for disposal. The UST was reported to have been used for the storage of PHCs, of steel construction and exhibited extensive damage prior to removal. PHC impacted soil was identified in the immediate vicinity of the UST and approximately 51 tonnes of impacted soil in the vicinity of borehole/monitoring well MW3 and the UST was removed from the Site for disposal.

Select “worse case” soil samples collected from the final limits of the excavation floor and sidewall were submitted for laboratory analysis for BTEX, TPH (diesel) and TPH (gas/diesel) and were compared to the formerly applicable *GUCSO Criteria*. All soil samples submitted for laboratory analysis met the *GUCSO Criteria* and as such, it was AMEC’s opinion that no further environmental concerns existed at the Site.

Pinchin compared concentration Reported concentrations in the soil samples submitted for laboratory analysis of BTEX, TPH (diesel) and TPH (gas/diesel) to the currently applicable *Table 3 Standards*. As previously noted, there is no direct correlation as to how the measured concentrations of TPH (gas/diesel) and TPH (heavy oils) compare to the current *MECP Standards*, as the *MECP Standards* provide Site Condition Standards for PHC (F1-F4) to characterize soil and groundwater. However, the TPH (gas) range and TPH (diesel) range are roughly equivalent to the PHC (F1) and PHC (F2) ranges, respectively.

Reported concentrations in the soil samples submitted for analysis of BTEX satisfied their respective *Table 3 Standards*. The applicable *Table 3 Standards* for PHCs (F1 and F2) in soil are respectively 55 and 230 µg/g, and the maximum soil concentration in the TPH (gas and diesel) ranges were all below 55 µg/g with the exception of soil sample N3 collected from the north wall of the excavation which had a respective concentrations of TPH (gas), TPH (diesel) and TPH (gas/diesel) of 160, 60 and 220 µg/g which would exceed the *Table 3 Standards* for PHCs (F1-F2) . Given that the inferred source zone of contamination has been removed and that natural attenuation has likely occurred due to the amount of time that has elapsed since the UST was removed, it is Pinchin’s opinion that no further investigation of the former UST location or remedial work is warranted at this time.

3.6 Historical Summary

Based on the results of the historical review, the following could result in potential subsurface impacts at the Site:

- An RFO developed with USTs has been situated adjacent to the Site’s northwest elevation since at least 1991. This property is hydraulically upgradient of the Site relative to the inferred groundwater flow direction. As part of a previous environmental investigation completed at the Site, a groundwater sample collected from a monitoring well on located central-west Site boundary and situated in the immediate vicinity of the



above-noted RFO had concentrations of PHCs (F1-F2) which exceeded the currently applicable *Table 3 Standards*. Based on the type and duration of operations on this property, the distance between this property and the Site, the results of the previous environmental investigation completed at the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that the presence of an RFO at this property could 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 Client and was advised that there is no regulatory information with respect to the Site.

4.2 Ministry of the Environment, Conservation and Parks

A 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. At the time of writing this report, no response had been received from the MECP. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the MECP is 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; however, an RSC has been filed for the property located at 1541 Merivale Road which is situated adjacent to the Site northwest property boundary. This property is situated hydraulically upgradient of the Site in relation to the inferred groundwater flow direction. The RSC indicates the following information:

- A remediation was conducted at the property in 2011 which included the removal and disposal of approximately 150 cubic metres of impacted soil and approximately 11,542-L of impacted water for disposal. Soil and groundwater at the property exhibit concentrations of volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), PHCs and metals which exceed the *Table 3 Standards*. A barrier was installed at the property to reduce the release or movement of impacted soil and groundwater on the property. The barrier is to be maintained in accordance with the requirements of the Risk



Assessment and Certificate of Property Use to prevent exposure to the contaminants of concern; and

- A groundwater management plan and site-specific health and safety plan has been prepared and implemented for the property in accordance with the requirements of the Certificate of Property Use prior to any activities that potentially contact with or remove groundwater from the subsurface.

4.3 Technical Standards & Safety Authority

The Technical Standards & Safety Authority (TSSA) was contacted to establish the status of the Site with respect to its files, to identify outstanding instructions, tank registrations, incident reports, fuel/oil spills or contamination records associated with the Site. At the time of writing this report, no response had been received from the TSSA. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the TSSA is provided in Appendix II of this report.

4.4 ERIS

Pinchin submitted a request to Environmental Risk Information Service Ltd. (ERIS) for a review of select 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*”.

Pinchin submitted a request to ERIS for a review of their available databases, as they pertain to the Site and surrounding properties.

In addition, Pinchin reviewed the following publications prepared by Intera Technologies Inc. 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 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 listed in the following databases:
 - The Ontario Spills database indicated that approximately 250 litres of heating oil was released to the ground in the vicinity of Site Building B on April 17, 2000. The source of the release was reportedly the corrosion of an aboveground storage tank (AST). The ERIS report indicated that environmental impact was confirmed as soil contamination and an underground tank was discovered. No evidence of an underground tank (i.e. vent or fill pipes) was identified in the vicinity of Site Building B by Pinchin during the Site reconnaissance. Based on quantity and nature of the release, it is Pinchin’s opinion that this historical on-Site spill has the potential to result in subsurface impacts to the Site; and
 - Steven Kimmel had been registered with the MECP as a generator (Generator #ON8131003) of household wastes in 2004. The waste generated on-Site was likely associated with the UST removed from the Site in 2004 which was documented in the 2004 AMEC UST Removal Report. Based on the results of the 2004 AMEC UST Removal Report, it is Pinchin’s opinion that the historical generation of hazardous wastes on-Site is unlikely to result in potential subsurface impacts at the Site.



- The property listed at 1543 Merivale Road was listed in the above noted databases as being developed with an RFO with USTs. This property situated adjacent to the Site's northwest elevation and hydraulically upgradient of the Site relative to the inferred groundwater flow direction. Based on the type of operations on this property, the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site;
- Trow Associates Inc. and 1541 Merivale Road Ltd., located at 1541 Merivale Road, had been registered with the MECP as generators (Generator #'s ON5824723 and ON82211957) of light fuels wastes in 2004, 2001, 2014 and 2015. This property is located adjacent to the Site's north property boundary. Based on a review of Pinchin's in-house MECP waste generator database, no hazardous waste was generated at this property. Based on the fact that no waste was generated on-Site, it is Pinchin's opinion that the historical generation of hazardous wastes on this property is unlikely to result in potential subsurface impacts at the Site;
- The property located 1548 Merivale Road was listed in the above noted databases as having a RFO developed with USTs, as well as historical a spills of limited quantities of fuel and antifreeze released to the ground. Based on Pinchin's review of the 1991 to 2019 Aerial Photographs (see Section 3.2), the RFO is located approximately 30 m west of the Site and developed with USTs located approximately 60 west of the Site in the aerial photographs. This property situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on distance between this property and the Site and USTs, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the above-noted listings on this property are unlikely to result in potential subsurface impacts at the Site;
- The property listed at 1537 Merivale Road was listed in the above noted databases as having an RFO developed with USTs. Based on Pinchin's review of the 1965 to 2002 Aerial Photographs (see Section 3.2), the RFO was located approximately 80 north of the Site. Based on distance between this property and the Site, it is Pinchin's opinion that the RFO at this property is unlikely to result in potential subsurface impacts at the Site;



- The property located at 1547 Merivale Road was listed in the following databases:
 - Minto Commercial, W.H. Wayne Dentistry Professional Corporation and 1172256 Ontario Inc. had been registered with the MECP as generators (Generators #'s ON9697705, ON2713740 and ON8563707) of pathological wastes, pharmaceuticals, aliphatic solvents and paint/pigment/coating residues in 2004, 2001, 2009, 2010, 2012-2014 and 2015; and
 - The property was listed in the Fuel Oil Spills and Leaks database as having a kitchen fire and a release of kitchen grease to a catch basin on February 13, 2015.

This property is located adjacent to the Site's south property boundary and situated downgradient of the Site relative to the inferred direction of groundwater flow. Based on the inferred direction of groundwater flow, it is Pinchin's opinion that the above-noted listings on this property is unlikely to result in potential subsurface impacts at the Site.

- Additional surrounding properties were listed in the above-noted databases; 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.

4.5 Regulatory Information Summary

Based on Pinchin's review of the regulatory information reviewed, the following could result in potential subsurface impacts at the Site:

- The Ontario Spills database indicated that approximately 250 litres of heating oil was released to the ground in the vicinity of Site Building B on April 17, 2000. The source of the release was reportedly the corrosion of an AST. The ERIS report indicated that environmental impact was confirmed as soil contamination and an underground tank was discovered. No evidence of an underground tank (i.e. vent or fill pipes) was identified in the vicinity of Site Building B by Pinchin during the Site reconnaissance. Based on quantity and nature of the release, it is Pinchin's opinion that this historical on-Site spill has the potential to result in subsurface impacts to the Site; and



- The ERIS report indicated that the property located at 1543 Merivale Road was developed as an RFO with USTs. This property situated adjacent to the Site's northwest elevation and hydraulically upgradient of the Site relative to the inferred groundwater flow direction. Based on the type of operations on this property, the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site.

5.0 SITE RECONNAISSANCE

Pinchin (see Appendix IV for assessor qualifications) conducted a Site reconnaissance on March 19, 2021, and was accompanied by the Site Representative. The Site reconnaissance included a walk-through of accessible areas of the interior of the Site Buildings and exterior areas. At the time of the Site reconnaissance, the ground surface was partially covered with snow, limiting exterior observations, 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	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 various locations within the Site Building.
Compressed Gases	Carbon dioxide (approximately five steel cylinders) stored in the kitchen of Site Building A.
Hazardous Waste	None observed and none reported by the Site Representative.

No spills or evidence of historical spills (i.e., staining) were observed in the chemical storage areas noted above. The interior concrete floor slab was observed to be in good condition (i.e., no cracking or pitting) and the chemicals appeared to be stored in an orderly fashion. 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

No ASTs were observed on-Site, and none were reported by the Site Representative. No evidence of former ASTs was observed by Pinchin. The Site Representative has not been associated with the Site since its development; therefore, unable to confirm or deny the presence of a former ASTs located at the Site. The 2004 AMEC Phase I ESA reported that 946-L heating oil ASTs were situated within the central portion of Site Building B and adjacent to the north elevation of Site Building B. AMEC also reported that an empty 946-L AST was located in the central portion of Site Building B and a historical AST was situated in the east portion of Site Building B prior to 1993. Evidence of staining or floor drains were not observed in the vicinity of the above noted ASTs by AMEC. Although ASTs are commonly associated with buildings of this age (i.e., approximately 1950s and 1970s), Pinchin was unable to confirm or refute the presence of additional former on-Site ASTs.

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 Representative. The Site Representative has not been associated with the Site since its development; therefore, unable to confirm or deny the presence of a former USTs located at the Site. As noted in the Previous Environment Reports (see Section 3.5) a UST was removed from the subsurface located adjacent to the south elevation of Site Building B. Although USTs are commonly associated with buildings of this age (i.e., approximately 1950s and 1970s), Pinchin was unable to confirm or refute the presence of additional former on-Site USTs.



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, as well as in fire suppression.
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	None observed and none reported by the Site Representative.
Grease Traps	An above-ground grease trap is located in the kitchen on the Site Building A. The grease trap is cleaned out for off-Site disposal on an as-needed basis by an external contractor.
Oil/Water Separators	None observed and none reported by the Site Representative.
Storm Water Flow and Receptor	Storm water would likely run overland to percolate naturally through the soil or discharge into the municipal storm sewers.
Wells	Evidence of the monitoring wells advanced during the 2004 AMEC Phase II ESA were observed on Site. No additional wells were observed and none reported by the Site Representative.
Watercourses, Ditches or Standing Water	None observed and none reported by the Site Representative.

5.4 Hydraulic Equipment

No evidence of hydraulic equipment (i.e., hydraulic hoists, elevators, compactors, dock levels, etc.) was identified at the Site during the Site reconnaissance.

5.5 Polychlorinated Biphenyls

The use of polychlorinated biphenyls (PCBs) in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors was common until Canada banned its use in 1980. The Federal PCB Regulations, SOR/2008-273, regulate the manufacture, import, export, sale, use and processing of PCBs. These regulations required the decommissioning of equipment containing high levels of PCBs (>500 ppm) in 2009. Additionally, the regulations require decommissioning of light ballasts, pole top transformers, capacitors and electrical equipment containing greater than 50 mg/kg PCBs by December 31, 2025. Cables, pipelines and equipment associated with natural gas, petroleum and petroleum products, and fusion sealed capacitors for use in communication equipment and electrical control equipment are exempt from the decommissioning requirement.



Given the year of construction of the Site Buildings (i.e., approximately 1950s and 1970s), there is a potential that the light ballasts observed on-Site may contain PCBs.

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). Asbestos use in building products declined in use starting in the 1970s, with the majority of products being phased out by circa 1990. Asbestos use in Canada was formally banned in December 2018.

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 circa 1990. A limited number of non-friable asbestos products remained in use until the end of 2018; examples include friction materials, gaskets, cement pipes, sealants, adhesives and caulking.

Given the years of construction of the Site Buildings (i.e., approximately 1950s and 1970s), there is a potential for 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. The Site Representative advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an Asbestos Management Program (AMP) has not been developed for or implemented at the Site. In accordance with Ontario Regulation 278/05, an asbestos survey should be performed in buildings that are known or suspected of containing ACMs. If an asbestos survey confirms the presence of ACMs, an AMP should be developed and implemented, as per the requirements of Ontario Regulation 278/05.

The potential presence of ACMs could result in management issues and future costs if renovation 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.



5.7 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, and the Site Representative advised Pinchin that no surveys have been previously conducted at the Site. Prior to any demolition or renovation activities, a designated substance (including lead) survey would be required. 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 Representative reported that the bulk storage of ODSs has not been carried out at the Site.

HVAC units, a wall-mounted air conditioning unit, as well as commercial refrigeration units, were observed on-Site. 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.

5.9 Radon

Radon is a naturally occurring radioactive gas formed by the breakdown of uranium in soil, rocks and even groundwater. Radon is invisible, odourless and colourless and as such, cannot be detected by humans. 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 Becquerels per cubic metre (Bq/m³). Testing for radon in the Site Building was beyond the scope of this Phase I ESA. The Site Representative 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 Representative was not aware of the presence of mould in the Site Building. In addition, the Site Representative was not aware of any historical leaks in the Site Buildings or past flooding events.

5.11 Air Emissions

Topic	Findings
Washroom Vents	Washroom vent exhausts are discharged through roof stacks.
Kitchen Vents	Kitchen exhausts are discharged through roof stacks.
Heating/Cooling	Site Building A: Natural gas-fired rooftop HVAC units. Site Building B: Natural gas-fired HVAC units and a wall-mounted air conditioning unit.
Emergency Generators	None observed and none reported by the Site Representative.
Process Vents	Multiple ventilation systems for air circulation were observed throughout kitchen in Site Building A.
Odours	No strong, pungent or noxious odours were identified.
Permits / Approvals	The Site Representative advised Pinchin that Site Owner does not hold any permits/approvals for the Site, as related to air emissions or discharges.

5.12 Staining and Stressed Vegetation

Pinchin notes that the ground surface was snow-covered at the time of the Site reconnaissance and therefore, a thorough assessment for staining/stressed vegetation could not be completed at the time of the Site reconnaissance.

No evidence of historical chemical discharges or releases (i.e., staining or stressed vegetation) was observed during the Site reconnaissance. The Site Representative 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 metal bin located on the northeast portion of Site and is removed for off-Site disposal on an as-needed basis by Tomlinson.
Recyclables	None observed and none reported by the Site Representative.

6.0 ACTIVITIES ON ADJACENT PROPERTIES

The Site is located in an urban area that predominantly consists of residential, institutional, community, light industrial 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	A multi-tenant commercial building, Capilano Drive, and then commercial and residential dwellings.	Vacant undeveloped followed by residential dwellings to beyond 200 m from the Site.	A multi-tenant commercial building to beyond 200 m from the Site.	An RFO, Merivale Road followed by an RFO, an institutional building and Rossland Avenue to beyond 200 m from the Site.
Direction with Respect to Inferred Groundwater Flow	Upgradient.	Transgradient.	Downgradient..	Transgradient.
Visible Emissions	None observed.	None observed.	None observed.	None observed.
Visible Outdoor Storage of Hazardous Materials	None observed.	None observed.	None observed.	USTs associated with the off-Site RFOs.

An RFO was located approximately 30 m west of the and developed with UST located approximately 60 west of the Site. This property situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin’s opinion that the RFO at this property is unlikely to result in potential subsurface impacts at the Site.



Based on Pinchin's observations of the adjacent properties at the time of the Site reconnaissance, the following could result in potential subsurface impacts at the Site:

- An RFO developed with USTs was situated adjacent to the Site's northwest elevation. This property situated hydraulically upgradient of the Site relative to the inferred groundwater flow direction. Based on the type and duration of operations on this property, the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site.

7.0 FINDINGS AND RECOMMENDATIONS

Based on the results of the Phase I ESA completed by Pinchin, the following could result in potential subsurface impacts at the Site:

- The Ontario Spills database indicated that approximately 250 litres of heating oil was released to the ground in the vicinity of Site Building B on April 17, 2000. The source of the release was reportedly the corrosion of an AST. The ERIS report indicated that environmental impact was confirmed as soil contamination and an underground tank was discovered. No evidence of an underground tank (i.e. vent or fill pipes) was identified in the vicinity of Site Building B by Pinchin during the Site reconnaissance. Based on quantity and nature of the release, it is Pinchin's opinion that this historical on-Site spill has the potential to result in subsurface impacts to the Site; and
- An RFO developed with underground storage tanks has been situated adjacent to the Site's northwest elevation since at least 1991. This property is hydraulically upgradient of the Site relative to the inferred groundwater flow direction. As part of a previous environmental investigation completed at the Site, a groundwater sample collected from a monitoring well on located central-west Site boundary and situated in the immediate vicinity of the above-noted RFO had concentrations of PHCs (F1-F2) which exceeded the currently applicable *Table 3 Standards*. Based on the type and duration of operations on this property, the distance between this property and the Site, the results of the previous environmental investigation completed at the Site, as well as the inferred direction of groundwater flow, it is Pinchin's opinion that the presence of an RFO at this property could result in potential subsurface impacts at the Site.

Based on the findings noted above, Pinchin recommends completing a Phase II ESA at the Site.



Given the years of construction of the Site Buildings (approximately 1950s and 1970s), there is a potential for asbestos-containing materials to be present in the Site Buildings. Pinchin did not conduct an asbestos survey, nor was any sampling or inspection for asbestos conducted as part of this Phase I ESA. The Site Representative advised Pinchin that no asbestos surveys have been previously conducted at the Site, and that an Asbestos Management Program has not been developed for or implemented at the Site.

In Pinchin's completion of this work, historical City Directories were not available for review due to temporary closures of government information sources. This represents a potential data gap in the historical documentation review process, however; Pinchin has endeavored to provide our very best opinion to meet the Client's current needs.

8.0 TERMS AND LIMITATIONS

This Phase I ESA was performed in order to identify potential issues of environmental concern associated with the Site located at 1545 and 1545A Merivale Road, 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. Due to current government closures, some historical information typically utilized to ascertain historical activities at the Site and surrounding properties was not available for Pinchin's review (City Directories). 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 Nirav Patel (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.

9.0 REFERENCES

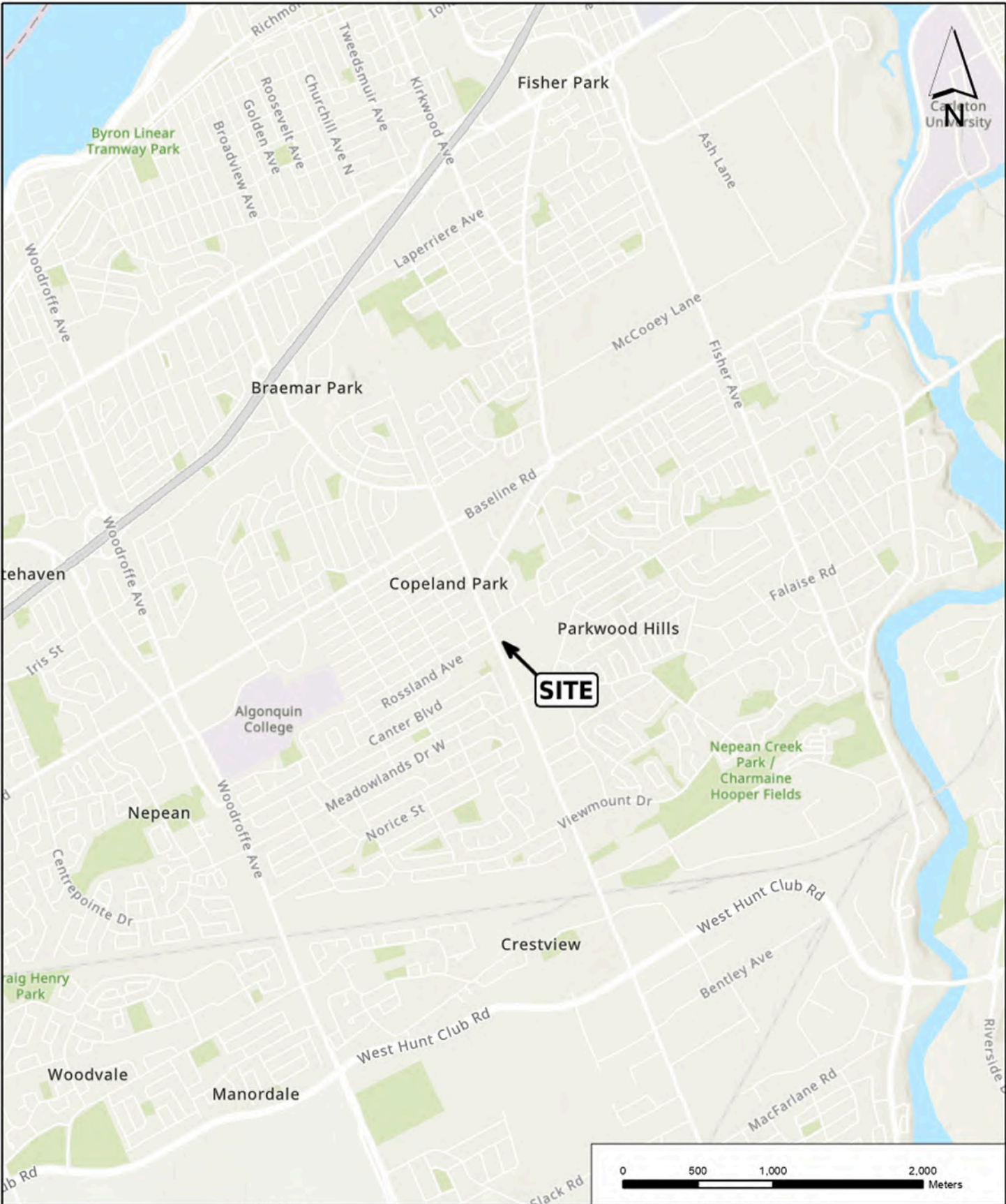
The following documents, persons or organizations provided information used in this report:


1. Realtor for the Site since 2021 [Site Representative].
2. ERIS report entitled "*Site 1545 and 1545A Merivale Road Ottawa Ontario*", dated March 23, 2021 (ERIS Project # 21031800047).
3. Opta Information Intelligence "1545 Merivale Road, Nepean, ON", and dated March 24, 2021 (Opta Order ID: 21031800047).
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.
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. Ottawa On-Line Archives
12. Technical Standards & Safety Authority.
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, 1545 and 1545A Merivale Road, Ottawa, Ontario*” prepared by AMEC Earth & Environmental for Chase Estates Limited, and dated March 17, 2004.
18. Report entitled “*Phase I Environmental Site Assessment, 1545 and 1545A Merivale Road, Ottawa, Ontario*” prepared by AMEC Earth & Environmental for Chase Estates Limited, and dated April 8, 2004.
19. Report entitled “*Underground Storage Tank Removal, 1545 and 1545A Merivale Road, Ottawa, Ontario*” prepared by prepared by AMEC Earth & Environmental for Chase Estates Limited, and dated May 4, 2004.

FIGURES



	PROJECT NAME: PHASE I ENVIRONMENTAL SITE ASSESSMENT					
	CLIENT NAME: NIRAV PATEL					
	PROJECT LOCATION: 1545 AND 1545A MERIVALE ROAD, OTTAWA, ONTARIO					
	FIGURE NAME: KEY MAP					
PROJECT NUMBER: 290235	SCALE: 1:50,000	DRAWN BY: PKM	REVIEWED BY: DC	DATE: APRIL 2021	FIGURE NUMBER: 1	



LEGEND

	RETAIL FUEL OUTLET
	COMMUNITY
	COMMERCIAL
	INSTITUTIONAL
	MULTI TENANT COMMERCIAL
	RESIDENTIAL
	SITE BOUNDARY
	SITE BUILDING

NOTES:

- 1) Proprietary information may not be reproduced or divulged without prior written consent of Pinchin Ltd.
- 2) Do not scale drawing.
- 3) This drawing may have been reduced. All scale notations indicated are based on a 11"x17" format drawings.
- 4) Legend is color dependent. Non-colour copies may alter interpretation.
- 5) Coordinate system: WGS 1984 Web Mercator Auxiliary Sphere.
- 6) Source: Pinchin Ltd.,



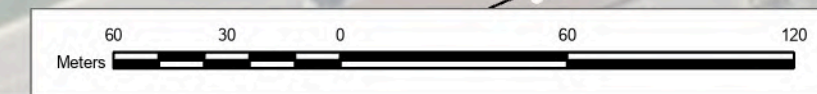
PROJECT NAME
PHASE I ENVIRONMENTAL SITE ASSESSMENT

CLIENT NAME
NIRAV PATEL

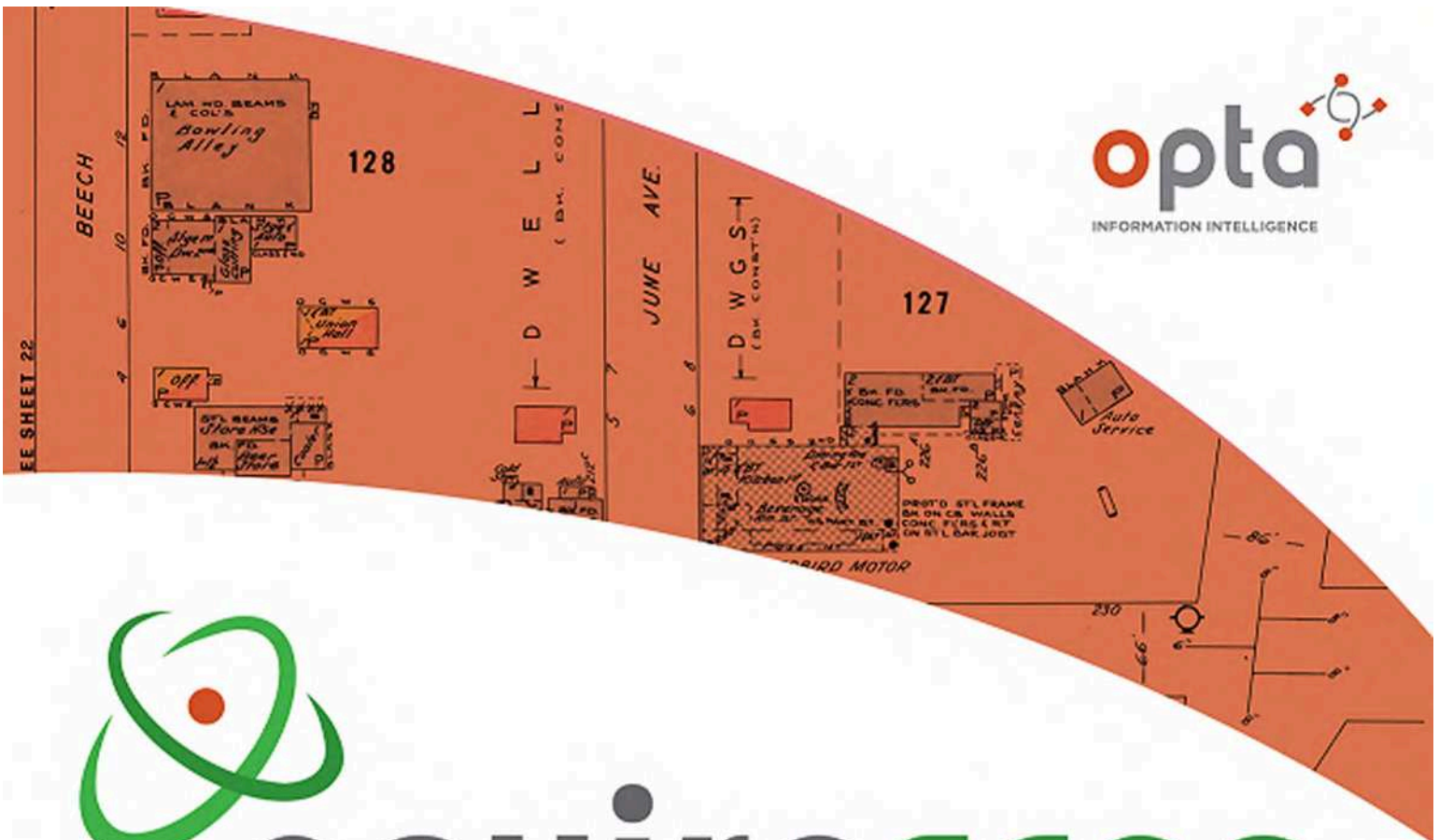
PROJECT LOCATION
1545 AND 1545A MERIVALE ROAD, OTTAWA, ONTARIO

FIGURE NAME
SITE AND SURROUNDING LAND USE PLAN

PROJECT NUMBER: 290235	SCALE: 1:2,000
DRAWN BY: PKM	REVIEWED BY: DC
DATE: APRIL 2021	FIGURE NUMBER: 2



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:

Midori

Site Address:

1545 Merivale Road, Nepean, ON

Project No:

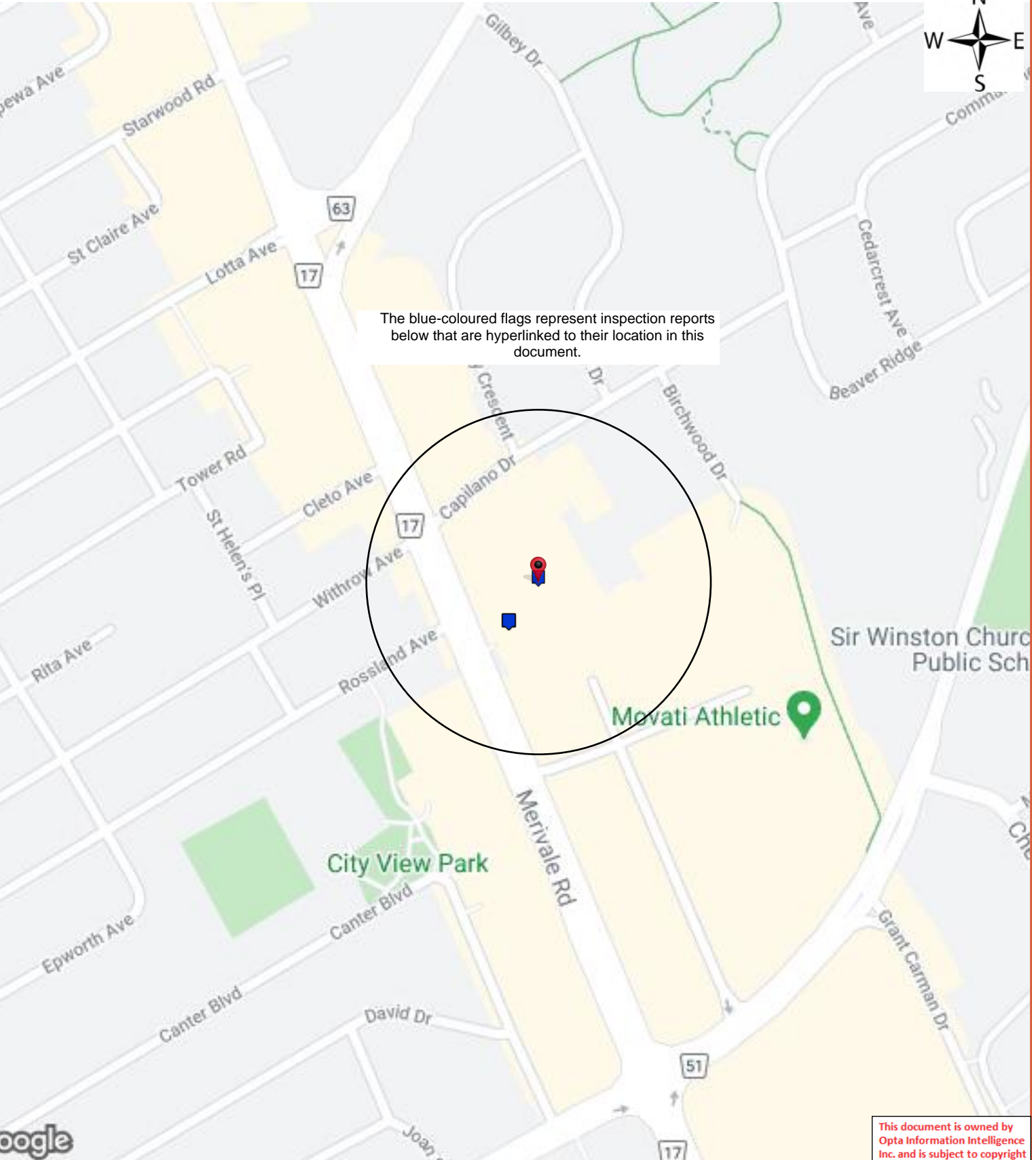
21031800047

Opta Order ID:

87745

Requested by:
Eleanor Goolab
ERIS

Date Completed:
3/24/2021 8:38:44 AM



The blue-coloured flags represent inspection reports below that are hyperlinked to their location in this document.



Opta Historical Environmental Services EnviroscanTM 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.

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Page Report Title

- 5 (1994) Multirisk Report - 1994 WESTBORO CARPET 1545 MERIVALE RD NEPEAN ON K2G 3J4 Reference No: 10581738 (distance = 89 metres*)
- 18 (1993) Multirisk Report - 1993 MALIBAR LTD 1545 MERIVALE RD NEPEAN ON K2G 3J4 Reference No: 10581738 (distance = 89 metres*)
- 26 (1996) Multirisk Report - 1996 MORRIS KIMMEL 1545 MERIVALE RD NEPEAN ON K2G 3J4 Reference No: 10581738 (distance = 89 metres*)
- 37 (2000) Multirisk Report - 2000 KIMMEL MORRIS 1545 MERIVALE RD NEPEAN ON K2G 3J4 Reference No: 10581738 (distance = 89 metres*)
- 48 (1992) Cope Report - 1992 MORRIS KIMMEL 1545 A/B Merivale Road Nepean ON K2G3J4 (distance = 0 metres*)





AIS Ref No.: 10581738

1994

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Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured: WESTBORO CARPET

Location Surveyed: 1545 MERIVALE RD
NEPEAN, ONTARIO
K2G 3J4

Person Contacted: Eva Lepore
Telephone Number: (613) 226-7847

Policy Number: 1935666
AIS Reference: 10581738

Surveyed by: Herb Nelson
Date of Survey: 1994.03.03

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Page: 1

WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - F I R E , L I A B I L I T Y A N D
B A S I C C R I M E

OCCUPANCY:

The insured is an owner/occupant at this location. They have been in operation since 1964 and at this location for 6 year(s). They occupy 419 sq. m and are the major occupant, having 7 employees. The premises are in good condition. The insured is interested in loss prevention, however there have not been any losses during the last 3 years.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Retail carpet and vinyl flooring sales with showroom for carpet samples. The premises also has offices and carpet storage on the ground floor with the basement also used for light storage.

* Other Classes of Occupants

None

* Undersirable Features

Broken light fixtures at the rear door.

Risk is rating information not required at this time.
It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

- * Built - 1960 (est.) Height: Storey(s) (excluding basement) - 1
- * Addition(s) - not determined
- * Renovation(s) - 1989
- * Building condition - Good
- * Area: Ground Floor - 299 sq. m Total (including basement) - 419 sq. m

BASIC CONSTRUCTION:

- * Walls - 100% Masonry - Concrete blocks
- * Floors - (excluding basement) 54% Concrete; 46% Wood joist
- * Roof - 54% - Wood joist
 - Surface material(s) - Metal
 - Roof replaced, unable to determine when.
- 46% - Wood joist
 - Surface material(s) - Asphalt shingles
 - Roof replaced, unable to determine when.

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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

INTERIOR FINISH:

- * Walls - 100% non-combustible
- * Ceilings - 100% non-combustible

BASEMENTS:

- * Number of basements - 1
- * Total Area - 120 sq. m
- * Finished - 100% Unfinished - 0%

VERTICAL OPENINGS:

- * Stairs - Protection open

MEZZANINE:

- * Construction - Wood frame and gypsum board
- * Occupancy - lunch room and washrooms
- * Area - 72 sq. m

OUTBUILDINGS: None

HEATING:

- * forced warm air - 100% - Natural gas
 - Upgraded in 1989, 100% replaced.
 - Installation appears safe
- * Heating appliances - All enclosed in a separate room
- * Combustible materials - Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply - UG Natural Gas connection
- * Chimneys:
 - Unlabelled Prefabricated - Standard

ELECTRICAL:

- * Condition - Good and appeared safe at the time of the survey.
- * Wiring - BX, Non-Metallic
- * Overcurrent protection - Circuit Breakers.
- * Electrical system - Upgraded in 1989, 100% replaced.

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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

PLUMBING:

- * Condition - Good at the time of the survey.
- * Piping is Copper
- * Plumbing - Upgraded in 1989, 100% replaced.

EXPOSURES: (within 15m of the risk):

- * FRONT: OPEN
- * REAR: OPEN
- * LEFT: OPEN
- * RIGHT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Nepean
- * Distance from risk less than 2.5 km
- * Access via paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * An automatic sprinkler system is not present.





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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - L I A B I L I T Y

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial
- * Insured - owner/occupant Area occupied - 419 sq. m
- * 70% accessible to public. Public access is considered light
- * Gross revenue - could not be determined at the time of the survey

PREMISES information at the time of this survey

- * The following appeared to be SATISFACTORY:

Floor surfaces & coverings; Wall & ceilings; Interior Lighting; Exterior
Lighting; Emergency Lighting; Interior Housekeeping; Exterior
Housekeeping; Sidewalks, Yards & Parking Lots; Snow & ice removal; Signs
& Awnings; Roof attachments; Fire exits

- * Elevating devices in operation - none



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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - E X P A N D E D C R I M E

BUSINESS:

The insured operates a retail carpet sales at this location, with Normal business hours 9:30-6:00 Mon, Tues and Wed, 9:30-9:00 Thurs-Fri, 9:30-5:00 Sat.. The present inventory value is approximately \$80,000.

- * Inventory taken - Annually
- * Typical Stock - Carpets, carpet samples, area rugs, vinyl flooring, office supplies and equipment.
- * Target Stock - None noted at time of survey
- * There is a low smash and grab exposure at this location

NEIGHBOURHOOD:

- * Predominantly commercial
- * Stable
- * Best described as having a low crime rate.

SECURITY ALARMS:

- * General Information
 - Confirmed by - Insured
 - Installed by - Honeywell
 - Year - 1989
 - Monitoring facility - Type - Unlisted Monitoring Service
- Name - Honeywell
 - Equipment is not ULC listed
 - Alarm system is not certified by ULC therefore the level of line security and extent of protection is not defined.
- * Coverage and Devices
 - Coverage - Accessible openings; Space protection; Safe.
 - Devices - Infrared detector; Magnetic contacts.
 - System line security could not be determined
 - Extent of protection could not be determined
- * Additional Features
 - Monitored opening/closing.
- * System Status
 - Unable to determine status of alarm system





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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

GENERAL PROTECTION at the time of this survey:

* The following appeared to be SATISFACTORY:

Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols

* Guard Service - None

DOOR DETAILS:

* Front - 1

- Construction - Metal with wired glass panels
- Type - person
- Equipped with Single Cylinder Dead Bolt
- Wired to alarm system

* Side - 1

- Construction - Metal with no panels
- Type - person
- Equipped with Single Cylinder Dead Bolt
- Wired to alarm system

* Rear - 1

- Construction - Metal with no panels
- Type - bay
- Equipped with Single Cylinder Dead Bolt
- Wired to alarm system

WINDOW DETAILS:

* Front - 2

- Type - fixed - wired glass
- Burglary screens - No
- Burglary Bars - No
- Windows not wired to alarm system

* Side - 2

- Type - removable - plain glass
- Burglary screens - No
- Burglary Bars - No
- Windows not wired to alarm system

* Skylight - 4

- Type - fixed - Other : not determined glass
- Burglary screens - No
- Burglary Bars - No
- Windows not wired to alarm system

MONEY ON HAND:

- * Currency - Ave \$300 - Max \$3,000 - Overnight \$0
- * Cheques - Ave \$3,000 - Max \$15,000 - Overnight \$0

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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

CHEQUES:

- * Cashed - No

DEPOSITS:

- * Frequency - Daily
- * Deposits made during daytime Hours vary
- * Distance to the bank is in immediate vicinity No staff accompany

SAFE:

- * Physical Details
 - Not labelled
 - Safe fixed in floor
 - Safe not on wheels
 - Located - Storage room
 - Lock type - Combination Approximate age - 1 years
 - No. of people with access - 4
 - Safe is on alarm Alarm company - Honeywell
 - Extent of protection - Magnetic contact on door

- * Money in Safe
 - Currency - Day \$0 Night \$5,000
 - Cheques - Day \$0 Night \$5,000





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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - A L L R I S K

EARTHQUAKE: Zone 2 History of earthquakes - No

FLOOD:

- * Nearest body of water - none
 - * Distance from risk - could not be determined at the time of the survey.
 - * Risk is not located on a flood plain
 - * There is no history of flooding
 - * No evidence of water damage
-

WATER DAMAGE:

- * Plumbing - Copper
 - * Evidence of corrosion - None
 - * Building is not sprinklered
 - * At time of survey, the following appeared to be SATISFACTORY:
 - Adequacy of sealing of Window/Skylight openings
 - Unusual damage exposure from air conditioning equipment
 - Adequacy of Roof covering material
 - * At time of survey, the following were found to be needing attention:
 - Stock susceptibility to water damage
 - * Most recent roof repair date - 1989 (50%)
 - * Water damage protection - Shelving, Floor Drains
 - * History of water damage - Yes
 - * Evidence of water damage - Frozen water pipe in December 1993 did damage to the mezzanine ceiling and the floor carpetting. The amount of damage repair was not known by the contact.
-

COLLAPSE:

- * The following items were found which may lead to collapse, (please refer to remarks for further details).

Heavy snowbelt area, Changes in roof elevation
 - * History of collapse - None
-

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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

SEWER BACK-UP:

- * History of sewer back-up - None
- * Protection devices in place
 - Alarmed sump pump in the basement.

VERIFICATION - WATER DAMAGE, FLOOD, SEWER BACKUP, INFORMATION:

- * Confirmed by Eva Lepore (Manager)
- * Years knowledge of risk - 6

ADDITIONAL PERILS:

- * Lightning protection - No
- * Risk is not located within 5 km of an airport
- * Risk is not located beneath a flight path
- * Yard is not fenced
- * Yard/Exterior of building lit
 - Street lights at front. Flood lights sides and rear, however the light fixture over the rear door is broken (Recommendation made).
- * Risk is not located in high wind/hail area
- * No visible malicious damage/vandalism at risk
- * No signs of vandalism within surrounding vicinity
- * Risk is not subject to vehicular impact





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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K
R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

* Fire, Liability & Basic Crime - This risk is located in a busy industrial section of the City of Nepean. The insured occupies the entire building as carpet and flooring materials and offices.

There is a 20 foot trailer parked at the rear of the building, which is used for summer excess storage.

* Expanded Crime - The risk physical protection appears adequate for this risk. the stock inventory value was estimated as there was no detailed information available on premises at time of the survey.

* All Risk - There were no unusual All Risk features or conditions, other than the broken light fixture above the rear door (Recommendation made).





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WESTBORO CARPET
1545 RD MERIVALE; NEPEAN, ONTARIO

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RECOMMENDATIONS:

- * 94-1 All Risk - The broken light fixture over the rear door of your premises should be repaired.





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Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured: MALIBAR LTD

Location Surveyed: 1545 MERIVALE RD
NEPEAN, ONTARIO
K2G 3J4

Person Contacted: Trudy Murray
Telephone Number: (416) 598-2581

Policy Number: 6209502
AIS Reference: 10581738

Surveyed by: Larry Beattie
Date of Survey: 1993.07.05

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Page: 1

MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - F I R E , L I A B I L I T Y A N D
B A S I C C R I M E

OCCUPANCY:

The insured is a tenant at this location. They have been in business for an unknown length of time, and at this location for 18 year(s). They occupy 325 sq. m and are not the major occupant, having 2 employees. The premises are in good condition. The insured is interested in loss prevention, however there have been losses during the last 3 years.

* Loss History

There have been 3 break-ins in the last two years. Since then, a burglar alarm system has been installed. There have been no break-ins since then.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Retailer of dance and theatrical supplies.

* Other Classes of Occupants

Maintenance shop, Bingo Hall.

* Undersirable Features

None noted.

Risk is Not applicable.

It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

* Built - 1930 (est.) Height: Storey(s) (excluding basement) - 1

* There are no additions.

* Renovation(s) - 1992

* Building condition - Fair

* Area: Ground Floor - 725 sq. m Total (including basement) - 725 sq. m

BASIC CONSTRUCTION:

* Walls - 100% Masonry - not specified

* Floors - (excluding basement) 100% Concrete





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Page: 2

MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

- * Roof - 100% - Concrete
 - Surface material(s) - Tar and gravel
 - Roof replaced, unable to determine when.

INTERIOR FINISH:

- * Walls - 100% non-combustible
- * Ceilings - 100% non-combustible

BASEMENTS: None

VERTICAL OPENINGS: None

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * forced warm air - 100% - Oil
 - Upgraded in 1992, 100% replaced.
 - Installation appears safe
- * Heating appliances - All not enclosed in a separate room
- * Combustible materials - Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply - Fuel oil tank
- * Chimneys:
 - ULC Factory Built - Standard

ELECTRICAL:

- * Condition - Good and appeared safe at the time of the survey.
- * Wiring - Conduit, BX
- * Overcurrent protection - Circuit Breakers.
- * Electrical system - Possibly upgraded, details could not be determined.

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Page: 3

MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

PLUMBING:

- * Condition - Good at the time of the survey.
- * Piping is Galvanized Steel, Plastic
- * Plumbing - Possibly upgraded, details could not be determined.

EXPOSURES: (within 15m of the risk):

- * FRONT: OPEN
- * REAR: OPEN
- * LEFT: OPEN
- * RIGHT: TO TENANT
 - Construction - Masonry.
 - Occupancy - maintenance shop.
 - Distance - 0 m Height - 1 storeys
 - Protection - N/A Grading - Moderate

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Nepean
- * Distance from risk less than 2.5 km
- * Access via paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * An automatic sprinkler system is not present.





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Page: 4

MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - L I A B I L I T Y

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial
- * Insured - tenant Area occupied - 325 sq. m
- * 80% accessible to public. Public access is considered moderate
- * Gross revenue - could not be determined at the time of the survey

PREMISES information at the time of this survey

- * The following appeared to be SATISFACTORY:

Floor surfaces & coverings; Wall & ceilings; Interior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Washrooms; Sidewalks, Yards & Parking Lots; Signs & Awnings; Fire exits

- * Elevating devices in operation - none





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Page: 5

MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - B A S I C C R I M E

NEIGHBOURHOOD:

- * Predominantly commercial
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description - retail theatre supplies
- * Hours of Operation - 10:00 - 5:00 Mon - Fri
- * Typical Stock - Dance and theatre supplies.
- * Smash and Grab exposure is moderate
- * There is no safe on the premises

GENERAL PROTECTION at the time of this survey:

- * The following appeared to be SATISFACTORY:
Exterior Lighting, Interior Lighting, Police Patrols
- * Security Alarm System - Yes

SECURITY SYSTEM (TENANT or OWNER/OCCUPANT):

- * A premises alarm system is in place
- * The extent of protection by this system is perimeter, space/area
- * The alarm is Local alarm
- * Line security is provided
- * The type of line security is Digital Dialer

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

- * The exterior locks at this location are steel (wrought iron) screen
- * The windows are not barred

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.





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MALIBAR LTD
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K
R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

* Fire, Liability & Basic Crime - 1 - Building is only in fair condition.

No recommendations made at this time.





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Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured: MORRIS KIMMEL

Location Surveyed: 1545 MERIVALE RD
NEPEAN, ONTARIO
K2G 3J4

Person Contacted: Blaine
Telephone Number: (613) 225-8374

Policy Number: 6411425
AIS Reference: 10581738

Surveyed by: Brian Young
Date of Survey: 1996.04.23

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Page: 1

MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - F I R E , L I A B I L I T Y A N D
B A S I C C R I M E

OCCUPANCY:

The insured is a tenant at this location. They have been in operation since 1961 and at this location for 35 year(s). They occupy 346 sq. m and are the major occupant, having 2 employees. The premises are not in good condition. It could not be determined whether the insured is interested in loss prevention, and there have not been any losses during the last 3 years.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

Retail and rental of costumes and accessories, excluding tuxedos and formal wear.

* Other Classes of Occupants

None

* Undersirable Features

- Building appears generally neglected.
- Pot holes in parking area.
- Building subject to vehicular impact and some siding damaged.

It is recommended that this location be resurveyed in 2 year(s).

BUILDING:

* Built - 1950 (est.) Height: Storey(s) (excluding basement) - 1

* Addition(s) - N/A

* Renovation(s) - N/A

* Building condition - Fair

* Area: Ground Floor - 346 sq. m Total (including basement) - 346 sq. m

BASIC CONSTRUCTION:

* Walls - 100% Wood Frame - Wood frame metal clad

* Floors - (excluding basement) 25% Wood joist; 75% Concrete

- * Roof - 25% - Wood joist
 - Surface material(s) - Asphalt shingles
 - Original roof.
- 75% - Wood joist
 - Surface material(s) - Tar and gravel
 - Resurfaced in 1989.





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

INTERIOR FINISH:

- * Walls - 100% combustibile - Wood panelling & chipboard
- * Ceilings - 40% combustibile - Plywood
- 60% non-combustibile

BASEMENTS: None

VERTICAL OPENINGS: None

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * Forced Warm Air - 100% - Oil
- Upgraded in 1995, 100% replaced.
- Installation appears safe
- * Heating appliances - All not enclosed in a separate room
- * Combustible materials - Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply - Fuel Oil Tank
 - Fuel Tank Capacity (litres) - 200
 - Location - Inside
- * Chimneys:
 - Type B Gas Vent, ULC Labelled - Standard

ELECTRICAL:

- * Condition - Good and appeared safe at the time of the survey.
- * Wiring - BX, Non-Metallic
- * Overcurrent protection - Circuit Breakers.
- * Electrical system - Original installation.

PLUMBING:

- * Condition - Good at the time of the survey.
- * Piping is Copper
- * Plumbing - Original installation.

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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

EXPOSURES: (within 15m of the risk):

- * FRONT: OPEN
- * REAR: TO BUILDING
 - Construction - Masonry.
 - Occupancy - Strip Plaza.
 - Distance - 3 m Height - 1 storeys
 - Protection - Blank masonry wall Grading - Moderate
- * LEFT: TO BUILDING
 - Construction - Masonry.
 - Occupancy - Gas Bar.
 - Distance - 12 m Height - 1 storeys
 - Protection - Blank masonry wall Grading - Moderate
- * RIGHT: TO BUILDING
 - Construction - Masonry.
 - Occupancy - Bingo Hall.
 - Distance - 0 m Height - 1 storeys
 - Protection - Blank masonry wall Grading - Moderate

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Nepean
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * An automatic sprinkler system is not present.





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - L I A B I L I T Y

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial
- * Insured - tenant Area occupied - 346 sq. m
- * 60% accessible to public. Public access is considered heavy
- * Gross revenue - could not be determined at the time of the survey

PREMISES information at the time of this survey

- * The following appeared to be SATISFACTORY:

Floor surfaces & coverings; Wall & ceilings; Interior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Snow & ice removal; Signs & Awnings; Fire exits

- * The following were found to be UNSATISFACTORY, (refer to the Remarks and Recommendations for further details):

Sidewalks, Yards & Parking Lots

- * Explanation of Unsatisfactory Features, (refer to the Remarks and Recommendations for further details):

Parking lot in front of building has numerous pot holes.

- * Elevating devices in operation - none





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - B A S I C C R I M E

NEIGHBOURHOOD:

- * Predominantly commercial
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description - Retail costumes and accessories.
- * Hours of Operation - Mon-Thur. 10 am-5:30 pm, Fri-10 am-8 pm, Sat 10 am-5 pm
- * Typical Stock - Dance, halloween, etc. costumes and accessories such as belts, hats, etc. Theatrical clothing also.
- * Smash and Grab exposure is low
- * Unable to establish if there is a safe on the premises

GENERAL PROTECTION at the time of this survey:

- * The following appeared to be SATISFACTORY:
Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols
- * Security Alarm System - Yes

SECURITY SYSTEM (TENANT or OWNER/OCCUPANT):

- * A premises alarm system is in place
- * The extent of protection by this system is perimeter, space/area
- * The alarm is Unlisted service
- * Line security is not provided
- * The type of line security is Digital Dialer

PHYSICAL PROTECTION (TENANT or OWNER/OCCUPANT):

- * The exterior locks at this location are deadbolt
- * The windows are not barred

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - A L L R I S K

EARTHQUAKE: Zone 2 History of earthquakes - Yes

Minor tremors 2 or 3 times a year.

FLOOD:

- * Nearest body of water - River/Canal
 - * Distance from risk - could not be determined at the time of the survey.
 - * Risk is not located on a flood plain
 - * There is no history of flooding
 - * No evidence of water damage
-

WATER DAMAGE:

- * Plumbing - Copper
 - * Evidence of corrosion - None
 - * Building is not sprinklered
- * At time of survey, the following appeared to be SATISFACTORY:
- Stock susceptibility to water damage
 - Adequacy of sealing of Window/Skylight openings
 - Unusual damage exposure from air conditioning equipment
 - Adequacy of Roof covering material
- * Most recent roof repair date - 1989
 - * Water damage protection - Shelving
- * History of water damage - Yes
 - * Evidence of water damage - Leaking roof several years ago - Roof surface replaced since.
-

COLLAPSE:

- * No items which may lead to collapse were found.
 - * History of collapse - None
-





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

SEWER BACK-UP:

- * History of sewer back-up - None
- * Protection devices in place - None

VERIFICATION - WATER DAMAGE, FLOOD, SEWER BACKUP, INFORMATION:

- * Confirmed by Blaine
- * Years knowledge of risk - 35

ADDITIONAL PERILS:

- * Lightning protection - No
- * Risk is not located within 5 km of an airport
- * Risk is not located beneath a flight path
- * Yard is not fenced
- * Yard/Exterior of building lit
 - Exterior flood lights to front parking area; street lighting.
- * Risk is not located in high wind/hail area
- * No visible malicious damage/vandalism at risk
- * No signs of vandalism within surrounding vicinity
- * Risk is not subject to vehicular impact
- * Vehicle impact exposure consists of High as building open to parking area. There is evidence of past damage.





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K
R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

- * Fire, Liability & Basic Crime - Risk is older one storey frame and metal clad building. Property appears neglected and slowly deteriorating. Very minimal, if any, interior renovation with exception of primary services. Exterior updated to the point of installing cladding, however, the siding is becoming damaged and deteriorated due to not only some vehicle impact, but also, neglect. Tenant operation quite satisfactory with no housekeeping concerns.
- * Fire, Liability & Basic Crime - Exterior parking lot is shared with bingo hall at rear, also, owned by Insured. There are several pot holes within parking area creating substantial trip and fall exposure, considering volume of pedestrian traffic to Insured building and bingo hall. Immediate repairs are required (Recommendation made).
- * All Risk - The building is highly susceptible to vehicular impact (Recommendation made). There were no other undue "All Risk" hazards noted at the time of survey.





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MORRIS KIMMEL
1545 RD MERIVALE; NEPEAN, ONTARIO

RECOMMENDATIONS:

- * 96-1 Fire, Liability & Basic Crime - Parking lot at Insured location to be inspected by qualified contractor and repairs made/pot holes filled in as required.
- * 96-2 All Risk - Siding is damaged in several places. This should be repaired immediately to prevent further damage.
- * 96-3 All Risk - Appropriate curbs/bumpers or other protection should be installed to reduce possibility of vehicular impact with structure.





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Ontario Branch
Confidential Report

MULTIRISK SURVEY

Insured: KIMMEL MORRIS

Location Surveyed: 1545 MERIVALE RD
NEPEAN, ONTARIO
K2G 3J4

Person Contacted: Kimmel Morris
Telephone Number: (613) 862-1243

Policy Number: 82005060
AIS Reference: 10581738

Surveyed by: B. Young
Date of Survey: 2000.07.12

Committed to Service Excellence

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NOTE: The sole purpose of this report is to provide insurance pricing and underwriting information about the particular insured and location named. Only the person requesting this survey will receive a copy of the report, and IAO asks that it be kept strictly confidential. This report does not guarantee compliance with any standards or with any federal, provincial or municipal codes, ordinances or regulations. Tests of fire and other protection equipment have not been conducted or witnessed during this survey.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from a survey of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications, referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the services being provided.

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Page: 1

KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - F I R E , L I A B I L I T Y A N D
B A S I C C R I M E

OCCUPANCY:

The insured is a non-occupant building owner at this location. The premises are in good condition, pending recommendation compliance. It could not be determined whether the insured is interested in loss prevention, and loss information was not available at the time of the survey.

* Occupancy Description (Insured / major tenant if insured is non-occupant)

The tenant operates a retail store for theatrical wear and miscellaneous costumes, excluding tuxedos and formal wear. No unusual exposures were noted.

* Other Classes of Occupants

None

* Undersirable Features

Parking lot in deteriorating condition.

Building highly susceptible to vehicle impact damage.

It is recommended that this location be resurveyed in 1 year(s).

BUILDING:

* Built - 1950 (est.) Height: Storey(s) (excluding basement) - 1

* There are no additions.

* There are no renovations.

* Building condition - Fair

* Area: Ground Floor - 346 sq. m Total (including basement) - 346 sq. m

BASIC CONSTRUCTION:

* Walls - 100% Wood Frame - Wood frame metal clad

* Floors - (excluding basement) 75% Concrete; 25% Wood joist

* Roof - 25% - Wood joist

- Surface material(s) - Asphalt shingles
- Roof replaced, unable to determine when.

- 75% - Wood joist

- Surface material(s) - Tar and gravel
- Resurfaced in 1989.





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

INTERIOR FINISH:

- * Walls - 100% combustibile - Wood Panelling
- * Ceilings - 40% combustibile - Plywood and Tintest Tile
- 60% non-combustibile

BASEMENTS: None

VERTICAL OPENINGS: None

MEZZANINE: None

OUTBUILDINGS: None

HEATING:

- * Forced Warm Air - 100% - Oil
- Upgraded in 1995, 100% replaced.
- Installation appears safe
- * Heating appliances - All not enclosed in a separate room
- * Combustible materials - Not stored in this room at time of survey
- * Fuel Tanks/Supply:
 - Supply - Fuel Oil Tank
 - Fuel Tank Capacity - 900
 - Location - Inside
- * Chimneys:
 - Type B Gas Vent, ULC Labelled - Standard

ELECTRICAL:

- * Condition - Good and appeared safe at the time of the survey.
- * Wiring - BX, Non-Metallic
- * Overcurrent protection - Circuit Breakers.
- * Electrical system - Year replaced could not be determined, % replaced could not be replaced.





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Page: 3

KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

PLUMBING:

- * Condition - Good at the time of the survey.
- * Piping is Copper
- * Plumbing - Original installation.

EXPOSURES: (within 15m of the risk):

- * REAR: TO BUILDING
 - Construction - Masonry / Non-combustible.
 - Occupancy - Strip Plaza.
 - Distance - 3 m Height - 1 storeys
 - Protection - Blank masonry wall Grading - Moderate
- * LEFT: TO BUILDING
 - Construction - Masonry / Wood joist.
 - Occupancy - Gas Bar.
 - Distance - 12 m Height - 1 storeys
 - Protection - Non-Sprinklered Grading - Moderate
- * RIGHT: TO BUILDING
 - Construction - Masonry / Non-combustible.
 - Occupancy - Bingo Hall.
 - Distance - 0 m Height - 1 storeys
 - Protection - Blank masonry wall Grading - Moderate

- * FRONT: OPEN

MUNICIPAL PROTECTION:

- * The FUS Public Fire Protection Classification is 3
- * Responding (career) fire department Nepean
- * Distance from risk Less than 2.5 km
- * Access via Paved roads. Year-round.
- * The building itself is easily accesible to the fire department.
- * Two hydrants within 155m (standard)

PRIVATE PROTECTION at this location includes the following:

- * Standard extinguishers
- * An automatic sprinkler system is not present.





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - L I A B I L I T Y

OCCUPANCY - GENERAL INFORMATION

- * Neighbourhood is predominantly commercial
- * Insured - non-occupant building owner Area occupied - 346 sq. m
- * 60% accessible to public. Public access is considered heavy
- * Gross revenue - could not be determined at the time of the survey

PREMISES information at the time of this survey

- * The following appeared to be SATISFACTORY:

Floor surfaces & coverings; Wall & ceilings; Interior Lighting; Exterior Lighting; Interior Housekeeping; Exterior Housekeeping; Snow & ice removal; Signs & Awnings; Fire exits

- * The following were found to be UNSATISFACTORY, (refer to the Remarks and Recommendations for further details):

Sidewalks, Yards & Parking Lots

- * Explanation of Unsatisfactory Features, (refer to the Remarks and Recommendations for further details):

Parking lot in deteriorating condition with numerous pot holes presenting a substantial "trip and fall" exposure.

- * Elevating devices in operation - none





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - B A S I C C R I M E

NEIGHBOURHOOD:

- * Predominantly commercial
- * Stable
- * Best described as having a moderate crime rate

BUSINESS:

- * Description - Non-occupant Building Owner
 - * Hours of Operation - N/A
 - * Typical Stock - N/A
 - * Smash and Grab exposure is low
 - * Unable to establish if there is a safe on the premises
-

GENERAL PROTECTION at the time of this survey:

- * The following appeared to be SATISFACTORY:
 - Exterior Lighting, Interior Lighting, Roof Accessability, Police Patrols
 - * Security Alarm System - Yes
-

This report section is designed to provide basic crime information only. More detailed crime information can be obtained by ordering an Expanded Crime Supplement.





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K - A L L R I S K

EARTHQUAKE: Zone 2 History of earthquakes - Yes

Minor tremors experienced two or three times a year

FLOOD:

- * Nearest body of water - None noted (within 1 kilometer) at the time of the survey
 - * Distance from risk - could not be determined at the time of the survey.
 - * Risk is not located on a flood plain
 - * There is no history of flooding
 - * No evidence of water damage
-

WATER DAMAGE:

- * Plumbing - Copper
 - * Evidence of corrosion - None
 - * Building is not sprinklered
- * At time of survey, the following appeared to be SATISFACTORY:
- Adequacy of sealing of Window/Skylight openings
 - Unusual damage exposure from air conditioning equipment
 - Adequacy of Roof covering material
- * Most recent roof repair date - could not be determined
- * Water damage protection - Shelving
- * History of water damage - None
- * Evidence of water damage - None
-

COLLAPSE:

- * The following items were found which may lead to collapse, (please refer to remarks for further details).
- Heavy snowbelt area
- * History of collapse - None
-





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

SEWER BACK-UP:

- * History of sewer back-up - None
- * Protection devices in place - could not be determined

VERIFICATION - WATER DAMAGE, FLOOD, SEWER BACKUP, INFORMATION:

- * Confirmed by Tenant
- * Years knowledge of risk - 10

ADDITIONAL PERILS:

- * Lightning protection - No
- * Risk is not located within 5 km of an airport
- * Risk is located beneath a flight path
- * Yard is not fenced
- * Yard/Exterior of building lit
 - Exterior building lights and municipal street lighting
- * Risk is not located in high wind/hail area
- * No visible malicious damage/vandalism at risk
- * No signs of vandalism within surrounding vicinity
- * Risk is subject to vehicular impact





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

M U L T I R I S K
R E M A R K S / R E C O M M E N D A T I O N S

REMARKS:

* Fire, Liability & Basic Crime - This property is located in a busy commercial area of Nepean. The premises were clean at the time of survey. Housekeeping was found to be satisfactory.

The tenant has provided adequate portable fire extinguishers and they appear to be serviced regularly. A burglar alarm system is also provided.

The parking lot provided for this property is in a deteriorating condition with numerous pot holes creating a substantial "trip and fall" exposure (recommendation made).

The contact was co-operative and readily provided access to the premises.

* All Risk - There is a substantial amount of damage to the metal siding of this building caused by vehicle impact as no protection is provided from vehicle parking (recommendation made).





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KIMMEL MORRIS
1545 RD MERIVALE; NEPEAN, ONTARIO

RECOMMENDATIONS:

- * 00-1 Fire, Liability & Basic Crime - The parking lot provided should be repaired or resurfaced immediately to reduce the substantial "trip and fall" premises liability exposure.
- * 00-1 All Risk - Appropriate curbs or bumpers should be installed to reduce the potential of further damage to the building from vehicle impact.



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Project Name: 1545 and 1545A
Merivale Road Ottawa Ontario

Project #: 21031800047
P.O. #: 290235

ENVIROSCAN Report

**Cope Report - 1992 MORRIS KIMMEL 1545 A/B
Merivale Road Nepean ON K2G3J4**

Requested by:
Eleanor Goolab

Date Completed: 03/24/2021 08:38:44



OPTA INFORMATION INTELLIGENCE

Cope Report - 1992 MORRIS KIMMEL 1545 A/B Merivale Road Nepean ON K2G3J4

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2008-Nov-04
13:20 [Tue]

COPE (Construction, Occupancy, Protection, Exposure) REPORT

Risk: MORRIS KIMMEL
1545 A/B MERIVALLE ROAD
NEPEAN, ONTARIO
?

Reference No. 10581738 / Building No. 01

(Surveyed By P TOMLINSON on 16-JAN-92)

Please note that the information contained in this report was gathered during a physical inspection of the risk by an IAO Loss Control Representative.

If you wish to obtain building or contents rates for this risk, please refer to the Rate Card in the list of products available for this risk. Please call the IAO Help Desk or your local IAO Representative for help in obtaining a rate for this risk, or do it yourself by going to www.iao.ca and using the New X-rate to generate a new rate yourself.

IAO reports, prepared in compliance with commonly accepted risk control standards existing at the time services are rendered, are developed from an inspection of the premises and/or from data supplied by or on behalf of the Purchaser. IAO does not purport to list all hazards. While changes and modifications referred to in the reports are designed to upgrade protection and loss prevention of the premises, IAO assumes no responsibility for management and control of these activities. IAO will not be responsible to the Purchaser for any loss or damages, whether consequential or other, however caused, incurred or suffered, as a result of the service being provided.

----- CODING -----

Industry Code: 798 - Amusement and Recreational Facilities (N.O.C.)
Construction Code: 2 - Non-Combustible / Masonry Walls
Risk Classification: NS - Non-Sprinklered
Protection Code: 3 - Non-Sprinklered, Fully Protected, Gr 4
Combustibility M3

----- BRIEF DESCRIPTION -----

THIS IS A 1 STOREY NO BST CB BLDG WITH CONC FLRS & A CONC/METAL PAN & WOOD JOIST ROOF. OCCUPIED AS A BINGO HALL WITH FULL COOKING EQUIPMENT ALL OF WHICH IS HOODED VENTED AND PROTECTED BY AUTOMATIC EXTINGUISHING SYSTEM SERVICED BELIEVED ANNUALLY. MANAGER DIDN'T KNOW. EXP:LIGHT. MUNICIPAL PROTECTION STD FOR FUS CLASS 3. PRIVATE PROTECTION STD.

----- COMMENTS -----

HOUSEKEEPING IS GOOD. CIRCUIT BREAKERS

ARE USED.
THIS RISK IS GOOD IN CLASS.

DESIRABLE IMPROVEMENTS:

1. THE EXTINGUISHING SYSTEM IF NOT
ALLREADY PROVIDED SHOULD BE PROVIDED
WITH A SEMI-ANNUAL MAINTENANCE CONTRACT.

----- CONSTRUCTION -----

WALLS - MASONRY:

100% C.B. WALLS 200mm Thick C-2 Type: W-1

MASONRY and FIRE RESISTIVE FLOOR and ROOFS:

50% CONC FLR Hours: 3.00 Listed? U Type: D-1

NON-COMBUSTIBLE FLOORS and ROOFS:

33% CONC/METAL PAN ROOF C-3

FLOORS & ROOFS - COMBUSTIBLE:

17% WOOD JOIST ROOF C-2

----- SECONDARY CONSTRUCTION -----

HEIGHT:

Number of Storeys: 1

Basements: N

Combustible Storeys Without Grade Access: 0

AREA:

Grade: 725 m2 Total: 725 m2 Effective: 725 m2

L1, L2 Area 100%

ROOF SURFACE:

100 % APPROVED

BUILDING CONDITION:

GOOD Type C-.

Year Built: 1960'S Air Conditioning: 100% WINDOW

Basement: NIL

Elevators: NIL

COMMON HAZARDS: 7211A3 - OIL FIRED HOT AIR

----- PROTECTION -----

MUNICIPAL PROTECTION:

Distance from Hydrants: STANDARD Congested Area: NO
Distance to Fire Hall: STANDARD Accessibility: GOOD
FUS Protection Class: 03
Revised Class: 03
IAO Protection Class: 03

INTERNAL PROTECTION:

MANUAL FIRE FIGHTING EQUIPMENT: Portable Fire Extinguishers
 Standpipe and Hose

----- EXPOSURE -----

NONE NOTED:

----- OCCUPANCY - CONVENTION CENTRE BINGO -----

Industry Code: 798 - Amusement and Recreational Facilities (N.O.C.)

Occupancy: 5482A - BINGO HALL

Location: 1545 Area: 725 m2 100.0% of Total

Combustibility Code: L2 - Limited Combustibility

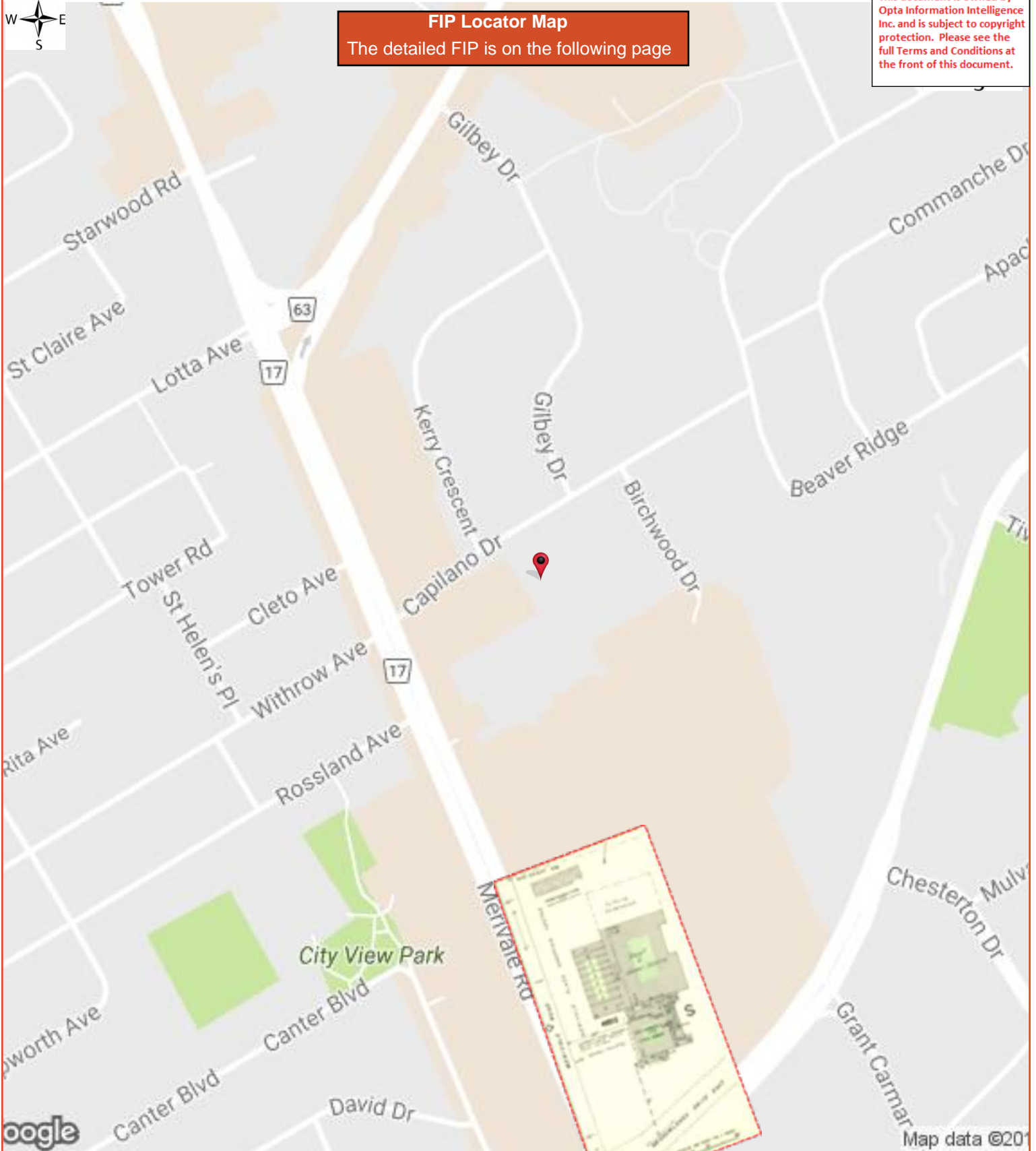
Susceptibility Code: S2 - Slight Damage

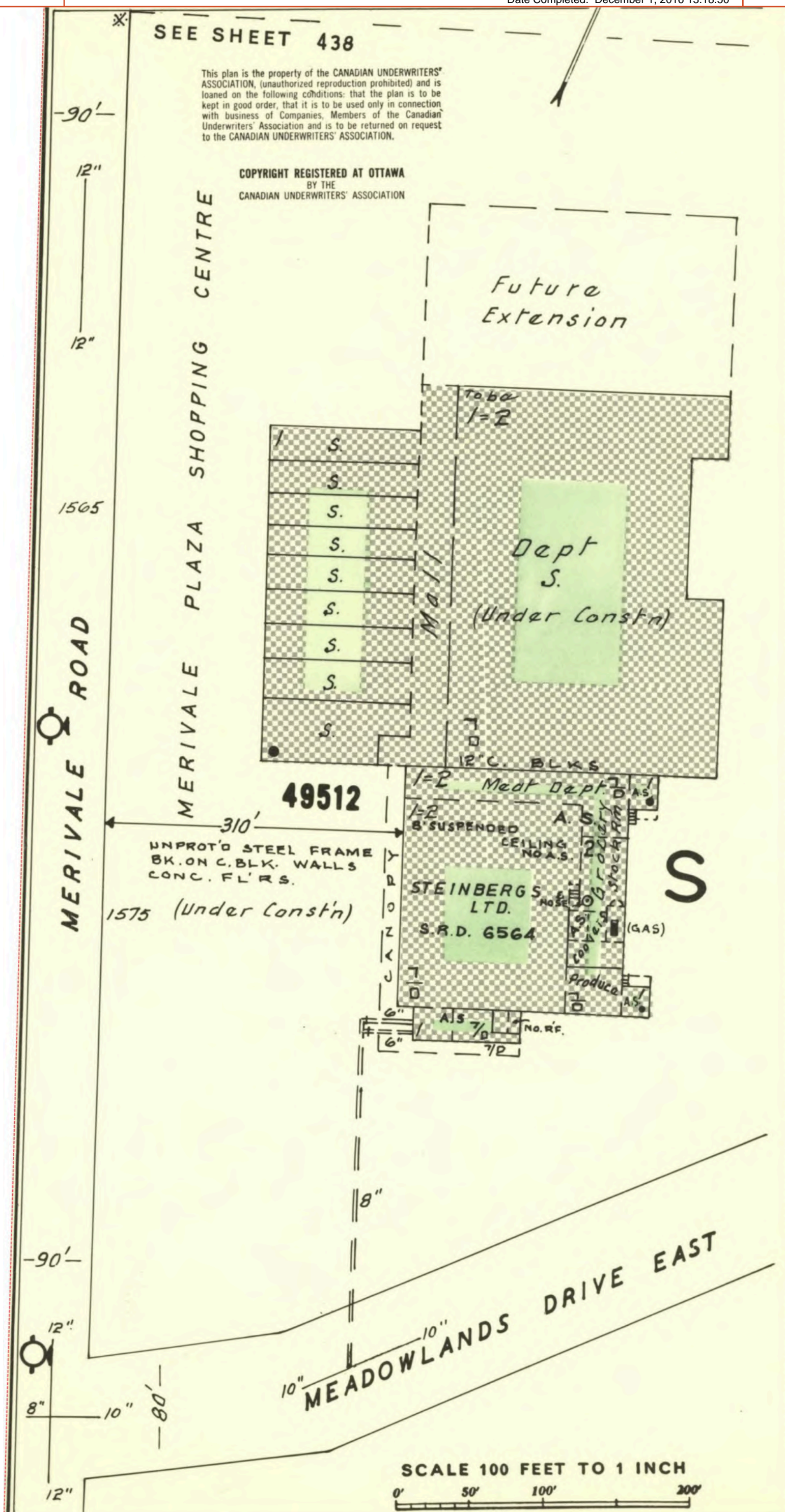
Special Hazard: 7305B2 - REG CKNG-NO APPRVD SYS



FIP Locator Map
The detailed FIP is on the following page

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SEE SHEET 438

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Future
Extension

Toba
1-2

Dept
S.
(Under Constn)

Mall

12' C. BLKS

49512

1-2 Meat Dept

UNPROT'D STEEL FRAME
BK. ON C. BLK. WALLS
CONC. FL'RS.

STEINBERG S.
LTD.
S.R.D. 6564

S

1575 (Under Constn)

(GAS)

Produce

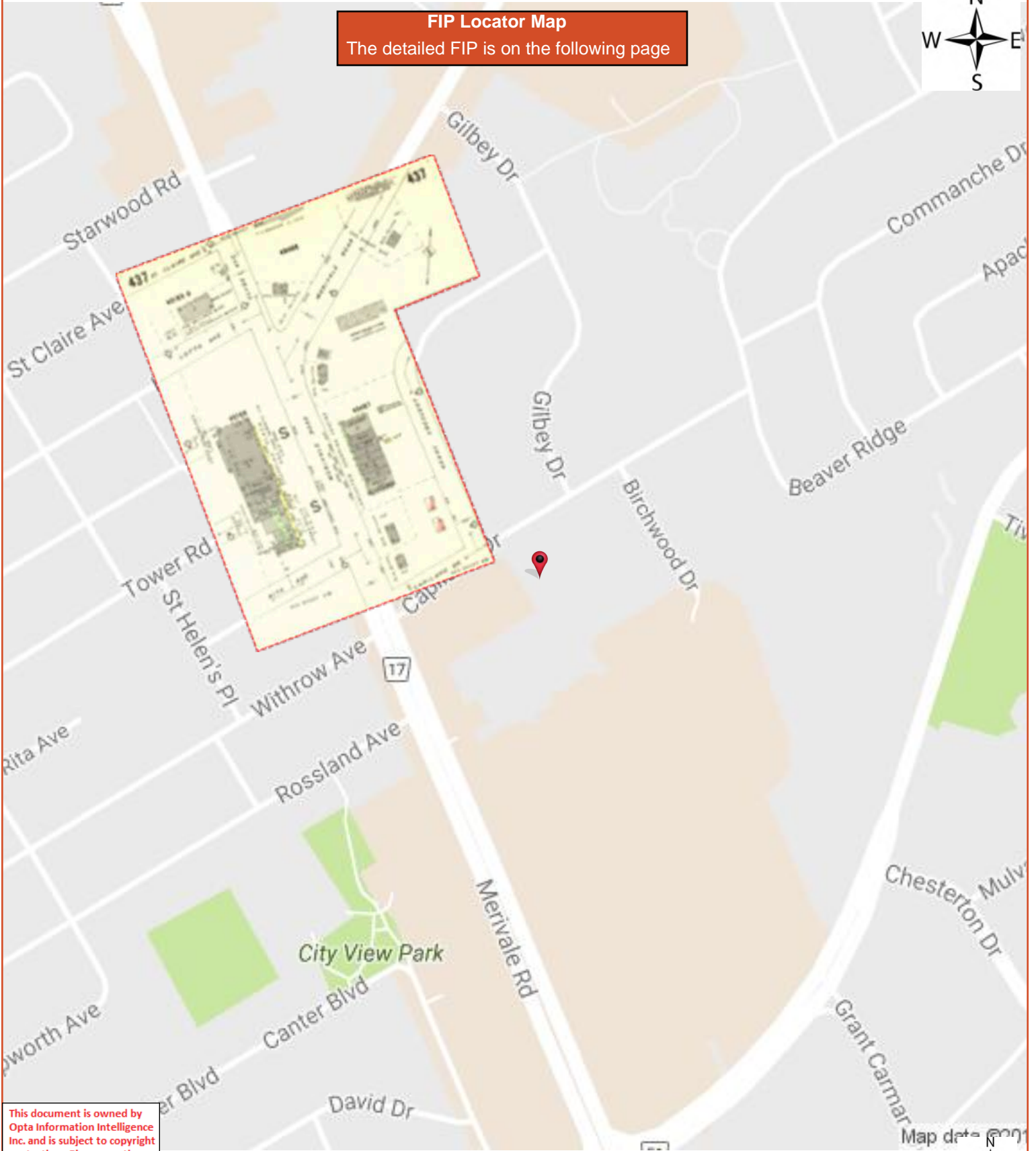
6" A.S. 7/0 NO. RF.
6" 7/2

8"

MEADOWLANDS DRIVE EAST

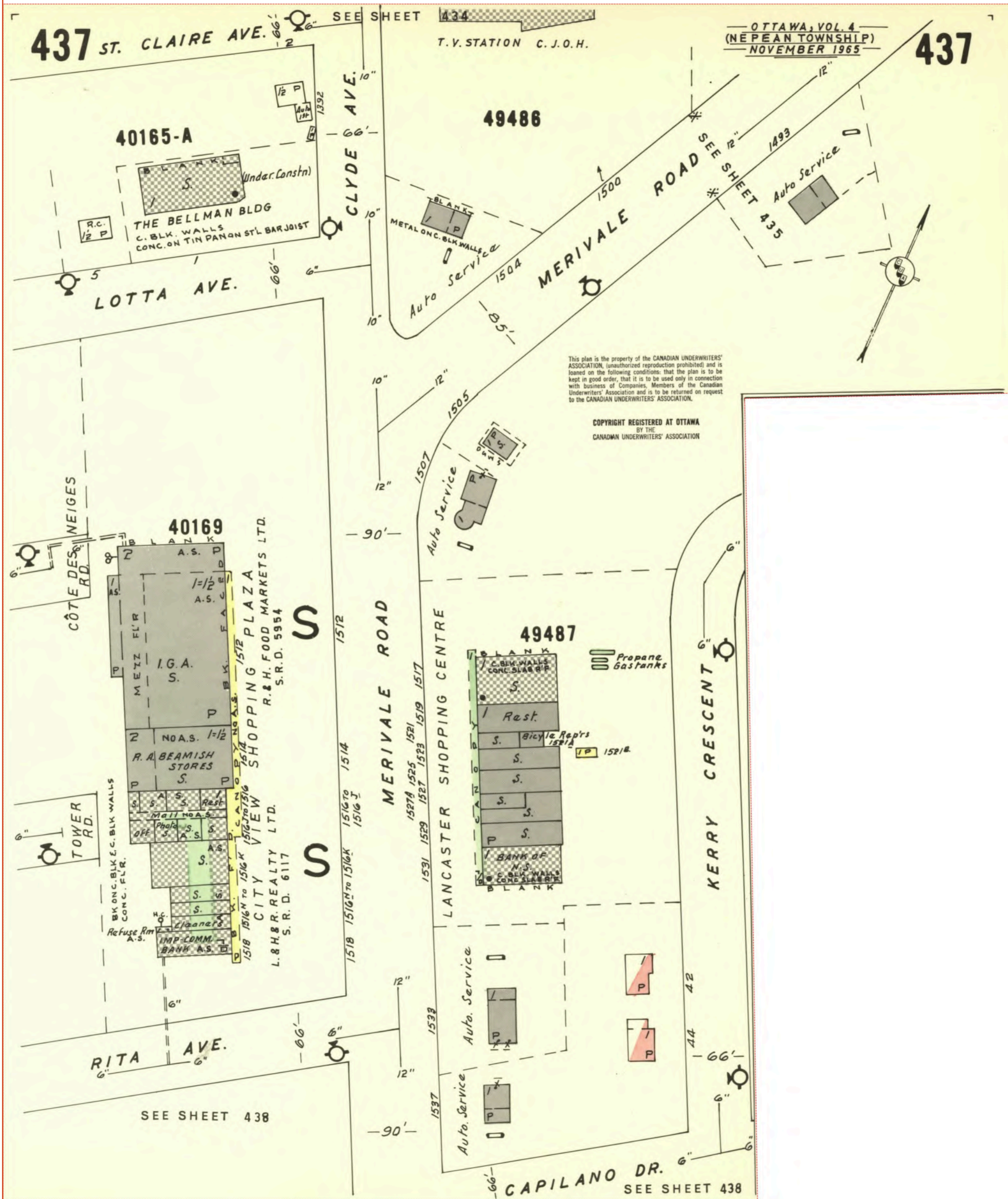
SCALE 100 FEET TO 1 INCH
0' 50' 100' 200'

FIP Locator Map
The detailed FIP is on the following page



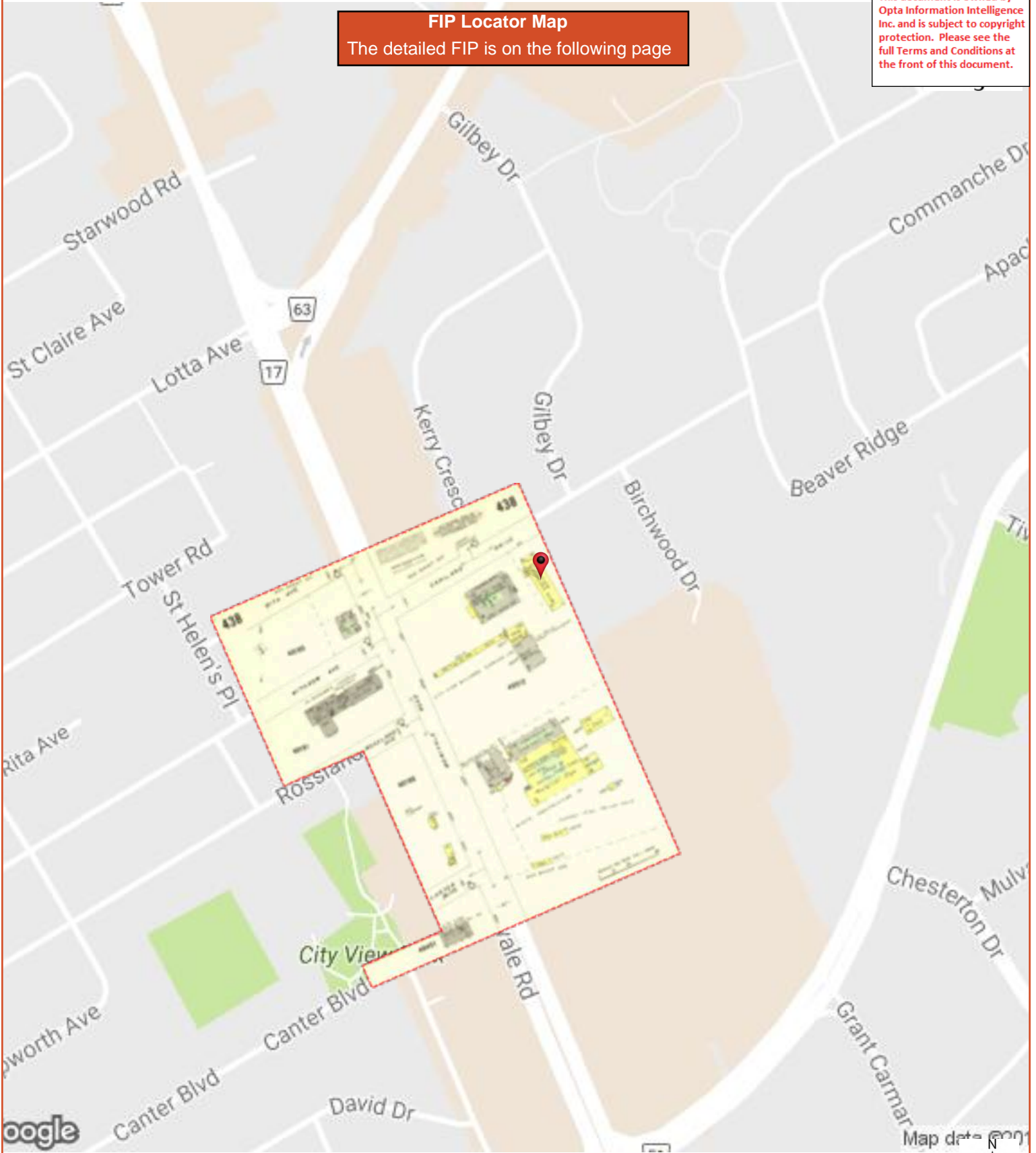
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
FIP Locator Map
The detailed FIP is on the following page

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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 Julie Crooks Pinchin Ltd. 1 Hines Road, Suite 200 Kanata, Ontario K2K 3C7 For questions or concerns please contact Julie Crooks 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. 290235	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) 1545 and 1545A Merivale Road Ottawa ON(one site)					
Present Property Owner(s) and Date(s) of Ownership					
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					



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Customer Service: 1.877.682.8772
 Fax: 416.231.4903
 Email: publicinformation@tssa.org
www.tssa.org

Application for Release of Public Information Issued under the Access and Privacy Code

Clear Form

Print Form

A. REQUESTOR INFORMATION:

Your File/Project/Reference No: 290235 Date: March 25 2021

Requestor Name : Julie Crooks		Organization Pinchin Ltd.		For Office Use Only	
Suite/Unit No: 200	Street No: 1	Street Name: Hines Road			Date
City: Kanata	Province: ON	Postal Code: K2K 2X3			Account No.
Primary Phone: 613-592-3387 Ext. 1833		Secondary Phone:			SR No.
Email: jcrooks@pinchin.com		Fax: 613-592-5897			P.I No:

B. PROGRAM (check ALL that apply)

Boilers & Pressure Vessels
 Elevating & Amusement Devices
 Fuels
 Upholstered and Stuffed Articles

C. DETAILS OF REQUEST (please list in detail the information you require)

Archival Search request for Tanks.

D. PLEASE ANSWER ALL THAT APPLY:

Address of Subject Location (one address per form)
1545 Merivale Road Ottawa Ontario

Device/equipment Type: _____ Owner: _____

Installation Number: _____

CRN: _____ OIN: _____ Serial #: _____

Victim Name (if applicable): _____

Certificate Holder Name (if applicable): _____ Certificate Holder Date of Birth: _____
 (DD-MM-YYYY)

Date /period requested:

From (date): _____ to (date) _____
 Most recent record



Technical Standards and Safety Authority
 345 Carlingview Drive
 Toronto, Ontario M9W 6N9
 Fax: 416.231.4903
 Customer Service: 1.877.682.8772
 Email: publicinformation@tssa.org
www.tssa.org

Application for Release of Public Information Issued under the Access and Privacy Code

E. REASON FOR REQUEST (please explain the reason for your request)

We are completing a Phase I ESA at the Property.

F. FEES & PAYMENT:

TSSA will provide a fee quote for multiple record requests, which must be approved by the Applicant before a record search commences. For fees for single searches, please refer to Fee Schedule [Website Fee Schedule.pdf](#)

Payment for single record search is attached (please check if payment attached)

	Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9	COMPLETE FOR CREDIT CARD PAYMENTS	
	Card Type: <input checked="" type="checkbox"/> VISA <input type="checkbox"/> MASTERCARD	Amount of Payment \$	56.50
Card#	<input type="text"/>	Expiry Date	<input type="text" value="04"/> <input type="text" value="21"/>
In payment of	fifty six dollars and fifty cents		
Name of Card Holder	Larry Backman	Client Tel. No.	613-592-3387
	<i>First Name</i> <i>Last Name</i>		
Signature of Card Holder		Date	25-03-2021 (DD-MM-YYYY)

G. TERMS AND CONDITIONS:

Please refer to the link for our Access and Privacy Code [Access and Privacy Code.pdf](#). If this request includes a release of personal information, TSSA will require consent from the effected party.

Applicant Signature	Please Print and sign before returning to TSSA	Date	25-03-2021
---------------------	---	------	------------

APPENDIX III
ERIS Report



DATABASE REPORT

Project Property: *1545 and 1545A Merivale Road Ottawa
Ontario
1545 Merivale Rd
Nepean ON K2G 3J4*

Project No: *290235*

Report Type: *Standard Report*

Order No: *21031800047*

Requested by: *Pinchin Ltd.*

Date Completed: *March 23, 2021*

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Executive Summary

Property Information:

Project Property: 1545 and 1545A Merivale Road Ottawa Ontario
1545 Merivale Rd Nepean ON K2G 3J4

Project No: 290235

Coordinates:

Latitude: 45.3550745
Longitude: -75.7348566
UTM Northing: 5,022,658.53
UTM Easting: 442,440.92
UTM Zone: 18T

Elevation: 318 FT
96.88 M

Order Information:

Order No: 21031800047
Date Requested: March 18, 2021
Requested by: Pinchin Ltd.
Report Type: Standard Report

Historical/Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</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	-	-	-
AST	<i>Aboveground Storage Tanks</i>	N	-	-	-
AUWR	<i>Automobile Wrecking & 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 Manufacturers and Distributors</i>	N	-	-	-
CHM	<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	-	-	-
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	8	8
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 Expired Fuels Safety Facilities</i>	Y	0	10	10
FCON	<i>Federal Convictions</i>	N	-	-	-
FCS	<i>Contaminated Sites on Federal Land</i>	N	-	-	-
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	N	-	-	-
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	N	-	-	-
FST	<i>Fuel Storage Tank</i>	Y	0	20	20
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	4	4
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	1	110	111
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	N	-	-	-
HINC	<i>TSSA Historic Incidents</i>	Y	0	1	1

Database	Name	Searched	Project Property	Within 0.25 km	Total
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	N	-	-	-
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	1	1
LIMO	<i>Landfill Inventory Management Ontario</i>	N	-	-	-
MINE	<i>Canadian Mine Locations</i>	N	-	-	-
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 & Canadian Forces Fuel Tanks</i>	N	-	-	-
NDSP	<i>National Defense & Canadian Forces Spills</i>	N	-	-	-
NDWD	<i>National Defence & 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>Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	6	6
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	11	11
SCT	<i>Scott's Manufacturing Directory</i>	N	-	-	-
SPL	<i>Ontario Spills</i>	Y	1	8	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>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	-	-	-
Total:			2	179	181

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>
1	SPL	PRIVATE OWNER	1545 MERIVALE RD STORAGE TANK/BARREL NEPEAN CITY ON K2G 3J4	-/0.0	0.00	43
1	GEN	STEVEN KIMMEL	1545 MERIVALE RD OTTAWA ON K2G 3J4	-/0.0	0.00	43

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>
2	PRT	MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	43
2	PRT	MIKES ULTRAMAR	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	44
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	44
2	FSTH	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	44
2	FSTH	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON K2G 3J4	W/50.0	0.69	45
2	DTNK	MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON K2G 3J4	W/50.0	0.69	45
2	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	45
2	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	46
2	DTNK	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W/50.0	0.69	46
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W/50.0	0.69	46
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W/50.0	0.69	47
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W/50.0	0.69	47

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	47
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	48
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	48
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	49
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	49
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	50
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W/50.0	0.69	50
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	50
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	51
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	51
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	51
2	GEN	Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	52

<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>
2	GEN	Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	52
2	GEN	Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	52
2	RST	ULTRAMAR	1543 MERIVALE RD NEPEAN ON K2G3J4	W/50.0	0.69	53
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	53
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	53
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	53
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	54
2	EXP	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	54
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	55
2	FST		1543 MERIVALE RD NEPEAN ON K2G 3J4	W/50.0	0.69	55
2	FST		1543 MERIVALE RD NEPEAN ON K2G 3J4	W/50.0	0.69	55
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	56

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	FST	PARKLAND FUEL CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	56
2	FST	PARKLAND FUEL CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	57
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	57
2	FST	LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W/50.0	0.69	58
2	RST	ULTRAMAR	1543 MERIVALE RD OTTAWA ON K2G3J4	W/50.0	0.69	58
2	GEN	Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W/50.0	0.69	59
3	GEN	Trow Associates Inc.	1541 Merivale Road Ottawa ON K2G 3J6	NNW/66.4	1.00	59
3	GEN	1541 Merivale Road Ltd.	1541 Merivale Road OTTAWA ON	NNW/66.4	1.00	59
3	GEN	1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	NNW/66.4	1.00	59
3	GEN	1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	NNW/66.4	1.00	59
4	EXP	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	60
4	EXP	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	60

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	EXP	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	<u>61</u>
<u>4</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	<u>61</u>
<u>4</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	<u>61</u>
<u>4</u>	FST	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW/135.8	1.00	<u>62</u>
<u>5</u>	PRT	BERNARD PELLETIER	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW/136.3	1.00	<u>62</u>
<u>5</u>	RST	SUNOCO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW/136.3	1.00	<u>62</u>
<u>5</u>	SPL	Kem Oil Limited	1537 Merivale Rd, Nepean Ottawa ON	NW/136.3	1.00	<u>63</u>
<u>5</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW/136.3	1.00	<u>63</u>
<u>5</u>	DTNK	1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON	NW/136.3	1.00	<u>63</u>
<u>6</u>	RST	CITYVIEW SUNOCO	1537 MERIVALE RD NEPEAN ON K2G3J3	NW/136.7	1.00	<u>64</u>
<u>7</u>	GEN	Minto Commerical	1547 Merivale Road Nepean ON K2G 4V3	ESE/138.3	1.02	<u>64</u>
<u>7</u>	INC		1547 MERIVALE ROAD, OTTAWA ON	ESE/138.3	1.02	<u>64</u>
<u>7</u>	GEN	Minto Development	1547 Merivale Rd Ottawa ON	ESE/138.3	1.02	<u>65</u>

<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>
7	GEN	Minto Development	1547 Merivale Rd Ottawa ON	ESE/138.3	1.02	65
7	GEN	Minto Development	1547 Merivale Rd Ottawa ON	ESE/138.3	1.02	66
7	GEN	Minto Development	1547 Merivale Rd Ottawa ON	ESE/138.3	1.02	66
7	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON	ESE/138.3	1.02	66
7	SPL	City of Ottawa	1547 Merivale Road Ottawa ON	ESE/138.3	1.02	67
7	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE/138.3	1.02	67
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	67
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	68
7	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE/138.3	1.02	68
7	GEN	1172256 ONTARIO INC	1547 MERIVALE RD. UNIT #1 NEPEAN ON K3G 4V3	ESE/138.3	1.02	68
7	GEN	Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE/138.3	1.02	69
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	69
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	69

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	70
7	GEN	W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE/138.3	1.02	70
8	SPL	PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW/146.7	1.00	70
8	SPL	PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW/146.7	1.00	71
8	PRT	SHELL CANADA PRODUCTS LTD DAVE REID	1548 MERIVALE RD NEPEAN ON K2G3J8	SW/146.7	1.00	71
8	PRT	MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G3J8	SW/146.7	1.00	71
8	PRT		1548 MERIVALE RD. OTTAWA ON	SW/146.7	1.00	71
8	SPL	UNKNOWN	1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8	SW/146.7	1.00	72
8	SPL	PRIVATE OWNER	1548 MERRIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON	SW/146.7	1.00	72
8	SPL	SHELL CANADA PRODUCTS LTD.	1548 MERIVALE RD. SERVICE STATION NEPEAN CITY ON K2G 3J8	SW/146.7	1.00	73
8	SPL	PRIVATE OWNER	1548 MERIVALE ROAD AT ROSSLAND. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW/146.7	1.00	73
8	RST	MERIVALE SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW/146.7	1.00	74

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	<u>74</u>
<u>8</u>	FSTH	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	<u>74</u>
<u>8</u>	FSTH	1561643 ONTARIO INC O/A GAS STN	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	<u>74</u>
<u>8</u>	HINC		1548 MERIVALE ROAD Ottawa ON	SW/146.7	1.00	<u>75</u>
<u>8</u>	DTNK	SHELL CANADA PRODUCTS**	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	<u>75</u>
<u>8</u>	DTNK	MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	<u>76</u>
<u>8</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW/146.7	1.00	<u>76</u>
<u>8</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW/146.7	1.00	<u>77</u>
<u>8</u>	FST	1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW/146.7	1.00	<u>77</u>
<u>8</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW/146.7	1.00	<u>78</u>
<u>8</u>	GEN	The Laurin Group	1548 Merivale Road Ottawa ON	SW/146.7	1.00	<u>78</u>
<u>8</u>	RST	T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW/146.7	1.00	<u>78</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	FST		1548 MERIVALE RD NEPEAN ON K2G 3J8	SW/146.7	1.00	78
9	RST	PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G 3J3	NW/174.0	1.00	79
9	RST	PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G3J3	NW/174.0	1.00	79
9	RST	PRO OIL KANATA	1533 MERIVALE RD NEPEAN ON K2G3J3	NW/174.0	1.00	79
10	GEN	KWIK KOPY PRINTING 23-612	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/219.9	1.00	79
10	GEN	KWIK KOPY PRINTING	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/219.9	1.00	80
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NW/219.9	1.00	80
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	80
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	81
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	81
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	81
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NW/219.9	1.00	82
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	82

<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>
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	82
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	83
10	GEN	1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW/219.9	1.00	83
11	GEN	STEINBERG INC. M. STORE	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	SE/234.1	-0.06	83
11	GEN	STEINBERG INC. M. STORE 36-541	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	SE/234.1	-0.06	84
11	GEN	STEINBERG INC. M. STORE 36-541	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL, QC OTTAWA ON H1N 1P9	SE/234.1	-0.06	84
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	84
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	85
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON	SE/234.1	-0.06	85
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	85
11	GEN	Pharma Plus Drugmarts Ltd	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	85
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	86

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	86
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	86
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	87
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	87
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	87
11	GEN	Pharma Plus Drugmarts Ltd	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	88
11	GEN	Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	88
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	88
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	88
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	89
11	GEN	Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	89
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	89
11	GEN	Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE/234.1	-0.06	90

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE/234.1	-0.06	90
11	GEN	Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE/234.1	-0.06	90
12	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	NW/236.3	1.00	91
12	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	NW/236.3	1.00	91
12	GEN	CROWN CLEANERS LTD.	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/236.3	1.00	91
12	GEN	CROWN CLEANERS LTD. 07-163	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/236.3	1.00	92
12	GEN	CROWN CLEANERS LTD	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/236.3	1.00	92
12	GEN	CROWN CLEANERS LIMITED	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW/236.3	1.00	92
13	GEN	THROOP PHOTO-123018 CANADA INC.	1516 MERIVALE RD. NEPEAN ON K2G 3J6	WNW/242.7	1.00	92
13	GEN	THROOP PHOTO-123018 CANADA INC. 29-342	1516 MERIVALE RD. NEPEAN ON K2G 3J6	WNW/242.7	1.00	93
13	GEN	THROOP PHOTO	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	WNW/242.7	1.00	93
13	GEN	PHARMA PLUS DRUGMARTS LTD.	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	WNW/242.7	1.00	93
14	GEN	Target Canada Co.	1585 Merivale Rd Nepean ON	SE/246.1	1.00	94

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
14	GEN	Target Canada Co.	1585 Merivale Rd Nepean ON K2G 3J4	SE/246.1	1.00	94
14	GEN	Target Canada Co.	1585 Merivale Rd Nepean ON K2G 3J4	SE/246.1	1.00	95
14	GEN	PETM Canada Corporation	1585 Merivale Rd Unit 3 nepean ON K2G3J4	SE/246.1	1.00	96
14	GEN	PETM Canada Corporation	1585 Merivale Rd Unit 3 nepean ON K2G3J4	SE/246.1	1.00	97
15	GEN	CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	98
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW/247.7	1.00	98
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW/247.7	1.00	98
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW/247.7	1.00	98
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW/247.7	1.00	99
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	99
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW/247.7	1.00	99
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	100
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	100

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	100
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	100
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	101
15	GEN	JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW/247.7	1.00	101
16	GEN	Ottawa-Carleton District School Board	Elizabeth Wyn Wood 20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	101
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	102
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	102
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	103
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	103
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	104
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON	SW/249.4	2.00	104
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	105
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	106

<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>
16	GEN	Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	107
16	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	107
16	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	108
16	GEN	Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW/249.4	2.00	109

Executive Summary: Summary By Data Source

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Jul 31, 2020 has found that there are 8 DTNK site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>
MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON K2G 3J4	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON	NW	136.25	<u>5</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW	136.25	<u>5</u>
MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	<u>8</u>
SHELL CANADA PRODUCTS**	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	<u>8</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Jul 31, 2020 has found that there are 10 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>

FST - Fuel Storage Tank

A search of the FST database, dated Jul 31, 2020 has found that there are 20 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
PARKLAND FUEL CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
PARKLAND FUEL CORPORATION	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
	1543 MERIVALE RD NEPEAN ON K2G 3J4	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	W	50.02	<u>2</u>
	1543 MERIVALE RD NEPEAN ON K2G 3J4	W	50.02	<u>2</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>
1189526 ONTARIO INC	1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	NW	135.79	<u>4</u>
	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	<u>8</u>
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW	146.74	<u>8</u>
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW	146.74	<u>8</u>
1681734 ONTARIO INC O/A SHELL C03499	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	SW	146.74	<u>8</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 4 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LAM'S PETROLEUM	1543 MERIVALE RD NEPEAN ON K2G 3J4	W	50.02	2
1561643 ONTARIO INC O/A GAS STN	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	8
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	8

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jan 31, 2021 has found that there are 111 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
STEVEN KIMMEL	1545 MERIVALE RD OTTAWA ON K2G 3J4	-	0.00	1
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	2
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W	50.02	2
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W	50.02	2
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W	50.02	2
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	2
Ultramar Ltd	1543 Merivale Rd. Ottawa ON	W	50.02	2

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Ultramar Ltd	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Parkland Fuel Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Parkland Corp.	1543 Merivale Rd. Ottawa ON K2G 3J4	W	50.02	<u>2</u>
Trow Associates Inc.	1541 Merivale Road Ottawa ON K2G 3J6	NNW	66.44	<u>3</u>
1541 Merivale Road Ltd.	1541 Merivale Road OTTAWA ON	NNW	66.44	<u>3</u>
1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	NNW	66.44	<u>3</u>
1541 Merivale Road Ltd.	1541 Merivale Road Ottawa ON K2G 5W1	NNW	66.44	<u>3</u>
Minto Commerical	1547 Merivale Road Nepean ON K2G 4V3	ESE	138.34	<u>7</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Minto Development	1547 Merivale Rd Ottawa ON	ESE	138.34	7
Minto Development	1547 Merivale Rd Ottawa ON	ESE	138.34	7
Minto Development	1547 Merivale Rd Ottawa ON	ESE	138.34	7
Minto Development	1547 Merivale Rd Ottawa ON	ESE	138.34	7
Minto Properties Inc	1547 Merivale Rd Ottawa ON	ESE	138.34	7
Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE	138.34	7
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	7
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	7
Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE	138.34	7
1172256 ONTARIO INC	1547 MERIVALE RD. UNIT #1 NEPEAN ON K3G 4V3	ESE	138.34	7
Minto Properties Inc	1547 Merivale Rd Ottawa ON K2G 4V3	ESE	138.34	7
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	7

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	<u>7</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	<u>7</u>
W.H. Wayne Dentistry Professional Corporation	1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	ESE	138.34	<u>7</u>
The Laurin Group	1548 Merivale Road Ottawa ON	SW	146.74	<u>8</u>
KWIK KOPY PRINTING 23-612	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	219.90	<u>10</u>
KWIK KOPY PRINTING	1529 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
1514770 Ontario Ltd.	1529 Merivale Road Nepean ON K2G 3J3	NW	219.90	<u>10</u>
SPIC & SPAN-VALETOR-CASH CLEANERS	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	NW	236.29	<u>12</u>
SPIC & SPAN-VALETOR-CASH CLEANERS 35-136	1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	NW	236.29	<u>12</u>
CROWN CLEANERS LTD.	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	236.29	<u>12</u>
CROWN CLEANERS LTD. 07-163	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	236.29	<u>12</u>
CROWN CLEANERS LTD	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	236.29	<u>12</u>
CROWN CLEANERS LIMITED	1525 MERIVALE ROAD NEPEAN ON K2G 3J3	NW	236.29	<u>12</u>
THROOP PHOTO-123018 CANADA INC.	1516 MERIVALE RD. NEPEAN ON K2G 3J6	WNW	242.74	<u>13</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
THROOP PHOTO-123018 CANADA INC. 29-342	1516 MERIVALE RD. NEPEAN ON K2G 3J6	WNW	242.74	<u>13</u>
THROOP PHOTO	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	WNW	242.74	<u>13</u>
PHARMA PLUS DRUGMARTS LTD.	1516 MERIVALE ROAD NEPEAN ON K2G 3J6	WNW	242.74	<u>13</u>
Target Canada Co.	1585 Merivale Rd Nepean ON	SE	246.06	<u>14</u>
Target Canada Co.	1585 Merivale Rd Nepean ON K2G 3J4	SE	246.06	<u>14</u>
Target Canada Co.	1585 Merivale Rd Nepean ON K2G 3J4	SE	246.06	<u>14</u>
PETM Canada Corporation	1585 Merivale Rd Unit 3 nepean ON K2G3J4	SE	246.06	<u>14</u>
PETM Canada Corporation	1585 Merivale Rd Unit 3 nepean ON K2G3J4	SE	246.06	<u>14</u>
CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW	247.75	<u>15</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
JAMES CROWN CLEANERS LIMITED	1523A MERIVALE ROAD OTTAWA ON K2G 3J3	NW	247.75	<u>15</u>
Ottawa-Carleton District School Board	Elizabeth Wyn Wood 20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>
Ottawa-Carleton District School Board Health & Safety	20 Rossland Avenue Nepean ON K2G 1H6	SW	249.42	<u>16</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
STEINBERG INC. M. STORE	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	SE	234.09	<u>11</u>
STEINBERG INC. M. STORE 36-541	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	SE	234.09	<u>11</u>
STEINBERG INC. M. STORE 36-541	1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL, QC OTTAWA ON H1N 1P9	SE	234.09	<u>11</u>
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	<u>11</u>
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	<u>11</u>
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON	SE	234.09	<u>11</u>
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	<u>11</u>
Pharma Plus Drugmarts Ltd	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	<u>11</u>
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	<u>11</u>
Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	<u>11</u>
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	<u>11</u>
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	<u>11</u>

Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	11
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	11
Pharma Plus Drugmarts Ltd	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	11
Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	11
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	11
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	11
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	11
Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	11
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	11
Merivale Appletree Ltd.	1595 Merivale Rd Ottawa ON K2G 3K2	SE	234.09	11
1921602 Ontario LTD	1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	SE	234.09	11
Rexall Pharmacy Group Ltd.	1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	SE	234.09	11

HINC - TSSA Historic Incidents

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1548 MERIVALE ROAD Ottawa ON	SW	146.74	<u>8</u>

INC - Fuel Oil Spills and Leaks

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1547 MERIVALE ROAD, OTTAWA ON	ESE	138.34	<u>7</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 6 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MIKES ULTRAMAR	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>
MARK W LINZMAYER	1543 MERIVALE RD NEPEAN ON	W	50.02	<u>2</u>
BERNARD PELLETIER	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW	136.25	<u>5</u>
	1548 MERIVALE RD. OTTAWA ON	SW	146.74	<u>8</u>
MERIVALE SERVICE CENTER	1548 MERIVALE RD NEPEAN ON K2G3J8	SW	146.74	<u>8</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SHELL CANADA PRODUCTS LTD DAVE REID	1548 MERIVALE RD NEPEAN ON K2G3J8	SW	146.74	<u>8</u>

RST - Retail Fuel Storage Tanks

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ULTRAMAR	1543 MERIVALE RD NEPEAN ON K2G3J4	W	50.02	<u>2</u>
ULTRAMAR	1543 MERIVALE RD OTTAWA ON K2G3J4	W	50.02	<u>2</u>
SUNOCO INC	1537 MERIVALE RD NEPEAN ON K2G 3J3	NW	136.25	<u>5</u>
CITYVIEW SUNOCO	1537 MERIVALE RD NEPEAN ON K2G3J3	NW	136.66	<u>6</u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW	146.74	<u>8</u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G 3J8	SW	146.74	<u>8</u>
MERIVALE SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW	146.74	<u>8</u>
T & P SHELL	1548 MERIVALE RD NEPEAN ON K2G3J8	SW	146.74	<u>8</u>
PRO OIL KANATA	1533 MERIVALE RD NEPEAN ON K2G3J3	NW	174.00	<u>9</u>

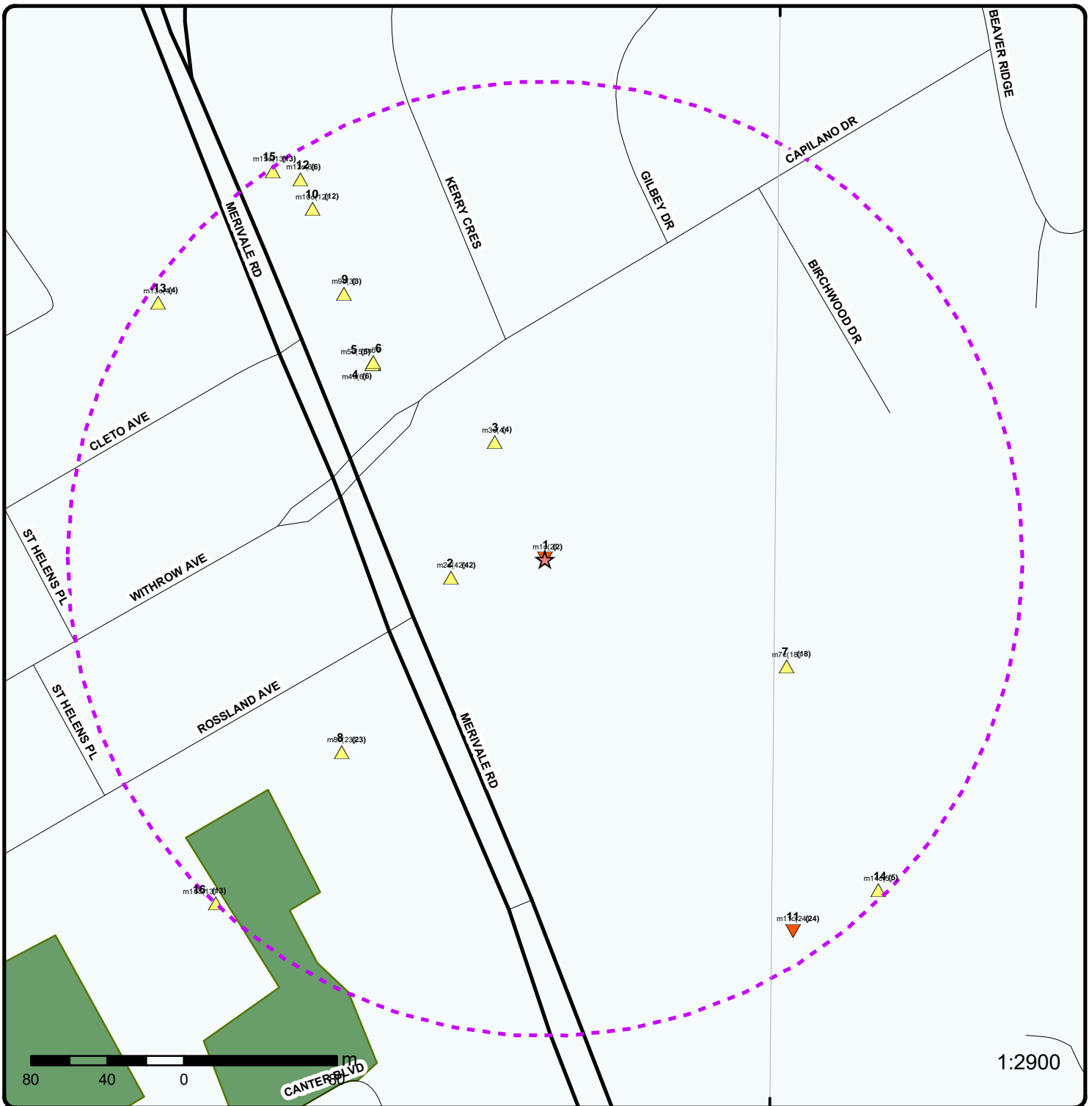
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G3J3	NW	174.00	<u>9</u>
PENNZOIL TEN MINUTE OIL CHANGE CENTRE	1533 MERIVALE RD NEPEAN ON K2G 3J3	NW	174.00	<u>9</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE OWNER	1545 MERIVALE RD STORAGE TANK/BARREL NEPEAN CITY ON K2G 3J4	-	0.00	<u>1</u>
Kem Oil Limited	1537 Merivale Rd, Nepean Ottawa ON	NW	136.25	<u>5</u>
City of Ottawa	1547 Merivale Road Ottawa ON	ESE	138.34	<u>7</u>
SHELL CANADA PRODUCTS LTD.	1548 MERIVALE RD. SERVICE STATION NEPEAN CITY ON K2G 3J8	SW	146.74	<u>8</u>
PRIVATE OWNER	1548 MERRIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON	SW	146.74	<u>8</u>
UNKNOWN	1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8	SW	146.74	<u>8</u>
PRIVATE OWNER	1548 MERIVALE ROAD AT ROSSLAND. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW	146.74	<u>8</u>
PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW	146.74	<u>8</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PRIVATE OWNER	1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SW	146.74	8



Map: 0.25 Kilometer Radius

Order Number: 21031800047

Address: 1545 Merivale Rd, Nepean, ON



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	Proposed Road	Other Recreation Area
	Ferry Route/Ice Road		



45°21'N

45°21'N

250 125 0 250 m

1:10000

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2008

Address: 1545 Merivale Rd, Nepean, ON

Source: ESRI World Imagery

Order Number: 21031800047



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75°45'W

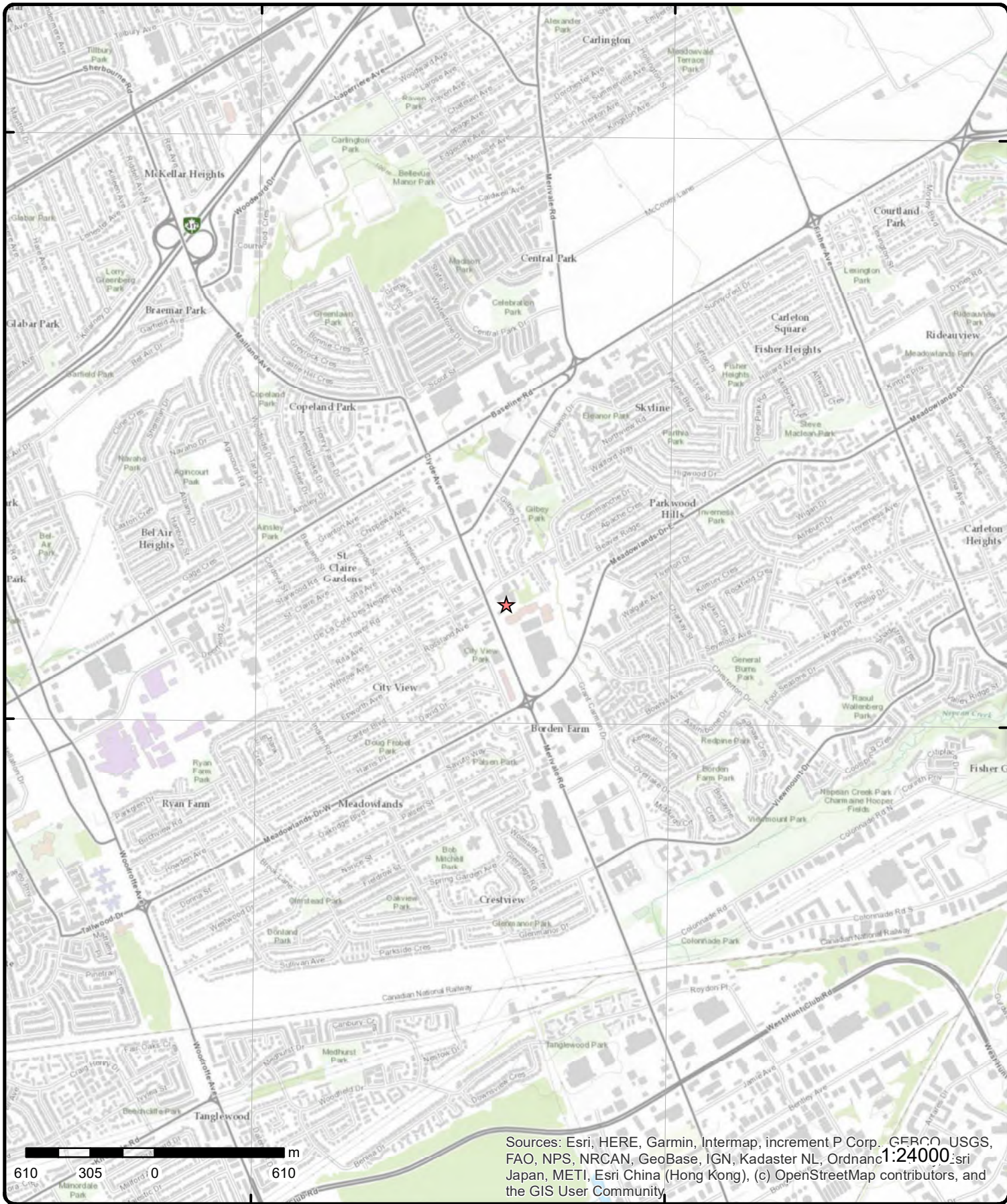
75°43'30"W

45°22'30"N

45°22'30"N

45°21'N

45°21'N



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), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Address: 1545 Merivale Rd, ON

Source: ESRI World Topographic Map

Order Number: 2103180047



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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><u>1</u></p> <p>Ref No: 179628 Site No: Incident Dt: // Year: Incident Cause: ABOVE-GROUND TANK LEAK Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: CONFIRMED Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/17/2000 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: CONVENTION CITY BINGO-250L FURNACE OIL TO GRND,U/GTANK DISCOVERED,CONTAINED Contaminant Qty:</p>	<p>1 of 2</p>	<p>-/0.0</p>	<p>96.9 / 0.00</p>	<p>PRIVATE OWNER 1545 MERIVALE RD STORAGE TANK/BARREL NEPEAN CITY ON K2G 3J4</p> <p>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: 20104 Site Lot: Site Conc: Northing: Easting: ULTRAMAR DISTRIBUTION Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:</p>	<p>SPL</p>
<p><u>1</u></p> <p>Generator No: ON8131003 Status: Approval Years: 04 Contam. Facility: MHSW Facility: SIC Code: 814110 SIC Description: Private Households</p>	<p>2 of 2</p>	<p>-/0.0</p>	<p>96.9 / 0.00</p>	<p>STEVEN KIMMEL 1545 MERIVALE RD OTTAWA ON K2G 3J4</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>	<p>GEN</p>
<p><u>2</u></p> <p>Location ID: 9624 Type: retail Expiry Date: 1990-12-31 Capacity (L): 110000 Licence #: 0054821001</p>	<p>1 of 42</p>	<p>W/50.0</p>	<p>97.6 / 0.69</p>	<p>MARK W LINZMAYER 1543 MERIVALE RD NEPEAN ON</p>	<p>PRT</p>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	2 of 42	W/50.0	97.6 / 0.69	MIKES ULTRAMAR 1543 MERIVALE RD NEPEAN ON	PRT
Location ID: 9624 Type: retail Expiry Date: 1993-09-30 Capacity (L): 110000 Licence #: 0076365857					
2	3 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No: ON7787861 Status: Approval Years: 05,06,07,08 Contam. Facility: MHSW Facility: SIC Code: 412110 SIC Description: Petroleum Product Wholesaler-Distributors		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:			
Detail(s)					
Waste Class: 251 Waste Class Desc: OIL SKIMMINGS & SLUDGES					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
2	4 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON	FSTH
License Issue Date: 4/12/2002 Tank Status: Licensed Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Full Serve					
--Details--					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 25000 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 50000 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
Status: Active Year of Installation: 1988 Corrosion Protection: Capacity: 35000 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	5 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON K2G 3J4	FSTH
License Issue Date:		4/12/2002			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Full Serve			
--Details--					
Status:		Active			
Year of Installation:		1988			
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1988			
Corrosion Protection:					
Capacity:		50000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1988			
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			

2	6 of 42	W/50.0	97.6 / 0.69	MARK W LINZMAYER 1543 MERIVALE RD NEPEAN ON K2G 3J4	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9800350			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		1/1/1990			
Original Source:		EXP			
Record Date:		Up to May 2013			

2	7 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		10869890			
Status:		EXPIRED			
Instance ID:		47248			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type: Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: Original Source: Record Date:		FS Piping FS Piping EXP Up to Mar 2012			

2	8 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 10869912
Status: EXPIRED
Instance ID: 47742
Instance Type: FS Piping
Description: FS Piping
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:
Original Source: EXP
Record Date: Up to Mar 2012

2	9 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN ON	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 10869875
Status: EXPIRED
Instance ID: 48986
Instance Type: FS Piping
Description: FS Piping
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date:
Original Source: EXP
Record Date: Up to Mar 2012

2	10 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON	GEN
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Generator No: ON7787861 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 447110 SIC Description: Gasoline Stations with Convenience Stores	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
2	11 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON	GEN
Generator No:	ON7787861			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	447110				
SIC Description:	Gasoline Stations with Convenience Stores				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
2	12 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON	GEN
Generator No:	ON7787861			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	447110				
SIC Description:	Gasoline Stations with Convenience Stores				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
2	13 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	64537015			Manufacturer:	NULL
Status:	Active			Serial No:	NULL
Cont Name:				Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank			Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	9/14/2012 12:58:22 PM			Fuel Type3:	NULL
Install Year:	2010			Piping Steel:	
Years in Service:	NULL			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:	Fiberglass			Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:	FS Gasoline Station - Self Serve				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			
Device Installed Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LAM'S PETROLEUM			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		LAM'S PETROLEUM			

2	14 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:		64537014		Manufacturer: NULL	
Status:		Active		Serial No: NULL	
Cont Name:				Ulc Standard: NULL	
Instance Type:		FS Liquid Fuel Tank		Quantity: 1	
Item:		FS LIQUID FUEL TANK		Unit of Measure: EA	
Item Description:		FS Liquid Fuel Tank		Fuel Type: Gasoline	
Tank Type:		Double Wall UST		Fuel Type2: NULL	
Install Date:		9/14/2012 12:58:22 PM		Fuel Type3: NULL	
Install Year:		2010		Piping Steel:	
Years in Service:		NULL		Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		50000		Num Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related: NULL	
Corrosion Protect:		Fiberglass		Panam Venue: NULL	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			
Device Installed Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			

<u>Fuel Storage Tank Details</u>					
Owner Account Name:		LAM'S PETROLEUM			
<u>Liquid Fuel Tank Details</u>					
Overfill Protection:		NULL			
Owner Account Name:		LAM'S PETROLEUM			

2	15 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:		10869866		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:		FS Liquid Fuel Tank		Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type: Gasoline	
Tank Type:		Double Wall Horizontal AST		Fuel Type2: NULL	
Install Date:		9/16/1992		Fuel Type3: NULL	
Install Year:		1988		Piping Steel:	
Years in Service:				Piping Galvanized:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		FS GASOLINE STATION - FULL SERVE			
Facility Location:					
Device Installed Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			

Fuel Storage Tank Details

Owner Account Name: LAM'S PETROLEUM

<u>2</u>	16 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	10869903			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:	FS Liquid Fuel Tank			Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Single Wall UST			Fuel Type2:	NULL
Install Date:	9/16/1992			Fuel Type3:	NULL
Install Year:	1988			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:		FS Liquid Fuel Tank		Piping Underground:	
Capacity:	35000	FS GASOLINE STATION - FULL SERVE		Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		FS GASOLINE STATION - FULL SERVE			
Facility Location:					
Device Installed Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			

Fuel Storage Tank Details

Owner Account Name: LAM'S PETROLEUM

<u>2</u>	17 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	10869882			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:	FS Liquid Fuel Tank			Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall Horizontal AST			Fuel Type2:	NULL
Install Date:	9/16/1992			Fuel Type3:	NULL
Install Year:	1988			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:		FS Liquid Fuel Tank		Piping Underground:	
Capacity:	50000	FS GASOLINE STATION - FULL SERVE		Num Underground:	
Tank Material:	Steel			Panam Related:	
Corrosion Protect:				Panam Venue:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:		FS GASOLINE STATION - FULL SERVE			
Facility Location:					
Device Installed Location:		1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			
Fuel Storage Tank Details					
Owner Account Name:		LAM'S PETROLEUM			
2	18 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No:		ON7787861		PO Box No:	
Status:				Country:	
Approval Years:		2012		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		447110			
SIC Description:		Gasoline Stations with Convenience Stores			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
2	19 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON	GEN
Generator No:		ON7787861		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		447110			
SIC Description:					
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
2	20 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP
Instance No:		64499807		Model:	
Status:		EXPIRED		Quantity:	
Instance ID:				Unit of Measure:	
Instance Type:				Fuel Type2:	
Instance Creation Dt:		11/9/2010 11:46:44 AM		Fuel Type3:	
Instance Install Dt:		11/9/2010 11:46:44 AM		Piping Steel:	
Item:				Piping Galvanized:	
Item Description:		FS Gasoline Station - Self Serve		Tank Single Wall St:	
Facility Type:		FS GASOLINE STATION - SELF SERVE		Piping Underground:	
Overfill Prot Type:		NULL		Tank Underground:	
Creation Date:		11/9/2010 11:48:37 AM		Panam Related:	
Expired Date:				Panam Venue Nm:	
Manufacturer:		NULL		NULL	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Source: Description: Serial No: Ulc Standard: Facility Location:		FS Liquid Fuel Tank NULL NULL NULL 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA			
2	21 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP
Instance No: Status: Instance ID: Instance Type: Instance Creation Dt: Instance Install Dt: Item: Item Description: Facility Type: Overfill Prot Type: Creation Date: Expired Date: Manufacturer: Source: Description: Serial No: Ulc Standard: Facility Location:		64499808 EXPIRED 11/9/2010 11:48:52 AM 11/9/2010 11:46:44 AM FS Gasoline Station - Self Serve FS GASOLINE STATION - SELF SERVE NULL 11/9/2010 11:48:52 AM NULL NULL FS Liquid Fuel Tank NULL NULL NULL 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA		Model: Quantity: Unit of Measure: Fuel Type2: Fuel Type3: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: Panam Venue Nm:	NULL 1 EA NULL NULL NULL NULL
2	22 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON7787861 2015 No No 447110 447110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Keith Brown 613-745-6471 Ext.
Detail(s)					
Waste Class: Waste Class Desc:		221 LIGHT FUELS			
2	23 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON7787861 2016 No No 447110 447110		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Keith Brown 613-745-6471 Ext.
Detail(s)					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<u>2</u>	24 of 42	W/50.0	97.6 / 0.69	Ultramar Ltd 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No:	ON7787861			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Keith Brown
MHSW Facility:	No			Phone No Admin:	613-745-6471 Ext.
SIC Code:	447110				
SIC Description:	447110				
<u>Detail(s)</u>					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<u>2</u>	25 of 42	W/50.0	97.6 / 0.69	Parkland Fuel Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No:	ON7787861			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
<u>2</u>	26 of 42	W/50.0	97.6 / 0.69	Parkland Fuel Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No:	ON7787861			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
Waste Class:		221 I			
Waste Class Desc:		Light fuels			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2	27 of 42	W/50.0	97.6 / 0.69	ULTRAMAR 1543 MERIVALE RD NEPEAN ON K2G3J4	RST

Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone: 6132252700
List Name: INFO-DIRECT(TM) BUSINESS FILE
Description:

2	28 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP
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Instance No:	64499616	Model:	NULL
Status:	CREATED IN ERROR	Quantity:	1
Instance ID:		Unit of Measure:	EA
Instance Type:		Fuel Type2:	NULL
Instance Creation Dt:	10/28/2010 9:01:27 AM	Fuel Type3:	NULL
Instance Install Dt:	10/28/2010 9:01:27 AM	Piping Steel:	
Item:		Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank	Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK	Piping Underground:	
Overfill Prot Type:	NULL	Tank Underground:	
Creation Date:	10/28/2010 9:01:57 AM	Panam Related:	NULL
Expired Date:		Panam Venue Nm:	NULL
Manufacturer:	NULL		
Source:	FS Liquid Fuel Tank		
Description:	duplicate of 64499616		
Serial No:	NULL		
Ulc Standard:	NULL		
Facility Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA		

2	29 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP
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Instance No:	64499617	Model:	NULL
Status:	CREATED IN ERROR	Quantity:	1
Instance ID:		Unit of Measure:	EA
Instance Type:		Fuel Type2:	NULL
Instance Creation Dt:	10/28/2010 9:02:08 AM	Fuel Type3:	NULL
Instance Install Dt:	10/28/2010 9:01:27 AM	Piping Steel:	
Item:		Piping Galvanized:	
Item Description:	FS Liquid Fuel Tank	Tank Single Wall St:	
Facility Type:	FS LIQUID FUEL TANK	Piping Underground:	
Overfill Prot Type:	NULL	Tank Underground:	
Creation Date:	10/28/2010 9:02:08 AM	Panam Related:	NULL
Expired Date:		Panam Venue Nm:	NULL
Manufacturer:	NULL		
Source:	FS Liquid Fuel Tank		
Description:	duplicate of 64499617		
Serial No:	NULL		
Ulc Standard:	NULL		
Facility Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA		

2	30 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP
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Instance No:	10869866	Model:	NULL
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
				Status: Inactive Instance ID: Instance Type: Instance Creation Dt: 9/16/1992 Instance Install Dt: 9/16/1992 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:21:44 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA	Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL	
<u>2</u>	31 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP	
				Instance No: 10869882 Status: Inactive Instance ID: Instance Type: Instance Creation Dt: 9/16/1992 Instance Install Dt: 9/16/1992 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:21:42 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA	Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL	
<u>2</u>	32 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	EXP	
				Instance No: 10869903 Status: Inactive Instance ID: Instance Type: Instance Creation Dt: 9/16/1992 Instance Install Dt: 9/16/1992 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:21:45 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL	Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Facility Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

2	33 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
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Instance No:	64499807	Manufacturer:	
Status:		Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	
Item:	FS GASOLINE STATION - SELF SERVE	Unit of Measure:	
Item Description:	FS Gasoline Station - Self Serve	Fuel Type:	Gasoline
Tank Type:	Double Wall UST	Fuel Type2:	NULL
Install Date:	11/9/2010 11:46:44 AM	Fuel Type3:	NULL
Install Year:	2010	Piping Steel:	
Years in Service:		Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	50000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	
Corrosion Protect:		Panam Venue:	
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:			
Facility Location:			
Device Installed Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA		

Fuel Storage Tank Details

Owner Account Name: LAM'S PETROLEUM

2	34 of 42	W/50.0	97.6 / 0.69	1543 MERIVALE RD NEPEAN ON K2G 3J4	FST
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Instance No:	64499806	Manufacturer:	
Status:	Active	Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	
Item:	FS GASOLINE STATION - SELF SERVE	Unit of Measure:	
Item Description:		Fuel Type:	
Tank Type:		Fuel Type2:	
Install Date:		Fuel Type3:	
Install Year:		Piping Steel:	0
Years in Service:		Piping Galvanized:	0
Model:		Tanks Single Wall St:	1
Description:		Piping Underground:	2
Capacity:		Num Underground:	3
Tank Material:		Panam Related:	
Corrosion Protect:		Panam Venue:	
Overfill Protect:			
Facility Type:			
Parent Facility Type:			
Facility Location:			
Device Installed Location:			

2	35 of 42	W/50.0	97.6 / 0.69	1543 MERIVALE RD NEPEAN ON K2G 3J4	FST
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Instance No:	64763898	Manufacturer:	
Status:	Active	Serial No:	
Cont Name:		Ulc Standard:	
Instance Type:		Quantity:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Item:	FS GASOLINE STATION - SELF SERVE			Unit of Measure:	
Item Description:				Fuel Type:	
Tank Type:				Fuel Type2:	
Install Date:				Fuel Type3:	
Install Year:				Piping Steel:	0
Years in Service:				Piping Galvanized:	0
Model:				Tanks Single Wall St:	0
Description:				Piping Underground:	2
Capacity:				Num Underground:	2
Tank Material:				Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:					
Parent Facility Type:					
Facility Location:					
Device Installed Location:					

2	36 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	64499616			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:	FS LIQUID FUEL TANK			Unit of Measure:	
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	10/28/2010 9:01:27 AM			Fuel Type3:	NULL
Install Year:	2010			Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	50000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:					
Device Installed Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA				
<u>Fuel Storage Tank Details</u>					
Owner Account Name:	LAM'S PETROLEUM				

2	37 of 42	W/50.0	97.6 / 0.69	PARKLAND FUEL CORPORATION 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	64763899			Manufacturer:	NULL
Status:	Active			Serial No:	S615
Cont Name:				Ulc Standard:	NULL
Instance Type:				Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	8/17/2017 8:51:29 AM			Fuel Type3:	NULL
Install Year:	2015			Piping Steel:	
Years in Service:	NULL			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Capacity:	50000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:				Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA				
Device Installed Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA				

Fuel Storage Tank Details

Owner Account Name: PARKLAND FUEL CORPORATION

Liquid Fuel Tank Details

Overfill Protection: Gravity
Owner Account Name: PARKLAND FUEL CORPORATION

<u>2</u>	38 of 42	W/50.0	97.6 / 0.69	PARKLAND FUEL CORPORATION 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	64763900			Manufacturer:	NULL
Status:	Active			Serial No:	S615
Cont Name:				Ulc Standard:	NULL
Instance Type:				Quantity:	1
Item:	FS LIQUID FUEL TANK			Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank			Fuel Type:	Gasoline
Tank Type:	Double Wall UST			Fuel Type2:	NULL
Install Date:	8/17/2017 8:51:29 AM			Fuel Type3:	NULL
Install Year:	2015			Piping Steel:	
Years in Service:	NULL			Piping Galvanized:	
Model:	NULL			Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:	25000			Num Underground:	
Tank Material:	Fiberglass (FRP)			Panam Related:	NULL
Corrosion Protect:				Panam Venue:	NULL
Overfill Protect:					
Facility Type:	FS Liquid Fuel Tank				
Parent Facility Type:					
Facility Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA				
Device Installed Location:	1543 MERIVALE RD NEPEAN K2G 3J4 ON CA				

Fuel Storage Tank Details

Owner Account Name: PARKLAND FUEL CORPORATION

Liquid Fuel Tank Details

Overfill Protection: Gravity
Owner Account Name: PARKLAND FUEL CORPORATION

<u>2</u>	39 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
Instance No:	64499808			Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Item: FS GASOLINE STATION - SELF SERVE
Item Description: FS Gasoline Station - Self Serve
Tank Type: Double Wall UST
Install Date: 11/9/2010 11:46:44 AM
Install Year: 2010
Years in Service:
Model: NULL
Description:
Capacity: 25000
Tank Material: Fiberglass (FRP)
Corrosion Protect:
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
Num Underground:
Panam Related:
Panam Venue:

Fuel Storage Tank Details

Owner Account Name: LAM'S PETROLEUM

2	40 of 42	W/50.0	97.6 / 0.69	LAM'S PETROLEUM 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA ON	FST
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Instance No: 64499617
Status:
Cont Name:
Instance Type:
Item: FS LIQUID FUEL TANK
Item Description: FS Liquid Fuel Tank
Tank Type: Double Wall UST
Install Date: 10/28/2010 9:01:27 AM
Install Year: 2010
Years in Service:
Model: NULL
Description:
Capacity: 25000
Tank Material: Fiberglass (FRP)
Corrosion Protect:
Overfill Protect:
Facility Type: FS Liquid Fuel Tank
Parent Facility Type:
Facility Location:
Device Installed Location: 1543 MERIVALE RD NEPEAN K2G 3J4 ON CA

Manufacturer:
Serial No:
Ulc Standard:
Quantity:
Unit of Measure:
Fuel Type: Gasoline
Fuel Type2: NULL
Fuel Type3: NULL
Piping Steel:
Piping Galvanized:
Tanks Single Wall St:
Piping Underground:
Num Underground:
Panam Related:
Panam Venue:

Fuel Storage Tank Details

Owner Account Name: LAM'S PETROLEUM

2	41 of 42	W/50.0	97.6 / 0.69	ULTRAMAR 1543 MERIVALE RD OTTAWA ON K2G3J4	RST
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Headcode: 01186800
Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS
Phone: 6132252700
List Name: INFO-DIRECT(TM) BUSINESS FILE
Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2</u>	42 of 42	W/50.0	97.6 / 0.69	Parkland Corp. 1543 Merivale Rd. Ottawa ON K2G 3J4	GEN
Generator No:	ON7787861			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jan 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		221 L			
Waste Class Desc:		Light fuels			
<u>3</u>	1 of 4	NNW/66.4	97.9 / 1.00	Trow Associates Inc. 1541 Merivale Road Ottawa ON K2G 3J6	GEN
Generator No:	ON5824723			PO Box No:	
Status:				Country:	
Approval Years:	04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	541330				
SIC Description:		Engineering Services			
<u>3</u>	2 of 4	NNW/66.4	97.9 / 1.00	1541 Merivale Road Ltd. 1541 Merivale Road OTTAWA ON	GEN
Generator No:	ON8421957			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:					
<u>3</u>	3 of 4	NNW/66.4	97.9 / 1.00	1541 Merivale Road Ltd. 1541 Merivale Road Ottawa ON K2G 5W1	GEN
Generator No:	ON2976708			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Keith Brown
MHSW Facility:	No			Phone No Admin:	613-745-6471 Ext.225
SIC Code:	541330				
SIC Description:		ENGINEERING SERVICES			
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<u>3</u>	4 of 4	NNW/66.4	97.9 / 1.00	1541 Merivale Road Ltd. 1541 Merivale Road Ottawa ON K2G 5W1	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ON2976708 Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No SIC Code: 541330 SIC Description: ENGINEERING SERVICES					
PO Box No: Country: Canada Choice of Contact: CO_ADMIN Co Admin: Keith Brown Phone No Admin: 613-745-6471 Ext.225					
Detail(s)					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
<u>4</u>	1 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	EXP
Instance No: 11162399 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 9/13/1993 Instance Install Dt: 9/13/1993 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:04 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA					
Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL					
<u>4</u>	2 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	EXP
Instance No: 11162408 Status: EXPIRED Instance ID: Instance Type: Instance Creation Dt: 9/13/1993 Instance Install Dt: 9/13/1993 Item: Item Description: FS Liquid Fuel Tank Facility Type: FS LIQUID FUEL TANK Overfill Prot Type: NULL Creation Date: 7/5/2009 1:24:06 AM Expired Date: Manufacturer: NULL Source: FS Liquid Fuel Tank Description: NULL Serial No: NULL Ulc Standard: NULL Facility Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA					
Model: NULL Quantity: 1 Unit of Measure: EA Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Panam Related: NULL Panam Venue Nm: NULL					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>4</u>	3 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	EXP
Instance No:		11162418		Model:	NULL
Status:		EXPIRED		Quantity:	1
Instance ID:				Unit of Measure:	EA
Instance Type:				Fuel Type2:	NULL
Instance Creation Dt:		9/13/1993		Fuel Type3:	NULL
Instance Install Dt:		9/13/1993		Piping Steel:	
Item:				Piping Galvanized:	
Item Description:		FS Liquid Fuel Tank		Tank Single Wall St:	
Facility Type:		FS LIQUID FUEL TANK		Piping Underground:	
Overfill Prot Type:		NULL		Tank Underground:	
Creation Date:		7/5/2009 1:24:10 AM		Panam Related:	NULL
Expired Date:				Panam Venue Nm:	NULL
Manufacturer:		NULL			
Source:		FS Liquid Fuel Tank			
Description:		NULL			
Serial No:		NULL			
Ulc Standard:		NULL			
Facility Location:		1537 MERIVALE RD NEPEAN K2G 3J3 ON CA			

<u>4</u>	4 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	FST
Instance No:		11162418		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Liquid Fuel Single Wall UST		Fuel Type2:	NULL
Install Date:		9/13/1993		Fuel Type3:	NULL
Install Year:		1988		Piping Steel:	
Years in Service:				Piping Galvanized:	
Model:		NULL		Tanks Single Wall St:	
Description:				Piping Underground:	
Capacity:		36300		Num Underground:	
Tank Material:		Fiberglass (FRP)		Panam Related:	
Corrosion Protect:				Panam Venue:	
Overfill Protect:					
Facility Type:		FS Liquid Fuel Tank			
Parent Facility Type:					
Facility Location:					
Device Installed Location:		1537 MERIVALE RD NEPEAN K2G 3J3 ON CA			
<u>Fuel Storage Tank Details</u>					
Owner Account Name:		1189526 ONTARIO INC			

<u>4</u>	5 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	FST
Instance No:		11162399		Manufacturer:	
Status:				Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS LIQUID FUEL TANK		Unit of Measure:	
Item Description:		FS Liquid Fuel Tank		Fuel Type:	Gasoline
Tank Type:		Liquid Fuel Single Wall UST		Fuel Type2:	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Install Date: 9/13/1993 Install Year: 1988 Years in Service: Model: NULL Description: Capacity: 36300 Tank Material: Fiberglass (FRP) Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:					
<u>Fuel Storage Tank Details</u>					
Owner Account Name: 1189526 ONTARIO INC					
<u>4</u>	6 of 6	NW/135.8	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA ON	FST
Instance No: 11162408 Status: Cont Name: Instance Type: Item: FS LIQUID FUEL TANK Item Description: FS Liquid Fuel Tank Tank Type: Liquid Fuel Single Wall UST Install Date: 9/13/1993 Install Year: 1988 Years in Service: Model: NULL Description: Capacity: 36300 Tank Material: Fiberglass (FRP) Corrosion Protect: Overfill Protect: Facility Type: FS Liquid Fuel Tank Parent Facility Type: Facility Location: Device Installed Location: 1537 MERIVALE RD NEPEAN K2G 3J3 ON CA Manufacturer: Serial No: Ulc Standard: Quantity: Unit of Measure: Fuel Type: Gasoline Fuel Type2: NULL Fuel Type3: NULL Piping Steel: Piping Galvanized: Tanks Single Wall St: Piping Underground: Num Underground: Panam Related: Panam Venue:					
<u>Fuel Storage Tank Details</u>					
Owner Account Name: 1189526 ONTARIO INC					
<u>5</u>	1 of 5	NW/136.3	97.9 / 1.00	BERNARD PELLETIER 1537 MERIVALE RD NEPEAN ON K2G 3J3	PRT
Location ID: 9623 Type: retail Expiry Date: 1995-01-31 Capacity (L): 40000 Licence #: 0076408194					
<u>5</u>	2 of 5	NW/136.3	97.9 / 1.00	SUNOCO INC 1537 MERIVALE RD NEPEAN ON K2G 3J3	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Headcode: Headcode Desc: Phone: List Name: Description:		1186800 Service Stations-Gasoline, Oil & Natural Gas 6132255803			
<u>5</u>	3 of 5	NW/136.3	97.9 / 1.00	Kem Oil Limited 1537 Merivale Rd, Nepean Ottawa ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		0866-63WJ57 8/13/2004 Other Discharges 12 GASOLINE Not Anticipated Other Impact(s) Land 8/16/2004 Error- Operator error SUNOCO GAS STATION<UNOFFICIAL> Kem Oil: 70L gasoline to ground 70 L		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: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	
<u>5</u>	4 of 5	NW/136.3	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN ON K2G 3J3	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No: Status: Instance ID: Instance Type: Description: TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: Original Source: Record Date:		9750264 EXPIRED FS Facility 5/28/2000 EXP Up to May 2013			
<u>5</u>	5 of 5	NW/136.3	97.9 / 1.00	1189526 ONTARIO INC 1537 MERIVALE RD NEPEAN ON	DTNK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		11243810			
Status:		EXPIRED			
Instance ID:		75184			
Instance Type:		FS Piping			
Description:		FS Piping			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
Original Source:		EXP			
Record Date:		Up to Mar 2012			
<u>6</u>	1 of 1	NW/136.7	97.9 / 1.00	CITYVIEW SUNOCO 1537 MERIVALE RD NEPEAN ON K2G3J3	RST
Headcode:		1186800			
Headcode Desc:		Service Stations-Gasoline, Oil & Natural Gas			
Phone:		6132255803			
List Name:					
Description:					
<u>7</u>	1 of 18	ESE/138.3	97.9 / 1.02	Minto Commerical 1547 Merivale Road Nepean ON K2G 4V3	GEN
Generator No:		ON9697705		PO Box No:	
Status:				Country:	
Approval Years:		02,03,04		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>7</u>	2 of 18	ESE/138.3	97.9 / 1.02	1547 MERIVALE ROAD, OTTAWA ON	INC
Incident No:		187544		Any Health Impact:	
Incident ID:		2338478		Any Enviro Impact:	
Instance No:				Service Interrupted:	
Status Code:		Causal Analysis Complete		Was Prop Damaged:	
Attribute Category:		FS-Incident		Reside App. Type:	
Context:				Commer App. Type: Water heater	
Date of Occurrence:				Indus App. Type:	
Time of Occurrence:				Institut App. Type:	
Incident Created On:				Venting Type: Exhaust Hood	
Instance Creation Dt:				Vent Conn Mater: Custom-engineered System	
Instance Install Dt:				Vent Chimney Mater: Custom-engineered System	
Occur Insp Start Date:				Pipeline Type:	
Approx Quant Rel:				Pipeline Involved:	
Tank Capacity:				Pipe Material:	
Fuels Occur Type:				Depth Ground Cover:	
Fuel Type Involved:				Regulator Location:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Enforcement Policy: Prc Escalation Req: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Cap: Task No: Notes: Unmaintained water heater vented into the kitchen grease duct! Drainage System: Sub Surface Contam.: Aff Prop Use Water: Contam. Migrated: Contact Natural Env: Incident Location: 1547 MERIVALE ROAD, OTTAWA - FIRE Occurence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location:					
Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Liquid Prop Notes: Equipment Type: Equipment Model: HW 399 962 Serial No: C 04 01766 Cylinder Capacity: Cylinder Cap Units: Cylinder Mat Type: Near Body of Water:					
7	3 of 18	ESE/138.3	97.9 / 1.02	Minto Development 1547 Merivale Rd Ottawa ON	GEN
Generator No: ON8563707 Status: Approval Years: 2009 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS					
7	4 of 18	ESE/138.3	97.9 / 1.02	Minto Development 1547 Merivale Rd Ottawa ON	GEN
Generator No: ON8563707 Status: Approval Years: 2010 Contam. Facility: MHSW Facility: SIC Code: 531310 SIC Description: Real Estate Property Managers PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 145 Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES Waste Class: 212 Waste Class Desc: ALIPHATIC SOLVENTS					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>7</u>	5 of 18	ESE/138.3	97.9 / 1.02	Minto Development 1547 Merivale Rd Ottawa ON	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>7</u>	6 of 18	ESE/138.3	97.9 / 1.02	Minto Development 1547 Merivale Rd Ottawa ON	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	Real Estate Property Managers				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>7</u>	7 of 18	ESE/138.3	97.9 / 1.02	Minto Properties Inc 1547 Merivale Rd Ottawa ON	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>7</u>	8 of 18	ESE/138.3	97.9 / 1.02	City of Ottawa 1547 Merivale Road Ottawa ON	SPL
Ref No:	4182-9TPNLA			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2/13/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Operator/Human error			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	14			Nearest Watercourse:	
Contaminant Name:	GREASE (N.O.S.)			Site Address:	1547 Merivale Road
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:	Land			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	5022561
MOE Response:	N			Easting:	442471
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2/13/2015			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Intentional Discharge			Source Type:	
Site Name:	Restaurant<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Restaraunt pumping black substance to CB				
Contaminant Qty:	0 other - see incident description				

<u>7</u>	9 of 18	ESE/138.3	97.9 / 1.02	Minto Properties Inc 1547 Merivale Rd Ottawa ON K2G 4V3	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Karen Frizzell
MHSW Facility:	No			Phone No Admin:	416-596-6177 Ext.
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				

<u>7</u>	10 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621390				
SIC Description:	OFFICES OF ALL OTHER HEALTH PRACTITIONERS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
<u>7</u>	11 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621390				
SIC Description:	OFFICES OF ALL OTHER HEALTH PRACTITIONERS				
<u>Detail(s)</u>					
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
<u>7</u>	12 of 18	ESE/138.3	97.9 / 1.02	Minto Properties Inc 1547 Merivale Rd Ottawa ON K2G 4V3	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Karen Frizzell
MHSW Facility:	No			Phone No Admin:	416-596-6177 Ext.
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>7</u>	13 of 18	ESE/138.3	97.9 / 1.02	1172256 ONTARIO INC 1547 MERIVALE RD. UNIT #1 NEPEAN ON K3G 4V3	GEN
Generator No:	ON9105642			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	722110				
SIC Description:	FULL-SERVICE RESTAURANTS				
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
<u>7</u>	14 of 18	ESE/138.3	97.9 / 1.02	Minto Properties Inc 1547 Merivale Rd Ottawa ON K2G 4V3	GEN
Generator No:	ON8563707			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Steve Maber
MHSW Facility:	No			Phone No Admin:	613-786-3022 Ext.
SIC Code:	531310				
SIC Description:	REAL ESTATE PROPERTY MANAGERS				
Detail(s)					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>7</u>	15 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621390				
SIC Description:	OFFICES OF ALL OTHER HEALTH PRACTITIONERS				
Detail(s)					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			
<u>7</u>	16 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	17 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jul 2020			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
7	18 of 18	ESE/138.3	97.9 / 1.02	W.H. Wayne Dentistry Professional Corporation 1547 Merivale Road Suite 230 Ottawa ON K2G 4V3	GEN
Generator No:	ON2713740			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Jan 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
Detail(s)					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
8	1 of 23	SW/146.7	97.9 / 1.00	PRIVATE OWNER 1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SPL
Ref No:	119654			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	10/14/1995			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	CONTAINER OVERFLOW			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/14/1995			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	ERROR			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary:		PRIVATE OWNER-MOTOR VEHICLE-8L RAD FLUID TO GROUND,CLEANED.			
Contaminant Qty:					
<u>8</u>	2 of 23	SW/146.7	97.9 / 1.00	PRIVATE OWNER 1548 MERIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SPL
Ref No:	119659			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	10/14/1995			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	FIRE DEPT.
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	10/14/1995			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	ERROR			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE MOTOR VEHICLE 10LGASOLINE TO CONCRETE.HOSETORN FROM PUMP. CLEANED				
Contaminant Qty:					
<u>8</u>	3 of 23	SW/146.7	97.9 / 1.00	SHELL CANADA PRODUCTS LTD DAVE REID 1548 MERIVALE RD NEPEAN ON K2G3J8	PRT
Location ID:	17874				
Type:	retail				
Expiry Date:	1992-10-31				
Capacity (L):	30000				
Licence #:	0000016459				
<u>8</u>	4 of 23	SW/146.7	97.9 / 1.00	MERIVALE SERVICE CENTER 1548 MERIVALE RD NEPEAN ON K2G3J8	PRT
Location ID:	17874				
Type:	retail				
Expiry Date:	1996-01-31				
Capacity (L):	132000				
Licence #:	0076355502				
<u>8</u>	5 of 23	SW/146.7	97.9 / 1.00	1548 MERIVALE RD. OTTAWA ON	PRT
Location ID:	11009				
Type:	retail				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Expiry Date: Capacity (L): Licence #:					
<u>8</u>	6 of 23	SW/146.7	97.9 / 1.00	UNKNOWN 1548 MERIVALE RD. NEPEAN CITY ON K2G 3J8	SPL
Ref No:	125735			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	4/30/1996			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	UNKNOWN			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20104
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	4/30/1996			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	UNKNOWN			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	SMALL QUANTITY OF ANTI- FREEZE LIKE MAT'L SPILLEDAT SERVICE STN,SOURCE UNK				
Contaminant Qty:					

<u>8</u>	7 of 23	SW/146.7	97.9 / 1.00	PRIVATE OWNER 1548 MERRIVALE ROAD MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON	SPL
Ref No:	134634			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	11/25/1996			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	POSSIBLE			Site Municipality:	20104
Nature of Impact:	Soil contamination			Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	MCCR
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	11/25/1996			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Summary:		PRIVATE CAR-5L GASOLINE TO PARKINGLOT & ROADWAY FROM LEAKING CAR TANK.			
Contaminant Qty:					
<u>8</u>	8 of 23	SW/146.7	97.9 / 1.00	SHELL CANADA PRODUCTS LTD. 1548 MERIVALE RD. SERVICE STATION NEPEAN CITY ON K2G 3J8	SPL
Ref No:	152256			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2/9/1998			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20104
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2/9/1998			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	ERROR			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	SHELL SERVICE STN - 30 L GASOLINE TO CEMENT PAD, CUSTOMER'S ERROR,FD,CONTD				
Contaminant Qty:					
<u>8</u>	9 of 23	SW/146.7	97.9 / 1.00	PRIVATE OWNER 1548 MERIVALE ROAD AT ROSSLAND. MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON K2G 3J8	SPL
Ref No:	152944			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	3/3/1998			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	OTHER CONTAINER LEAK			Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:				Nearest Watercourse:	
Contaminant Name:				Site Address:	
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	NOT ANTICIPATED			Site Municipality:	20101
Nature of Impact:				Site Lot:	
Receiving Medium:	LAND			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	3/3/1998			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE			Source Type:	
Site Name:					
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	PRIVATE OWNER-1L GASOLINEFROM DETACHED GASOLINE TANK.				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Qty:					
<u>8</u>	10 of 23	SW/146.7	97.9 / 1.00	MERIVALE SHELL 1548 MERIVALE RD NEPEAN ON K2G3J8	RST
Headcode:		1186800			
Headcode Desc:		Service Stations-Gasoline, Oil & Natural Gas			
Phone:		6132246313			
List Name:					
Description:					
<u>8</u>	11 of 23	SW/146.7	97.9 / 1.00	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G 3J8	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
Phone:					
List Name:					
Description:					
<u>8</u>	12 of 23	SW/146.7	97.9 / 1.00	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G 3J8	FSTH
License Issue Date:		2/22/2002			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
<u>8</u>	13 of 23	SW/146.7	97.9 / 1.00	1561643 ONTARIO INC O/A GAS STN 1548 MERIVALE RD NEPEAN ON K2G 3J8	FSTH
License Issue Date:		5/9/2008 10:42:00 AM			
Tank Status:		Pending Renewal			
Tank Status As Of:		December 2008			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1991			
Corrosion Protection:					
Capacity:		46419			
Tank Fuel Type:		Liquid Fuel Double Wall UST - Gasoline			

<u>8</u>	14 of 23	SW/146.7	97.9 / 1.00	1548 MERIVALE ROAD Ottawa ON	HINC
External File Num:		FS INC 0610-03260			
Fuel Occurrence Type:		Pipeline Strike			
Date of Occurrence:		10/12/2006			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Construction Site (pipeline strike)			
Service Interruptions:		Yes			
Property Damage:		Yes			
Fuel Life Cycle Stage:		Transmission, Distribution and Transportation			
Root Cause:		Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training: Yes Management:Yes Human Factors:Yes			
Reported Details:					
Fuel Category:		Gaseous Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Ottawa			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					

<u>8</u>	15 of 23	SW/146.7	97.9 / 1.00	SHELL CANADA PRODUCTS** 1548 MERIVALE RD NEPEAN ON K2G 3J8	DTNK
<u>Delisted Expired Fuel Safety Facilities</u>					
Instance No:		9190994			
Status:		EXPIRED			
Instance ID:					
Instance Type:		FS Facility			
Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 10/16/1991
Original Source: EXP
Record Date: Up to May 2013

<u>8</u>	16 of 23	SW/146.7	97.9 / 1.00	MERIVALE SERVICE CENTER 1548 MERIVALE RD NEPEAN ON K2G 3J8	DTNK
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Delisted Expired Fuel Safety Facilities

Instance No: 10060953
Status: EXPIRED
Instance ID:
Instance Type: FS Facility
Description:
TSSA Program Area:
Maximum Hazard Rank:
Facility Type:
Expired Date: 6/2/2009
Original Source: EXP
Record Date: Up to May 2013

<u>8</u>	17 of 23	SW/146.7	97.9 / 1.00	1681734 ONTARIO INC O/A SHELL C03499 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	FST
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Instance No:	11231456	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	6/1/2009	Fuel Type3:	NULL
Install Year:	1991	Piping Steel:	
Years in Service:	1.8	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	45000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL
Corrosion Protect:	Fiberglass	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	FS Gasoline Station - Self Serve		
Facility Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		
Device Installed Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		

Fuel Storage Tank Details

Owner Account Name: 1681734 ONTARIO INC O/A SHELL C03499

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: 1681734 ONTARIO INC O/A SHELL C03499

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<u>8</u>	18 of 23	SW/146.7	97.9 / 1.00	1681734 ONTARIO INC O/A SHELL C03499 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	FST
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Instance No:	11231476	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	6/1/2009	Fuel Type3:	NULL
Install Year:	1991	Piping Steel:	
Years in Service:	1.8	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	45000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL
Corrosion Protect:	Fiberglass	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	FS Gasoline Station - Self Serve		
Facility Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		
Device Installed Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		

Fuel Storage Tank Details

Owner Account Name: 1681734 ONTARIO INC O/A SHELL C03499

Liquid Fuel Tank Details

Overfill Protection: NULL
Owner Account Name: 1681734 ONTARIO INC O/A SHELL C03499

<u>8</u>	19 of 23	SW/146.7	97.9 / 1.00	1681734 ONTARIO INC O/A SHELL C03499 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA 1548 MERIVALE RD NEPEAN K2G 3J8 ON CA ON	FST
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Instance No:	11231495	Manufacturer:	NULL
Status:	Active	Serial No:	NULL
Cont Name:		Ulc Standard:	NULL
Instance Type:	FS Liquid Fuel Tank	Quantity:	1
Item:	FS LIQUID FUEL TANK	Unit of Measure:	EA
Item Description:	FS Liquid Fuel Tank	Fuel Type:	Gasoline
Tank Type:	Single Wall UST	Fuel Type2:	NULL
Install Date:	6/1/2009	Fuel Type3:	NULL
Install Year:	1991	Piping Steel:	
Years in Service:	1.8	Piping Galvanized:	
Model:	NULL	Tanks Single Wall St:	
Description:		Piping Underground:	
Capacity:	45000	Num Underground:	
Tank Material:	Fiberglass (FRP)	Panam Related:	NULL
Corrosion Protect:	Fiberglass	Panam Venue:	NULL
Overfill Protect:			
Facility Type:	FS Liquid Fuel Tank		
Parent Facility Type:	FS Gasoline Station - Self Serve		
Facility Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		
Device Installed Location:	1548 MERIVALE RD NEPEAN K2G 3J8 ON CA		

Fuel Storage Tank Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Owner Account Name:		1681734 ONTARIO INC O/A SHELL C03499			
Liquid Fuel Tank Details					
Overfill Protection:		NULL			
Owner Account Name:		1681734 ONTARIO INC O/A SHELL C03499			
<u>8</u>	20 of 23	SW/146.7	97.9 / 1.00	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G3J8	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS GASOLINE OIL & NATURAL			
Phone:		6132246313			
List Name:					
Description:					
<u>8</u>	21 of 23	SW/146.7	97.9 / 1.00	The Laurin Group 1548 Merivale Road Ottawa ON	GEN
Generator No:		ON9354095		PO Box No:	
Status:				Country:	
Approval Years:		2013		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		447190			
SIC Description:					
Detail(s)					
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
<u>8</u>	22 of 23	SW/146.7	97.9 / 1.00	T & P SHELL 1548 MERIVALE RD NEPEAN ON K2G3J8	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS GASOLINE OIL & NATURAL GAS			
Phone:		6132246313			
List Name:		INFO-DIRECT(TM) BUSINESS FILE			
Description:					
<u>8</u>	23 of 23	SW/146.7	97.9 / 1.00	1548 MERIVALE RD NEPEAN ON K2G 3J8	FST
Instance No:		10330614		Manufacturer:	
Status:		Active		Serial No:	
Cont Name:				Ulc Standard:	
Instance Type:				Quantity:	
Item:		FS GASOLINE STATION - SELF SERVE		Unit of Measure:	
Item Description:					
Tank Type:					
Install Date:					
Install Year:					
Years in Service:				Piping Steel: 0	
Model:				Piping Galvanized: 0	
				Tanks Single Wall St: 0	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description: Capacity: Tank Material: Corrosion Protect: Overfill Protect: Facility Type: Parent Facility Type: Facility Location: Device Installed Location:					
<u>9</u>	1 of 3	NW/174.0	97.9 / 1.00	PENNZOIL TEN MINUTE OIL CHANGE CENTRE 1533 MERIVALE RD NEPEAN ON K2G 3J3	RST
Headcode: 00921430 Headcode Desc: OIL CHANGES & LUBRICATION SERVICE Phone: List Name: Description:					
<u>9</u>	2 of 3	NW/174.0	97.9 / 1.00	PENNZOIL TEN MINUTE OIL CHANGE CENTRE 1533 MERIVALE RD NEPEAN ON K2G3J3	RST
Headcode: 00921430 Headcode Desc: OIL CHANGES & LUBRICATION SERVICE Phone: 6137237999 List Name: Description:					
<u>9</u>	3 of 3	NW/174.0	97.9 / 1.00	PRO OIL KANATA 1533 MERIVALE RD NEPEAN ON K2G3J3	RST
Headcode: 00921430 Headcode Desc: OIL CHANGES & LUBRICATION SERVICE Phone: 6137237999 List Name: INFO-DIRECT(TM) BUSINESS FILE Description:					
<u>10</u>	1 of 12	NW/219.9	97.9 / 1.00	KWIK KOPY PRINTING 23-612 1529 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No: ON1250216 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 2821 SIC Description: PLATEMAKING, ETC. PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 264 Waste Class Desc: PHOTOPROCESSING WASTES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	2 of 12	NW/219.9	97.9 / 1.00	KWIK KOPY PRINTING 1529 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No:	ON1250216			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01,02,03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	2821				
SIC Description:	PLATEMAKING, ETC.				
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
10	3 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	Quick Printing				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
10	4 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	Quick Printing				
<u>Detail(s)</u>					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	5 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	Quick Printing				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
10	6 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	Quick Printing				
<u>Detail(s)</u>					
Waste Class:	264				
Waste Class Desc:	PHOTOPROCESSING WASTES				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
10	7 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	Quick Printing				
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
10	8 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	323114				
SIC Description:	QUICK PRINTING				
Detail(s)					
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
10	9 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Javier Coronado
MHSW Facility:	No			Phone No Admin:	613-225-7634 Ext.
SIC Code:	323114				
SIC Description:	QUICK PRINTING				
Detail(s)					
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
10	10 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No:	ON4833144			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:	No No 323114	QUICK PRINTING		Co Admin: Phone No Admin:	Javier Coronado 613-225-7634 Ext.
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213	PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:	264	PHOTOPROCESSING WASTES			
Waste Class: Waste Class Desc:	145	PAINT/PIGMENT/COATING RESIDUES			
10	11 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON4833144 No 2014 No No 323114	QUICK PRINTING		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Javier Coronado 613-225-7634 Ext.
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	264	PHOTOPROCESSING WASTES			
Waste Class: Waste Class Desc:	145	PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:	213	PETROLEUM DISTILLATES			
10	12 of 12	NW/219.9	97.9 / 1.00	1514770 Ontario Ltd. 1529 Merivale Road Nepean ON K2G 3J3	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON4833144 Registered As of Jun 2017			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	145 L	Wastes from the use of pigments, coatings and paints			
11	1 of 24	SE/234.1	96.8 / -0.06	STEINBERG INC. M. STORE 1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON1146400			PO Box No:	
Status:				Country:	
Approval Years:	89			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6411				
SIC Description:		DEPARTMENT STORES			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
11	2 of 24	SE/234.1	96.8 / -0.06	STEINBERG INC. M. STORE 36-541 1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL OTTAWA ON H1N 1P9	GEN
Generator No:	ON1146400			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6411				
SIC Description:		DEPARTMENT STORES			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
11	3 of 24	SE/234.1	96.8 / -0.06	STEINBERG INC. M. STORE 36-541 1595 MERIVALE ROAD, OTTAWA C/O 5600 PIERRE DE COUBERTIN MONTREAL, QC OTTAWA ON H1N 1P9	GEN
Generator No:	ON1146400			PO Box No:	
Status:				Country:	
Approval Years:	95			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6411				
SIC Description:		DEPARTMENT STORES			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
11	4 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No:	ON5488977			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	5 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No:	ON5488977			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	Offices of Physicians				
11	6 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON	GEN
Generator No:	ON5488977			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
11	7 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
Generator No:	ON3313439			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621110, 621390, 621310				
SIC Description:	OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS, 621310				
Detail(s)					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
11	8 of 24	SE/234.1	96.8 / -0.06	Pharma Plus Drugmarts Ltd 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
Generator No:	ON9152360			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Erik Botines
MHSW Facility:	No			Phone No Admin:	9055017800 Ext.
SIC Code:	446110				
SIC Description:	446110				

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

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

<u>11</u>	9 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
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Generator No:	ON5488977	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	
MHSW Facility:	No	Phone No Admin:	
SIC Code:	621110		
SIC Description:	OFFICES OF PHYSICIANS		

Detail(s)

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

<u>11</u>	10 of 24	SE/234.1	96.8 / -0.06	Rexall Pharmacy Group Ltd. 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
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Generator No:	ON9152360	PO Box No:	
Status:		Country:	Canada
Approval Years:	2016	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Erik Botines
MHSW Facility:	No	Phone No Admin:	9055017800 Ext.
SIC Code:	446110		
SIC Description:	446110		

Detail(s)

Waste Class: 312
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261
Waste Class Desc: PHARMACEUTICALS

<u>11</u>	11 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
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Generator No:	ON3313439	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	
MHSW Facility:	No	Phone No Admin:	
SIC Code:	621110, 621390, 621310		
SIC Description:	OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS, 621310		

Detail(s)

Waste Class: 312

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PATHOLOGICAL WASTES			
11	12 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No:	ON5488977			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
11	13 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No:	ON5488977			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621110				
SIC Description:	OFFICES OF PHYSICIANS				
Detail(s)					
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
11	14 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
Generator No:	ON3313439			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	621110, 621390, 621310				
SIC Description:	OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS, 621310				
Detail(s)					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
11	15 of 24	SE/234.1	96.8 / -0.06	Pharma Plus Drugmarts Ltd 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
Generator No:	ON9152360			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_ADMIN
Contam. Facility:	No			Co Admin:	Aaron Schrama
MHSW Facility:	No			Phone No Admin:	905-502-5965 Ext.
SIC Code:	446110				
SIC Description:	446110				
<u>Detail(s)</u>					
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
11	16 of 24	SE/234.1	96.8 / -0.06	Rexall Pharmacy Group Ltd. 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
Generator No:	ON9152360			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	261 A				
Waste Class Desc:	Pharmaceuticals				
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
11	17 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
Generator No:	ON3313439			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	312 P				
Waste Class Desc:	Pathological wastes				
11	18 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No:	ON5488977			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
11	19 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
Generator No: ON3313439 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
11	20 of 24	SE/234.1	96.8 / -0.06	Rexall Pharmacy Group Ltd. 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
Generator No: ON9152360 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
11	21 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
Generator No: ON5488977 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:				PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	

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

Waste Class: 312 P
Waste Class Desc: Pathological wastes

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

11	22 of 24	SE/234.1	96.8 / -0.06	Merivale Appletree Ltd. 1595 Merivale Rd Ottawa ON K2G 3K2	GEN
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Generator No:	ON5488977	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jan 2021	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class: 261 A
Waste Class Desc: Pharmaceuticals

Waste Class: 312 P
Waste Class Desc: Pathological wastes

11	23 of 24	SE/234.1	96.8 / -0.06	1921602 Ontario LTD 1595 Merivale Road Unit 1A-2 Ottawa ON K2G 3J4	GEN
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Generator No:	ON3313439	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jan 2021	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class: 312 P
Waste Class Desc: Pathological wastes

11	24 of 24	SE/234.1	96.8 / -0.06	Rexall Pharmacy Group Ltd. 1595 Merivale Road, Unit 1A Ottawa ON K2G 3J4	GEN
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Generator No:	ON9152360	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Jan 2021	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
12	1 of 6	NW/236.3	97.9 / 1.00	SPIC & SPAN-VALETOR-CASH CLEANERS 1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	GEN
Generator No:	ON0573417			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
12	2 of 6	NW/236.3	97.9 / 1.00	SPIC & SPAN-VALETOR-CASH CLEANERS 35- 136 1525 MERIVALE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2G 3J3	GEN
Generator No:	ON0573417			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
12	3 of 6	NW/236.3	97.9 / 1.00	CROWN CLEANERS LTD. 1525 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9729				
SIC Description:	OTHER LAUND. SERV.				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
12	4 of 6	NW/236.3	97.9 / 1.00	CROWN CLEANERS LTD. 07-163 1525 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9729				
SIC Description:	OTHER LAUND. SERV.				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
12	5 of 6	NW/236.3	97.9 / 1.00	CROWN CLEANERS LTD 1525 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9729				
SIC Description:	OTHER LAUND. SERV.				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
12	6 of 6	NW/236.3	97.9 / 1.00	CROWN CLEANERS LIMITED 1525 MERIVALE ROAD NEPEAN ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9729				
SIC Description:	OTHER LAUND. SERV.				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
13	1 of 4	WNW/242.7	97.9 / 1.00	THROOP PHOTO-123018 CANADA INC. 1516 MERIVALE RD. NEPEAN ON K2G 3J6	GEN
Generator No:	ON1024800			PO Box No:	
Status:				Country:	
Approval Years:	88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6571				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		CAMERA/PHOTO. SUPPLY			
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
13	2 of 4	WNW/242.7	97.9 / 1.00	THROOP PHOTO-123018 CANADA INC. 29-342 1516 MERIVALE RD. NEPEAN ON K2G 3J6	GEN
Generator No:	ON1024800			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97,98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6571				
SIC Description:	CAMERA/PHOTO. SUPPLY				
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
13	3 of 4	WNW/242.7	97.9 / 1.00	THROOP PHOTO 1516 MERIVALE ROAD NEPEAN ON K2G 3J6	GEN
Generator No:	ON1024800			PO Box No:	
Status:				Country:	
Approval Years:	99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6571				
SIC Description:	CAMERA/PHOTO. SUPPLY				
<u>Detail(s)</u>					
Waste Class:		264			
Waste Class Desc:		PHOTOPROCESSING WASTES			
13	4 of 4	WNW/242.7	97.9 / 1.00	PHARMA PLUS DRUGMARTS LTD. 1516 MERIVALE ROAD NEPEAN ON K2G 3J6	GEN
Generator No:	ON1670634			PO Box No:	
Status:				Country:	
Approval Years:	98,99,00,01			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	6031				
SIC Description:	PHARMACIES				
<u>Detail(s)</u>					
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
14	1 of 5	SE/246.1	97.9 / 1.00	Target Canada Co. 1585 Merivale Rd Nepean ON	GEN
Generator No:	ON8531204			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	452112				
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	242				
Waste Class Desc:	HALOGENATED PESTICIDES				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	269				
Waste Class Desc:	NON-HALOGENATED PESTICIDES				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
14	2 of 5	SE/246.1	97.9 / 1.00	Target Canada Co. 1585 Merivale Rd Nepean ON K2G 3J4	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON8531204			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Carolyn Bue
MHSW Facility:	No			Phone No Admin:	800-587-2228 Ext.
SIC Code:	452112				
SIC Description:	452112				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	262				
Waste Class Desc:	DETERGENTS/SOAPS				
Waste Class:	261				
Waste Class Desc:	PHARMACEUTICALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	242				
Waste Class Desc:	HALOGENATED PESTICIDES				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	122				
Waste Class Desc:	ALKALINE WASTES - OTHER METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	269				
Waste Class Desc:	NON-HALOGENATED PESTICIDES				
Waste Class:	312				
Waste Class Desc:	PATHOLOGICAL WASTES				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
14	3 of 5	SE/246.1	97.9 / 1.00	Target Canada Co. 1585 Merivale Rd Nepean ON K2G 3J4	GEN
Generator No:	ON8531204			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Carolyn Bue

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facility: SIC Code: SIC Description:	No 452112	452112		Phone No Admin: 800-587-2228 Ext.	
Detail(s)					
Waste Class: Waste Class Desc:	242	HALOGENATED PESTICIDES			
Waste Class: Waste Class Desc:	252	WASTE OILS & LUBRICANTS			
Waste Class: Waste Class Desc:	122	ALKALINE WASTES - OTHER METALS			
Waste Class: Waste Class Desc:	331	WASTE COMPRESSED GASES			
Waste Class: Waste Class Desc:	145	PAINT/PIGMENT/COATING RESIDUES			
Waste Class: Waste Class Desc:	212	ALIPHATIC SOLVENTS			
Waste Class: Waste Class Desc:	148	INORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:	213	PETROLEUM DISTILLATES			
Waste Class: Waste Class Desc:	146	OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:	263	ORGANIC LABORATORY CHEMICALS			
Waste Class: Waste Class Desc:	312	PATHOLOGICAL WASTES			
Waste Class: Waste Class Desc:	269	NON-HALOGENATED PESTICIDES			
Waste Class: Waste Class Desc:	262	DETERGENTS/SOAPS			
Waste Class: Waste Class Desc:	112	ACID WASTE - HEAVY METALS			
Waste Class: Waste Class Desc:	261	PHARMACEUTICALS			

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SE/246.1

97.9 / 1.00

PETM Canada Corporation
1585 Merivale Rd Unit 3
nepean ON K2G3J4

GEN

Generator No: ON5281064
Status: Registered
Approval Years: As of Jul 2020
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		269 T			
Waste Class Desc:		Organic non-halogenated pesticide and herbicide wastes			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		263 A			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		148 A			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		331 L			
Waste Class Desc:		Waste compressed gases including cylinders			

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SE/246.1

97.9 / 1.00

PETM Canada Corporation
1585 Merivale Rd Unit 3
nepean ON K2G3J4

GEN

Generator No:
Status:
Approval Years:
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

ON5281064
Registered
As of Jan 2021

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

Detail(s)

Waste Class:	269 T
Waste Class Desc:	Organic non-halogenated pesticide and herbicide wastes
Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	263 A
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	212 I
Waste Class Desc:	Aliphatic solvents and residues
Waste Class:	331 L
Waste Class Desc:	Waste compressed gases including cylinders
Waste Class:	148 A
Waste Class Desc:	Misc. wastes and inorganic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		263 L			
Waste Class Desc:		Misc. waste organic chemicals			
15	1 of 13	NW/247.7	97.9 / 1.00	CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	02			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	2 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	03,04,05,06,07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning & Laundry Serv. (exc. Coin-Op.)				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	3 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	4 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	5 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	6 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
15	7 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON	GEN
Generator No:	ON1059400			PO Box No:	
Status:				Country:	
Approval Years:	2013			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
15	8 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator No:	ON1059400	PO Box No:			
Status:		Country:		Canada	
Approval Years:	2016	Choice of Contact:		CO_OFFICIAL	
Contam. Facility:	No	Co Admin:			
MHSW Facility:	No	Phone No Admin:			
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
15	9 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator No:	ON1059400	PO Box No:			
Status:		Country:		Canada	
Approval Years:	2015	Choice of Contact:		CO_OFFICIAL	
Contam. Facility:	No	Co Admin:			
MHSW Facility:	No	Phone No Admin:			
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
15	10 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
Generator No:	ON1059400	PO Box No:			
Status:		Country:		Canada	
Approval Years:	2014	Choice of Contact:		CO_OFFICIAL	
Contam. Facility:	No	Co Admin:			
MHSW Facility:	No	Phone No Admin:			
SIC Code:	812320				
SIC Description:	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
15	11 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Generator No: ON1059400 Status: Registered Approval Years: As of Dec 2018 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 241 H Waste Class Desc: Halogenated solvents and residues</p>					
15	12 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
<p>Generator No: ON1059400 Status: Registered Approval Years: As of Jul 2020 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 241 H Waste Class Desc: Halogenated solvents and residues</p>					
15	13 of 13	NW/247.7	97.9 / 1.00	JAMES CROWN CLEANERS LIMITED 1523A MERIVALE ROAD OTTAWA ON K2G 3J3	GEN
<p>Generator No: ON1059400 Status: Registered Approval Years: As of Jan 2021 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:</p>					
<u>Detail(s)</u>					
<p>Waste Class: 241 H Waste Class Desc: Halogenated solvents and residues</p>					
16	1 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board Elizabeth Wyn Wood 20 Rossland Avenue Nepean ON K2G 1H6	GEN
<p>Generator No: ON8202084 Status: Approval Years: 03,04 Contam. Facility: MHSW Facility: SIC Code: SIC Description:</p> <p>PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	2 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
Generator No:	ON4631244			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				

16	3 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
Generator No:	ON4631244			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
16	4 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
Generator No:	ON4631244			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:	263				
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS				
Waste Class:	212				
Waste Class Desc:	ALIPHATIC SOLVENTS				
Waste Class:	146				
Waste Class Desc:	OTHER SPECIFIED INORGANICS				
Waste Class:	331				
Waste Class Desc:	WASTE COMPRESSED GASES				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	148				
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS				
Waste Class:	112				
Waste Class Desc:	ACID WASTE - HEAVY METALS				
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				

16	5 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
Generator No:	ON4631244			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:	145				
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:	121				
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS				
Waste Class:	263				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
<u>16</u>	6 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
Generator No:	ON4631244			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Desc:		ACID WASTE - HEAVY METALS			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		148			
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
<u>16</u>	7 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue	GEN

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

Generator No: ON4631244
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Desc: ALKALINE WASTES - HEAVY METALS

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

Waste Class: 331
Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

<u>16</u>	8 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
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Generator No: ON4631244
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 611110
SIC Description: ELEMENTARY AND SECONDARY SCHOOLS
PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin: Greg Benson
Phone No Admin: 613-596-8211 Ext.8549

Detail(s)

Waste Class: 112
Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 263
Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 148
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		212			
Waste Class Desc:		ALIPHATIC SOLVENTS			
Waste Class:		146			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
Waste Class:		331			
Waste Class Desc:		WASTE COMPRESSED GASES			
Waste Class:		121			
Waste Class Desc:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		122			
Waste Class Desc:		ALKALINE WASTES - OTHER METALS			

16 9 of 13 **SW/249.4** **98.9 / 2.00** **Ottawa-Carleton District School Board**
20 Rossland Avenue
Nepean ON K2G 1H6 **GEN**

Generator No:	ON4631244	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Greg Benson
MHSW Facility:	No	Phone No Admin:	613-596-8211 Ext.8549
SIC Code:	611110		
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS		

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145			
Waste Class Desc:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		263			
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			

16	10 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board 20 Rossland Avenue Nepean ON K2G 1H6	GEN
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Generator No:	ON4631244	PO Box No:	
Status:		Country:	Canada
Approval Years:	2014	Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No	Co Admin:	Greg Benson
MHSW Facility:	No	Phone No Admin:	613-596-8211 Ext.8549
SIC Code:	611110		
SIC Description:	ELEMENTARY AND SECONDARY SCHOOLS		

Detail(s)

Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	122
Waste Class Desc:	ALKALINE WASTES - OTHER METALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

16	11 of 13	SW/249.4	98.9 / 2.00	Ottawa-Carleton District School Board Health & Safety 20 Rossland Avenue Nepean ON K2G 1H6	GEN
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Generator No:	ON4631244	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Dec 2018	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 C			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			

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SW/249.4

98.9 / 2.00

Ottawa-Carleton District School Board Health & Safety
20 Rossland Avenue
Nepean ON K2G 1H6

GEN

Generator No: ON4631244
Status: Registered
Approval Years: As of Jul 2020

PO Box No:
Country: Canada
Choice of Contact:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Facility: MHSW Facility: SIC Code: SIC Description:				Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		146 C			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			

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SW/249.4

98.9 / 2.00

Ottawa-Carleton District School Board Health & Safety
20 Rossland Avenue
Nepean ON K2G 1H6

GEN

Generator No:

ON4631244

PO Box No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:	Registered			Country:	Canada
Approval Years:	As of Jan 2021			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
 <u>Detail(s)</u>					
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		331 I			
Waste Class Desc:		Waste compressed gases including cylinders			
Waste Class:		146 R			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		148 I			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		263 I			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		146 C			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		263 B			
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:		212 B			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		148 C			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		148 B			
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			

Unplottable Summary

Total: 21 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	7770251 CANADA INC	MERIVALE ROAD	OTTAWA ON	
GEN	Carmelo Idone	Rear Merivale Rd.	Ottawa ON	K1Z 6A5
GEN	PETRO-CANADA PRODUCTS	OTTAWA TERMINAL - GULF MERIVALE ROAD	OTTAWA ON	K2C 3G1
HINC		OLD HIGHWAY 17	OTTAWA ON	
PRT	SHELL CANADA PRODUCTS LTD	MERIVALE RD	OTTAWA ON	
RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	ONTARIO HYDRO	MERIVALE RD TRANSFORMER STATION TRANSFORMER	NEPEAN CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Shell Canada Products Limited	Shell Canada	Ottawa ON	
SPL	Costco Wholesale Corporation		Ottawa ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS LTD.	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SHELL CANADA PRODUCTS	TANK TRUCK (CARGO)	OTTAWA CITY ON	

LTD.

SPL	SHELL CANADA PRODUCTS LTD.	SERVICE STATION	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	MERRIVALE ROAD BULK PLANT (N.O.S.)	OTTAWA CITY ON
SPL	SHELL CANADA PRODUCTS LTD.	MERRIVALE ROAD SERVICE STATION	NEPEAN CITY ON

Unplottable Report

Site: 7770251 CANADA INC
MERIVALE ROAD OTTAWA ON

Database:
GEN

Generator No: ON6163455
Status:
Approval Years: 2013
Contam. Facility:
MHSW Facility:
SIC Code: 812320
SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

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

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Site: Carmelo Idone
Rear Merivale Rd. Ottawa ON K1Z 6A5

Database:
GEN

Generator No: ON5601283
Status:
Approval Years: 2015
Contam. Facility: No
MHSW Facility: No
SIC Code: 531120
SIC Description: LESSORS OF NON-RESIDENTIAL BUILDINGS (EXCEPT MINI-WAREHOUSES)

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

Detail(s)

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

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

Site: PETRO-CANADA PRODUCTS
OTTAWA TERMINAL - GULF MERIVALE ROAD OTTAWA ON K2C 3G1

Database:
GEN

Generator No: ON0031027
Status:
Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 3611
SIC Description: REFINED PETRO. PROD.

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

Detail(s)

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

Site: OLD HIGHWAY 17 OTTAWA ON

Database:
HINC

External File Num: FS INC 0708-04538
Fuel Occurrence Type:

Date of Occurrence:
Fuel Type Involved:
Status Desc: Completed - No Action Required
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:
Service Interruptions:
Property Damage:
Fuel Life Cycle Stage:
Root Cause:
Reported Details: Facility type is not specified. Report of waste oil spill. Non-mandated.
Fuel Category: Unknown
Occurrence Type: Incident
Affiliation: Member of the General Public
County Name: Ottawa
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

Site: SHELL CANADA PRODUCTS LTD
 MERIVALE RD OTTAWA ON

Database:
[PRT](#)

Location ID: 11000
Type: retail
Expiry Date: 1995-12-31
Capacity (L): 8280000
Licence #: 0022412017

Site: ULTRAMAR LTÉE
 OTTAWA OTTAWA ON

Database:
[RST](#)

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: SHELL CANADA PRODUCTS LTD.
 TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
[SPL](#)

<p> Ref No: 8471 Site No: Incident Dt: 8/22/1988 Year: Incident Cause: ABOVE-GROUND 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: 8/22/1988 Dt Document Closed: Incident Reason: ERROR Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: UPLANDS AIRPORT - 50 L OF JET FUEL TO PAVEMENT FROM TANK TRUCK. </p>	<p> 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: </p>
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Contaminant Qty:

Site: ONTARIO HYDRO
MÉRIVALE RD TRANSFORMER STATION TRANSFORMER NEPEAN CITY ON

Database: SPL

Ref No: 5847
Site No:
Incident Dt: 6/29/1988
Year:
Incident Cause: COOLING SYSTEM 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: 6/29/1988
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ONT HYDRO - 10 L PYRANOL TO GROUND AT TRANSFORMER STATION.
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: 20104
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: SPL

Ref No: 16382
Site No:
Incident Dt: 3/27/1989
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
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: 3/27/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: UPLANDS AIRPORT - 20 L OF JET FUEL TO 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: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database: SPL

Ref No: 21872
Site No:

Discharger Report:
Material Group:

Incident Dt: 7/11/1989
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:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 7/11/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL REFUELING VEHICLE- 70 L AVIATION FUEL TO GROUND.
Contaminant Qty:

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: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 23253
Site No:
Incident Dt: //
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
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: 8/7/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL- 4.5 LTR SPILL OF JET FUEL AT UPLANDS AIRPORT
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: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 26231
Site No:
Incident Dt: 10/5/1989
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:

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:

Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 10/5/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL CANADA - 120L JET FUEL TO TERMINAL RAMP
Contaminant Qty:

Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: DEPT OF TRANSPORT
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: SHELL CANADA PRODUCTS LTD.
 TANK TRUCK (CARGO) OTTAWA CITY ON **Database:**
SPL

Ref No: 30521
Site No:
Incident Dt: 2/2/1990
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
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 / AIR
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/2/1990
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL TANK TRUCK-50 L AVIATION FUEL TO ASPHALT
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: Shell Canada Products Limited
 Shell Canada Ottawa ON **Database:**
SPL

Ref No: 6267-5M2K7H
Site No:
Incident Dt: 4/28/2003
Year:
Incident Cause:
Incident Event:
Contaminant Code: 12
Contaminant Name: GASOLINE
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Possible
Nature of Impact: Other Impact(s)
Receiving Medium: Land
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 4/28/2003
Dt Document Closed:
Incident Reason:

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

Site Name: LOADING RACK 1<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Shell - 1L gasoline
Contaminant Qty: 1 L

Site: Costco Wholesale Corporation
Ottawa ON

Database:
SPL

Ref No: 1750-9HENAF
Site No: NA
Incident Dt: 2014/03/21
Year:
Incident Cause: Leak/Break
Incident Event:
Contaminant Code: 38
Contaminant Name: FREON R-22 (CFC)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: Confirmed
Nature of Impact: Air Pollution
Receiving Medium:
Receiving Env:
MOE Response: No Field Response
Dt MOE Arvl on Scn:
MOE Reported Dt: 2014/03/21
Dt Document Closed: 2014/10/16
Incident Reason: Equipment Failure
Site Name: 1849 Merivale Rd<UNOFFICIAL>
Site County/District:
Site Geo Ref Meth:
Incident Summary: Cosco Refridgerant leak: 250 lbs Refridgerant release
Contaminant Qty: 250 lb

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type: Pipeline/Components
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: Air Spills - Gases and Vapours
Source Type:

Site: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 84404
Site No:
Incident Dt: 4/21/1993
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
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: 4/22/1993
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL CANADA - 40 L OF AVIATION FUEL AT GATE A DUE TO TRUCK LEAK
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: SHELL CANADA PRODUCTS LTD.

Database:
SPL

TANK TRUCK (CARGO) OTTAWA CITY ON

Ref No: 81836
Site No:
Incident Dt: 2/14/1993
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: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 2/14/1993
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL-25L OF JET A-1 FUEL TO GROUND DURING FUELLING CONTAINED, CLEANED UP.
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: SHELL CANADA PRODUCTS LTD.
TANK TRUCK (CARGO) OTTAWA CITY ON

Database:
SPL

Ref No: 81843
Site No:
Incident Dt: 2/14/1993
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE
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: 2/14/1993
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: SHELL CANADA - 20 L OF AVIATION FUEL TO RAMP DUE TO TRUCK LEAK
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: SHELL CANADA PRODUCTS LTD.
SERVICE STATION OTTAWA CITY ON

Database:
SPL

Ref No: 60160
Site No:
Incident Dt: 11/24/1991
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:

Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	20101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	SHELL, FIRE DEPT. TRIANGLE PUMP
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/25/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL SERVICE STATION - 25 L. OF GASOLINE TO GROUND FROM LEAKY CAR		
Contaminant Qty:			

Site: SHELL CANADA PRODUCTS LTD. **Database:** SPL
MERRIVALE ROAD BULK PLANT (N.O.S.) OTTAWA CITY ON

Ref No:	52939	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	6/24/1991	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	CONFIRMED	Site Municipality:	20101
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/24/1991	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	CORROSION	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	SHELL: FUEL FOUND IN EXCAVATION AT BULK TERMINAL		
Contaminant Qty:			

Site: SHELL CANADA PRODUCTS LTD. **Database:** SPL
MERRIVALE ROAD SERVICE STATION NEPEAN CITY ON

Ref No:	41659	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	10/3/1990	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	UNDERGROUND TANK LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	20104
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	

Dt MOE Arvl on Scn:
MOE Reported Dt: 10/3/1990
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

SHELL: 3 000 L GASOLINE LOST FROM LEAKY UNDERGROUND STORAGE TANK

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 2020

Abandoned Mine Information System:

Provincial

[AMIS](#)

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

Private

[ANDR](#)

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial

[AST](#)

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

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private

[AUWR](#)

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-Dec 31, 2020

Borehole:

Provincial

[BORE](#)

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2018

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Jul 31, 2020

Chemical Manufacturers and Distributors:

Private CHEM

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

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

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

Government Publication Date: 1999-Dec 31, 2020

Compressed Natural Gas Stations:

Private CNG

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

Government Publication Date: Dec 2012 -Dec 2020

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

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

Government Publication Date: 1989-Nov 2020

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994-Jan 31, 2020

Drill Hole Database:

Provincial

DRL

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

Government Publication Date: 1886 - Sep 2020**Delisted Fuel Tanks:**

Provincial

DTNK

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

Government Publication Date: Jul 31, 2020**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-Jan 31, 2021**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-Jan 31, 2020**Environmental Compliance Approval:**

Provincial

ECA

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

Government Publication Date: Oct 2011- Jan 31, 2021**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-Oct 31, 2020**Environmental Issues Inventory System:**

Federal

EIIS

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

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

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 / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2019

List of Expired Fuels Safety Facilities:

Provincial **EXP**

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

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

Government Publication Date: Jul 31, 2020

Federal Convictions:

Federal **FCON**

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

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

Government Publication Date: Jun 2000-Sep 2020

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

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

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

Government Publication Date: Jul 31, 2020

Fuel Storage Tank - Historic:

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-Jan 31, 2021

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

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

Government Publication Date: 2013-Dec 2018

TSSA Historic Incidents:

Provincial

[HINC](#)

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

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

Government Publication Date: Jul 31, 2020

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private

[MINE](#)

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial [MNR](#)

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

Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

Federal [NATE](#)

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial [NCPL](#)

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

Government Publication Date: Dec 31, 2018

National Defense & Canadian Forces Fuel Tanks:

Federal [NDFT](#)

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal [NDSP](#)

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal [NDWD](#)

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal [NEBI](#)

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

Government Publication Date: 2008-Dec 31, 2020

National Energy Board Wells:

Federal [NEBP](#)

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

[NEES](#)

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

[NPCB](#)

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

[NPRI](#)

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

[OGWE](#)

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

Government Publication Date: 1988-Aug 31, 2020

Ontario Oil and Gas Wells:

Provincial

[OOGW](#)

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

Government Publication Date: 1800-Jun 2020

Inventory of PCB Storage Sites:

Provincial

[OPCB](#)

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

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

Orders:

Provincial

[ORD](#)

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

Government Publication Date: 1994-Jan 31, 2020

Canadian Pulp and Paper:

Private

[PAP](#)

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

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014

Parks Canada Fuel Storage Tanks:

Federal

[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: Oct 2011-Jan 31, 2021

Pipeline Incidents:

Provincial PINC

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

Government Publication Date: Oct 31, 2020

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994-Jan 31, 2020

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-Jan 2021

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-Dec 31, 2020

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020

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, 2017

Anderson's Storage Tanks:

Private [TANK](#)

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

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

Government Publication Date: 1970 - Dec 2020

Variations for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

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

Records are not verified for accuracy or completeness.

Government Publication Date: Jul 31, 2020

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

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

Government Publication Date: Oct 2011-Jan 31, 2021

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 30th, 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: Apr 30, 2020

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



DONALD CAVAN, M.E.S., H.B.Sc. Operations Manager

Donald Cavan is an Operations Manager within the Environmental Due Diligence and Remediation Group in the Sudbury Office. Mr. Cavan obtained an Honours Bachelor of Science in Ecology and Evolution from the University of Western Ontario in 2005 and a Master of Environmental Science from the University of Toronto in 2011. Mr. Cavan has approximately five years of experience working on environmental site assessments and environmental investigations.

APPENDIX V
Photographs



Photo 1 – Site Building (southeast elevation).



Photo 2 – Site Building A (northeast elevation).



Photo 3 – Site Building B (west elevation).



Photo 4 – Site Building (north elevation).



Photo 5 – Property located south of the Site.



Photo 6 – Properties located west of the Site.



Photo 7 – RFO located west of the Site.



Photo 8 – Groundwater monitoring well on the northwest portion of the Site.