

# Phase One Environmental Site Assessment 112 Montreal Road Ottawa, Ontario

#### Client:

Manor Park Management 231 Brittany Drive, Suite D Ottawa, Ontario K1K OR8

# Project Number: OTT-00257739-A0

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## Type of Document:

Final

## **Date Submitted:**

December 23, 2019

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Date Submitted: December 23, 2019

# **Legal Notification**

This report was prepared by EXP Services Inc. for the account of Manor Park Management.

Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. EXP Services Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this project.

# **Executive Summary**

EXP Services Inc. (EXP) was retained by Manor Park Management to complete a Phase One Environmental Site Assessment (ESA) of the property located at 112 Montreal Road in Ottawa, Ontario (hereinafter referred to as the "Phase One property"). At the time of the investigation, the former buildings had been recently demolished and were in piles on the Phase One property. The areas around the rubble piles was asphalt covered.

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. Although the Phase One property was not being used for any purpose defined by Ontario Regulation 153/04 at the time of the investigation, EXP understands that the most recent use of the property was for commercial purposes and that the proposed future property use is residential. Consequently, since the proposed future use of the property is more sensitive than its previous use, a Record of Site Condition (RSC) is required.

The Phase One property is located at 112 Montreal Road, just west of the Vanier Parkway in Ottawa, Ontario. The site has a total area of 0.96 hectares and is approximately rectangular in shape. At the time of the investigation, the Phase One property was mostly covered in debris piles from the previous motor hotel that consisted of seven structures, including a laundry building and former residential home. The buildings were reportedly constructed between 1955 and 1968 and are currently occupied by the hotel. The Phase One property is serviced by municipal water, sewer, cable, hydro, natural gas, and telephone. Paved parking areas are located around the buildings. Surrounding properties consist of commercial development to the north and southwest. The adjacent land use to the south, east and southeast is residential. The Vanier Parkway borders the eastern edge of the site. Based on topography, it is anticipated that groundwater flows in a westerly direction towards the Rideau River found approximately 300 metres from the Phase One property.

Based on the results of the Phase One ESA completed, EXP has identified the following areas of potential environmental concern:

Table EX.1: Areas of Potential Environmental Concern

| Area of Potential<br>Environmental<br>Concern (APEC)                                   | Location of<br>APEC on<br>Phase One<br>Property | Potentially<br>Contaminating<br>Activity (PCA)  | Contaminants of<br>Concern  | Media Potentially<br>Impacted<br>(Groundwater, Soil<br>and/or Sediment) |
|--|---|---|---|---|
| 1. Fill material identified during drilling program in 2013.112 Montreal Road          | Entire Phase<br>One property                    | #30 – Importation of<br>Fill Material of<br>Unknown Quality   | Metals, polycyclic<br>aromatic hydrocarbons<br>(PAH), PHCs and BTEX | Soil and groundwater  |
| 2. Active gasoline<br>retail outlet 120<br>Montreal Road                               | Northeast part                                  | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks  | PHCs and BTEX   | Soil and groundwater  |
| 3. Dry cleaner 94<br>Montreal Road   | Northwest part                                  | PCA #37 – Operation<br>of Dry-Cleaning<br>Equipment   | VOC   | Groundwater   |
| 4. Bulk fuel depot<br>30 m east at 296<br>Kendall Avenue                               | East edge of property                           | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks  | PHCs and BTEX   | Groundwater   |
| 5. Former<br>automotive service<br>garage 30 m to the<br>east at 283 Kendall<br>Avenue | East edge of property                           | PCA #27 – Garages<br>and Maintenance and<br>Repair of Railcars,<br>Marine Vehicles and<br>Aviation Vehicles | PHCs and BTEX   | Groundwater   |
| 6. Former rail line, located 10 m to the east  | East edge of property                           | PCA #46 – Rail<br>yards, Tracks and<br>Spurs  | PHC, metals, VOC  | Soil and groundwater  |

Based on the findings of the Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions on the Phase One property.

This executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety.

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# 1. Introduction

EXP Services Inc. (EXP) was retained by Manor Park Management to complete a Phase One Environmental Site Assessment (ESA) of the property located at 112 Montreal Road in Ottawa, Ontario (hereinafter referred to as the "Phase One property"). At the time of the investigation, the former buildings had been recently demolished and were in piles on the Phase One property. The areas around the rubble piles was asphalt covered. The Phase One property is owned by the following:

Owner Contact: Manor Park Management

Mr. Anand Aggarwal 231 Brittany Drive, Suite D Ottawa, Ontario, K1K 0R8

A Phase One ESA is a systematic qualitative process to assess the environmental condition of a site based on its historical and current uses. This Phase One ESA was conducted in accordance with the Phase One ESA standard as defined by Ontario Regulation 153/04, as amended, and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. Limitation of liability, scope of report and third-party reliance are outlined in Section 9 of this report.

Please note that general environmental management and housekeeping practices were reviewed as part of this assessment insofar as they could impact the environmental condition of the property, however, a detailed review of regulatory compliance issues was beyond the scope of our investigation. This Phase One ESA does not constitute an audit of environmental management practices, indicate geotechnical conditions or identify geologic hazards.

# 1.1 Objective

The purpose of this Phase One ESA is to determine if past or present site activities have resulted in actual or potential contamination at the Phase One property. Although the Phase One property was not being used for any purpose defined by Ontario Regulation 153/04 at the time of the investigation, EXP understands that the most recent use of the property was for commercial purposes and that the proposed future property use is residential. Consequently, since the proposed future use of the property is more sensitive than its previous use, a Record of Site Condition (RSC) is required.

# 1.2 Phase One Property Information

The Phase One property is located 112 Montreal Road, just west of the Vanier Parkway in Ottawa, Ontario. The property is legally described as Lot 5 and Part of Lots 6 and 7 Block 2, Registered Plan 29 and Lot 88 Part of Lots 40 and 41 Registered Plan No, 49, City of Ottawa. The site has a total area of 0.96 hectares and is approximately rectangular in shape. The site is zoned TM3 H (42), traditional main street and mixed commercial and residential zone.

The legal survey is presented in Appendix B. At the time of the investigation, the Phase One property was mostly covered in debris piles from the previous motor hotel that consisted of seven structures, including a laundry building and former residential home. The Phase One property is serviced by municipal water, sewer, cable, hydro, natural gas, and telephone. Paved parking areas are located around the former buildings. Surrounding properties consist of commercial development to the north and southwest. The remaining adjacent land use to the south, east and southeast is residential. The Vanier Parkway borders the eastern edge of the Phase One property. Based on topography, it is anticipated that groundwater flows



in a westerly direction towards the Rideau River, which is approximately 300 metres west of the Phase One property. Previous environmental investigations confirmed that groundwater flow direction at the Phase One property is to the northwest.

The approximate Universal Transverse Mercator (UTM) coordinates for the Phase One property centroid is NAD83, Zone 18, 447090.54 m E, 5031321.27 m N. The UTM coordinates were based on an estimate derived using Google Earth™. The accuracy of the centroid is estimated to range from 5 to 50 m. A topographic map of Ottawa is presented in Appendix B.



# 2. Scope of Investigation

The scope of work for the Phase One ESA consisted of the following activities:

- Reviewing the historical occupancy of the Phase One property through the use of available archived and relevant municipal and business directories, fire insurance plans (FIPs), topographical maps, and aerial photographs;
- Reviewing municipal and provincial records to determine whether activities that have occurred within the Phase One study area pose a potential environmental concern to the Phase One property;
- Obtaining an EcoLog Environmental Risk Information Services Ltd. (ERIS) report for the Phase One property and surrounding properties within a 250-metre radius of the Phase One property;
- Reviewing available geological maps, well records and utility maps for the vicinity of the Phase One property;
- Obtaining a search of land title and assessment rolls for the Phase One property;
- Conducting at least one reconnaissance of the Phase One property and surrounding properties within a 250 metre radius of the Phase One property in order to identify the presence of actual and/or potential environmental contaminants or concerns of significance;
- Conducting interviews with designated representative(s) as a resource for current and historical information:
- Reviewing the current use of the Phase One property and any land use practices that may have impacted its environmental condition;
- Reviewing the current use of the surrounding properties and any land use practices that may have impacted the environmental condition of the Phase One property; and,
- Preparing a report to document the findings.

In completing the scope of work, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring. EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others.

EXP personnel who conducted assessment work for this project included Mark McCalla, P.Geo., and Patricia Stelmack, M.Sc., P. Eng. An outline of their qualifications is provided in Appendix A.



# 3. Records Review

# 3.1 Phase One ESA Study Area Determination

The Phase One study area comprises the Phase One property and surrounding properties wholly or partly within 250 metres of the property boundaries. The 250 metre radius was used to gain an understanding of the current and past uses of surrounding properties to determine whether such uses may have contributed to subsurface environmental impacts at the Phase One property.

According to the City of Ottawa GeoOttawa on-line mapping tool, the Phase One property is zoned for TM3 H (42), traditional main street and mixed commercial and residential zone. Surrounding properties are zoned for residential and commercial uses. Surrounding properties consist of commercial development to the north (across Montreal Road) and southwest. The remaining adjacent land use to the south and southeast is residential. The Vanier Parkway borders the eastern edge of the Phase One property, with commercial properties further east.

The Phase One study area is shown on Figure 2 in Appendix B.

# 3.2 First Developed Use Determination

Based on a review of historical aerial photographs, chain of title information, historical maps, and other records review, it appears the Phase One property was first developed as early as the 1930s. It was likely residential at this time. The Phase One property was then developed into a Motor Hotel in the 1940s.

#### 3.3 Fire Insurance Plans

A search of The Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was conducted to determine if fire insurance plans (FIPs) for the Phase One property existed. A fire insurance plan from October 1956 was available for the Phase One property. The plans show the Phase One property was occupied by Reliance Motor Court and consists of several small buildings comprising a motel. The former main building on the west side of the property is not present on the FIP. A Canadian Pacific Railway line was located to the east where the Vanier Parkway is now located. A railway is considered a potentially contaminating activity (PCA); however, during the development of the Vanier Parkway, all of the surface soil would have been excavated for road construction and it does not generate an area of potential environmental concern (APEC) on the Phase One property. There is a gasoline service station at the current Esso station location northeast of the Phase One property, with underground storage tanks (UST) on the east side of that property. There is another gasoline service station with USTs on the other side of the railway across from the Esso. There are above ground gasoline storage tanks located on two sites across the railway at the midpoint of the subject site. There is a government storage warehouse neighbouring the southwest corner of the Phase One property on Palace Street. Copies of the FIP are found in Appendix C. These gasoline storage tanks are a PCA (#37 - Fuel Storage and Dispensing) as listed in Ontario Regulation 153/04 (as amended).

## 3.4 Chain of Title

A chain of title was obtained from Read Abstracts Inc. for the Phase One property. The chain of title is as follows.



Table 3.1: Chain of Title Lot 5 Plan 29

| Date Registered | Registered From               | Registered To                 |
|-----------------|-------------------------------|-------------------------------|
| 1903            | Met L & S Company             | John Massey and George Harris |
| 1913            | John Massey and George Harris | Clifton Douglas               |
| 1913            | Clifton Douglas               | Margaret Mayerhoff            |
| 1913            | Margaret Mayerhoff            | Elizabeth Henderson           |
| 1938            | Elizabeth Henderson           | Olive Beesley                 |
| 1946            | Olive Beesley                 | Laurence Burns                |
| 1946            | Laurence Burns                | Frank Butler                  |
| 1952            | Frank Butler                  | Frederick Butler              |
| 1957            | Frederick Butler              | Reliance Motor Court          |
| 1973            | Reliance Motor Court          | Wesjohn Developments Limited  |
| 1983            | Wesjohn Developments Limited  | Mahzan Investments Ltd.       |
| 1984            | Mahzan Investments Ltd.       | Blendec Hotels (Canada) Ltd.  |
| 1988            | Blendec Hotels (Canada) Ltd.  | Alexander Chammas             |
| 1989            | Alexander Chammas             | Chammas Investments Ltd.      |
| 1996            | Chammas Investments Ltd.      | 1147310 Ontario Inc.          |
| 2019            | 1147310 Ontario Inc.          | 2705460 Ontario Inc.          |

Table 3.2: Chain of Title Lot 6 Plan 29

| Date Registered | Registered From              | Registered To                |
|-----------------|------------------------------|------------------------------|
| 1906            | William Cole                 | Breary Slinn                 |
| 1906            | Breary Slinn                 | Ignace Verhelet              |
| 1910            | Ignace Verhelet              | Camille Verhelet             |
| 1923            | Camille Verhelet             | Estate of Oscar Leclair      |
| 1924            | Estate of Oscar Leclair      | Cameron Edwards              |
| 1941            | Cameron Edwards              | Frederick Butler             |
| 1957            | Frederick Butler             | Reliance Motor Court         |
| 1973            | Reliance Motor Court         | Wesjohn Developments Limited |
| 1983            | Wesjohn Developments Limited | Mahzan Investments Ltd.      |
| 1984            | Mahzan Investments Ltd.      | Blendec Hotels (Canada) Ltd. |



| Date Registered | Registered From              | Registered To            |
|-----------------|------------------------------|--------------------------|
| 1988            | Blendec Hotels (Canada) Ltd. | Alexander Chammas        |
| 1989            | Alexander Chammas            | Chammas Investments Ltd. |
| 1996            | Chammas Investments Ltd.     | 1147310 Ontario Inc.     |
| 2019            | 1147310 Ontario Inc.         | 2705460 Ontario Inc.     |

Table 3.3: Chain of Title Lot 7 Plan 29

| Date Registered | Registered From              | Registered To                |
|-----------------|------------------------------|------------------------------|
| 1889            | Henry Auger                  | Louisa Mitchell              |
| 1909            | Louisa Mitchell              | Ignace Verhelet              |
| 1910            | Ignace Verhelet              | Camille Verhelet             |
| 1923            | Camille Verhelet             | Estate of Oscar Leclair      |
| 1924            | Estate of Oscar Leclair      | Cameron Edwards              |
| 1941            | Cameron Edwards              | Frederick Butler             |
| 1952            | Frederick Butler             | Frederick Butler             |
| 1957            | Frederick Butler             | Reliance Motor Court         |
| 1973            | Reliance Motor Court         | Wesjohn Developments Limited |
| 1983            | Wesjohn Developments Limited | Mahzan Investments Ltd.      |
| 1984            | Mahzan Investments Ltd.      | Blendec Hotels (Canada) Ltd. |
| 1988            | Blendec Hotels (Canada) Ltd. | Alexander Chammas            |
| 1989            | Alexander Chammas            | Chammas Investments Ltd.     |
| 1996            | Chammas Investments Ltd.     | 1147310 Ontario Inc.         |
| 2019            | 1147310 Ontario Inc.         | 2705460 Ontario Inc.         |

Table 3.4: Chain of Title Lot 40 Plan 49

| Date Registered | Registered From | Registered To  |
|-----------------|-----------------|----------------|
| 1876            | Donald McArthur | John McArthur  |
| 1882            | John McArthur   | Felix Paquet   |
| 1883            | Felix Paquet    | Jeremie Paquet |
| 1892            | Jeremie Paquet  | Clara Paquet   |



| Date Registered | Registered From                            | Registered To                |
|-----------------|--|------------------------------|
| 1892            | Clara Paquet                               | Ars Trimber                  |
| 1957            | Town of Eastview                           | Gerald Hebert                |
| 1957            | Gerald Hebert                              | Winifred Butler              |
| 1973            | Winifred Butler                            | John O'Connor                |
| 1980            | John O'Connor Wesjohn Developments Limited |                              |
| 1983            | Wesjohn Developments Limited               | Mahzan Investments Ltd.      |
| 1984            | Mahzan Investments Ltd.                    | Blendec Hotels (Canada) Ltd. |
| 1988            | Blendec Hotels (Canada) Ltd.               | Alexander Chammas            |
| 1989            | Alexander Chammas                          | Chammas Investments Ltd.     |
| 1996            | Chammas Investments Ltd.                   | 1147310 Ontario Inc.         |
| 2019            | 1147310 Ontario Inc.                       | 2705460 Ontario Inc.         |

Table 3.5: Chain of Title Lot 88 Plan 49

| Date Registered | Registered From              | Registered To                      |
|-----------------|------------------------------|------------------------------------|
| 1876            | Donald McArthur              | John McArthur                      |
| 1894            | John McArthur                | Edward Alberty                     |
| 1949            | Edward Alberty               | Margaret Alberty and Pearl McNutty |
| 1949            | Margaret Alberty             | Pearl McNutty                      |
| 1977            | Pearl McNutty                | John O'Connor                      |
| 1980            | John O'Connor                | Wesjohn Developments Limited       |
| 1983            | Wesjohn Developments Limited | Mahzan Investments Ltd.            |
| 1984            | Mahzan Investments Ltd.      | Blendec Hotels (Canada) Ltd.       |
| 1988            | Blendec Hotels (Canada) Ltd. | Alexander Chammas                  |
| 1989            | Alexander Chammas            | Chammas Investments Ltd.           |
| 1996            | Chammas Investments Ltd.     | 1147310 Ontario Inc.               |
| 2019            | 1147310 Ontario Inc.         | 2705460 Ontario Inc.               |

Based on the title search, no APECs were identified.



# 3.5 Previous Reports

The following reports were reviewed by EXP:

• Phase I Environmental Site Assessment 112 Montreal Road, Vanier, Ontario, dated 1994 prepared by Trow Consulting Engineers Limited. The review of this report noted the following:

The Phase I ESA included a review of past, present, and adjacent land uses, correspondence with the provincial ministry of environment (MOE), and a review of aerial photographs, topographic maps, fire insurance records, and municipal directories available for the Phase One property. A site visit was also conducted to comment on site characteristics and to investigate the potential for on and off site contamination sources.

The report concluded that there was a potential for subsurface contamination from off-site sources. These sources included: the adjacent Phase One property to the northeast which served as a gas station with underground petroleum storage tanks (UST); and an aboveground storage tank (AST) on the adjacent property near the southwest corner of the Phase One property. Concerns regarding on-site contaminants include oil staining and a black substance noted in the crawlspace of one of the buildings and the previous car lot, which was located on the northwest corner of the Phase One property in the 1950s. It was recommended that a subsurface investigation be conducted to confirm the presence or absence of any on-site contamination.

• Phase II Environmental Site Assessment 112 Montreal Road, Vanier, Ontario, dated 1995 prepared by Trow Consulting Engineers Limited. The review of this report noted the following:

A Phase II ESA was completed in several stages to verify the subsurface conditions and investigate the potential for contamination as described above. A total of eight interior and exterior test pits were constructed and 25 exterior boreholes were drilled on the Phase One property. Field observations indicated that the Phase One property is underlain by 1.8 to 3.6 metres of overburden comprised of fill material. The bedrock underlying the fill was cored in several boreholes. Limestone bedrock, which slopes towards the Rideau River to the west, was observed to underlie the Phase One property. Groundwater was encountered and 15 monitoring wells were installed in the boreholes. Based on static water levels measured in the wells, groundwater flow was interpreted to be to the northwest.

Twenty soil/rock samples and 20 groundwater samples, including duplicate and field blank samples, were submitted for laboratory analysis. The results of the analyses of total petroleum hydrocarbons (TPH), benzene, toluene, ethylbenzene, xylene (BTEX), lead and other parameters were compared to the provincial criteria which existed at the time. Based on the analytical results obtained, three soil samples exceeded the criteria for arsenic (TP5 - 0.04 m to 0.09 m), pH (TP6 - 0.04 m to 0.1 m) and petroleum hydrocarbons (BH7 - 0 to 0.15 m). With respect to the provincial guidelines in existence in 1994, six of the groundwater samples were found to exceed the criteria related to petroleum hydrocarbons.

 Phase I ESA Update, Howard Johnson Express Inn Ottawa 112 Montreal Road, Vanier, Ontario, dated November 2000 prepared by Trow Consulting Engineers Limited. The review of this report noted the following.

The concentrations of petroleum hydrocarbons and related compounds in groundwater noted in the previous investigation did not exceed the current guidelines (1996) for a non-potable groundwater condition. As no additional concerns were raised during this investigation, no further work was recommended regarding the groundwater at the Phase One property.

Petroleum hydrocarbon levels in a surface soil sample from BH-7 (AS1 from 0 to 0.15 m) exceeded the current soil quality criteria. As the field screening indicated no elevated volatiles were noted in the soil



underlying the petroleum hydrocarbon-impacted gravel in BH-7, it is likely that the impact was limited to surficial materials. As the surficially stained area was paved, no adverse impact was likely and, therefore, no further work was recommended.

Arsenic levels in surface soil sample from TP-5 (AS2 from 0.04 to 0.1 m) exceeded the 1996 soil quality criteria. The elevated levels of arsenic found in surficial materials in the crawlspace under Building B was a concern as the area was accessed by maintenance personnel for repair work. Mitigation measures to remove the impacted soil were recommended. Alternatively, a site specific risk assessment was recommended to determine if the levels of arsenic adversely impact the current use of the Phase One property and, if necessary, advise on methods to isolate the impacted soil from human contact.

Electrical conductivity in soil samples from BH-8, TP-1, TP-2 and TP-5 exceeded the 1996 soil quality criteria. As the majority of the site was paved in the vicinity of the areas with elevated measurements of electrical conductivity, it is unlikely that these exceedances would have an adverse impact upon the Phase One property and, therefore, no further work was recommended. It is notable that any future landscaping work in the vicinity of the site should take these results into consideration as electrical conductivity negatively impacts plant growth.

As noted in the 1994 report, friable forms of asbestos-containing materials were observed during the site visit. In accordance with the Ministry of Labour Regulation 838/90, building owners must implement and maintain an asbestos management plan until all ACM has been removed from the buildings. Trow recommended that an asbestos management plan be prepared for the Phase One property.

Due to the age of the structures on the Phase One property, there was the potential that lead-based paint was present. Appropriate precautions in accordance with provincial regulations were recommended if this material was to be disturbed.

• Phase I ESA Update, 112 Montreal Road, Ottawa, Ontario, dated October 2005 prepared by Trow Associates Incorporated. The review of this report noted the following.

It was Trow's understanding that in January 2004, Seacor Environmental Inc. supervised the removal of the disused heating oil UST and collected soil samples from beneath it for laboratory analysis. The results indicated that the concentrations of petroleum hydrocarbon parameters met the 2004 MOE soil quality criteria. No groundwater samples were collected at that time.

As noted in the 1994 report, potential asbestos-containing materials, lead-based paints, lighting ballasts containing PCB-bearing, oil and ozone depleting substances were observed during the site visit. These appeared to be in fair to good condition and posed no risk to tenants if they were not disturbed.

No USTs or ASTs were observed during the site visit.

Based on the on-site and off-site land use activities, there were no new operations that may have adversely impacted the subsurface soil and/or groundwater regimes. The review of these previous environmental reports did not indicate any new potential or new actual sources of contamination. Based on the findings of the update to the Phase I ESA, no additional investigative work was considered necessary or recommended in 2005.

 Phase I ESA Update, 112 Montreal Road, Ottawa, Ontario, dated November 2010 prepared by Trow Associates Inc.

Based on current on-site and off-site land use activities, there were no new operations that may have adversely impacted the subsurface soil and/or groundwater regimes. The review of these previous environmental reports did not indicate any new potential or new actual sources of contamination. Based



on the findings of the update to the Phase I ESA, no additional investigative work was considered necessary or recommended in 2010.

Designated substances such as lead paint, PCB, mercury, mould among others were not assessed as part of this program as the survey was limited to asbestos.

Comparison of Soil and Groundwater Results to Current MOE Standards

Based on a comparison of the soil results to the 2011 MECP soil and groundwater standards, the concentrations of the tested parameters in both soil and groundwater were generally less than the MECP Table 3 standards for a residential land use. There were two soil exceedances for metals parameters located under the north part of the Parkway building. Lead and arsenic exceeded the 2011 MECP soil soil standards for a residential land use. Both of these soil samples were collected in the basement of the building and represent the top 0.15 m of soil. The metals concentrations were much less in other test pits and boreholes to the south and west have therefore delineated the impact in those directions. However, the metals impact was not delineated to the east. Minor PHC impact to soil was found in two boreholes located just west of the north part of the Parkway building. This impact was delineated to the east, west and south.

In terms of groundwater, petroleum impacted groundwater was documented just west of the north part of the Parkway Building. This impact to groundwater was delineated to the south and west with previous monitoring wells. Minor PHC impacts were noted in three shallow bedrock monitoring wells located east of the Parkway Building. EXP confirmed that these wells were still present and recommended that they be re-sampled to confirm the groundwater quality.

• Phase I Environmental Site Assessment, 112 Montreal Road, Ottawa, Ontario, dated December 20, 2013 prepared by EXP.

The review of this report noted the following PCAs that contributed to APECs on the Phase One property:

- Fill of unknown quality on the Phase One property;
- Off-site neighbouring retail fuel outlet to north present since 1930s;
- Off-site neighbouring dry cleaners to west:
- Off-site former bulk fuel storage facility 30 m east; and,
- Two off-site former automotive garages 30 m east.
- Phase II Environmental Site Assessment, 112 Montreal Road, Ottawa, Ontario, dated January 14, 2014 prepared by EXP.

In January 2014, a Phase II ESA was completed to assess the areas of potential environmental concern on the Phase Two property. Nine monitoring wells (MW13-1 to MW13-9) were installed to a maximum depth of 7.80 m. Soil and groundwater samples were submitted for laboratory analysis of PHCs, BTEX, and metals. PHC impacted soil was found at one location and metals impacted soil was found at three locations. No impacted groundwater was identified. In addition to the above, there were exceedances of the MECP Table 1 background concentrations in the soil samples collected from two additional boreholes. It was concluded that any excess soil that had to be removed from the site would have to meet the MECP Table 1 criteria for unrestricted disposal options.

The depth to groundwater in the limestone bedrock wells ranged from 2.6 m to 4.11 m. Based on the groundwater elevations, the bedrock groundwater below the site was calculated to flow in a northeasterly direction. However, the regional overburden groundwater flow is expected to generally flow to the west towards the Rideau River, approximately 300 m west of the site.



• Preliminary Geotechnical Investigation, 112 Montreal Road, Ottawa, Ontario, dated December 23, 2013 prepared by EXP.

The preliminary geotechnical investigation was completed at the same time as the Phase Two ESA. The investigation consisted of drilling 10 boreholes from 3.6 m to 15.2 m depth. The investigation revealed that the surficial soil at the site is heterogeneous fill, which extends to 0.2 m to 2.7 m depth. The fill is underlain by compact to very dense silty sand till to 2.1 m to 3.3 m depth. Limestone bedrock underlies the till and extends to the entire depth investigated, i.e. to 5.6 m to 8.1 m.

## 3.6 Environmental Source Information

Information pertaining to the Phase One property was obtained by reviewing documents that are available to the public through municipal and provincial sources. EXP did not identify the need to contact any federal agencies.

A written response from some of the regulatory agencies typically requires several months to receive. If, upon receipt of the response from the regulatory agencies, significant environmental issues are identified, EXP will forward the response to the client as an addendum to this report.

Written responses from regulatory agencies and copies of documents obtained via searches are provided in Appendix C.

#### 3.6.1 Ontario Ministry of the Environment, Conservation and Parks Records

On December 13, 2019, records pertaining to the site were requested from the Ministry of the Environment, Conservation and Parks (MECP) through the *Freedom of Information and Protection of Privacy Act* (FOI). To date, no response has been received.

#### 3.6.2 Environmental Registry

On December 11, 2019, the MECP Environmental Registry website was searched for postings in the vicinity of the Phase One property. Search parameters included: "Montreal Road", "Vanier Parkway", "Palace", and "Gardner". No relevant postings were listed for properties within the Phase One study area.

#### 3.6.3 Records of Site Condition

On December 11, 2019, the MECP Brownfields Registry website was searched for postings of Records of Site Condition within the Phase One study area. No RSC sites were found within the study area.

#### 3.6.4 City of Ottawa Documentation

A request for information was sent to the City of Ottawa requesting records pertaining to the subject site through the *Municipal Freedom of Information and Protection of Privacy Act* (FOI). The response received from the City of Ottawa indicated the subject site was occupied by the Reliance Motor Court in 1951. It indicated that a motor vehicle repair shop was at the subject site. There is some doubt to the accuracy of this information as the FIP from 1956 does not indicate any garage at the subject site. The City of Ottawa could not confirm the reference for this listing. A copy of the documents provided by the City of Ottawa is provided in Appendix C.

# 3.6.5 Coal Gasification Plants

Documents entitled Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario



prepared by the MECP and *Inventory of Coal Gasification Plant Waste Sites in Ontario* prepared by Intera Technologies Ltd. were reviewed. There were no coal gasification plants identified within the Phase One study area.

### 3.6.6 PCB Storage Sites

Documents entitled *National Inventory of PCBs in Use and PCB Wastes in Storage in Canada*, 2003 Annual Report prepared by Environment Canada and Ontario Inventory of PCB Storage Sites prepared by the MECP were reviewed.

#### 3.6.7 Waste Disposal Sites

Documents entitled *Old Landfill Management Strategy, Phase 1, Identification of Sites, City of Ottawa, Ontario* prepared by Golder Associates Ltd. and *Waste Disposal Site Inventory* prepared by the MECP were reviewed. No former landfills or waste disposal sites were identified within the Phase One study area.

#### 3.6.8 Street Directories

EXP reviewed city directories dated from 1930 to 2010 at the National Library and Archives Canada library in order to identify the occupancy history of the Phase One property and neighbouring properties for potential environmental concerns. Prior to 1930, Montreal Road and surrounding streets do not appear in the city directories. The results of the city directory search are summarized below.

**Table 3.6: City Directory Search** 

| Property Address        | Distance to Subject Site | Year               | Tenant   | PCA(Yes/N<br>o) |
|-------------------------|--------------------------|--------------------|--|-----------------|
| 112 Montreal Rd         | subject<br>site          | 1950 to present    | Various Motels   | No              |
| 131(71) Montreal Rd     | 25 m E                   | 1940 to 1965       | Grandmaitre D. Coal  | No              |
| 138 Montreal Rd         | 70 m NE                  | 1970<br>1960       | Automatic Transmission Service<br>Eastview Service Station | Yes             |
| 120 (80) Montreal<br>Rd | Adjacent<br>NE           | 1930 to<br>Present | Various Service Stations and<br>Garages                    | Yes             |
| 115 (63) Montreal<br>Rd | 20 m N                   | 1935 to 1965       | Cummings Grains and Coal                                   | No              |
| 94 Montreal Rd          | Adjacent<br>W            | 1965 to 2010       | Dry Cleaners   | Yes             |
| 73 Montreal Rd          | 75 m NW                  | 1940               | Automotive Garage  | Yes             |
| 44 Montreal Rd          | 120 m W                  | 1950 to 1960       | Automotive Garage  | Yes             |
| 42 Montreal Rd          | 120 m W                  | 1990 to 2010       | Petro Can Service Station                                  | Yes             |
| 11 Montreal Rd          | 200 m<br>NW              | 1950               | Superior Cleaners  | Yes             |



| Property Address       | Distance to Subject Site | Year                       | Tenant   | PCA(Yes/N<br>o) |
|------------------------|--------------------------|----------------------------|--|-----------------|
| 1 Montreal Rd          | 200 m<br>NW              | 1930 to present            | Various Service Stations                             | Yes             |
| 2 Montreal Rd          | 190 m W                  | 1960 to 1984               | Various Service Stations                             | Yes             |
| 299 Montgomery St      | 110 m W                  | 1965 to present            | Various Automotive Garages                           | Yes             |
| 350 Montgomery St      | 100 m S                  | 1970<br>1980 to<br>present | Sunoco Service Station<br>Various Automotive Garages | Yes             |
| 52 McArthur Ave        | 170 m S                  | 1980 to present            | Goodyear Service                                     | Yes             |
| 100 McArthur Ave       | 170 m S                  | 2010                       | The Dry Cleaners                                     | Yes             |
| 155 McArthur Ave       | 190 m S                  | 1940 to 1960               | Champlain Oil Products                               | Yes             |
| 271 Durocher St        | 140 m<br>NE              | 1960 to present            | Various Automotive Garages                           | Yes             |
| 270 Durocher St        | 130 m<br>NW              | 1980 to<br>1990            | Various Printing Companies                           | Yes             |
| 343 Gardner            | 100 m<br>S               | 1990                       | Automotive Garage                                    | Yes             |
| 164 Jeanne<br>Mance St | 120 m<br>E               | 1950 to<br>1970            | Various Automotive Garages                           | Yes             |
| 296 Kendall Ave        | 30 m E                   | 1970                       | Shell Depot  | Yes             |
| 283 Kendall Ave        | 30 m E                   | 1960                       | Automotive Service Garage                            | Yes             |

From the above table, several properties represent PCAs that contribute to APECs on the subject site. As previously mentioned, the groundwater direction is anticipated to be northwest towards the Rideau River. In addition, previous investigations at the site indicated groundwater flow was to the north-west. Any properties situated down gradient (i.e. west and north) of the Phase One property are not considered APECs. In addition, properties with intervening distances larger than 100 m east or south of the Phase One property were not considered APECs.

# 3.7 EcoLog ERIS Database Search

A search of provincial and federal databases for records pertaining to the Phase One property and properties within 250 metres of the Phase One property was conducted by EcoLog Environmental Risk Information Services (or EcoLog ERIS). EcoLog ERIS is an environmental database and information service provider. EXP has confirmed neither the completeness nor the accuracy of the records that were provided. A summary of the more significant findings is provided below. A copy of the EcoLog ERIS report is provided in Appendix D.

Table 3.7: ERIS Findings



| Location                    | Proximity to the Site  | Description  | Database   | Potential<br>Environmental<br>Concern (Yes/No)               |  |  |  |  |  |
|-----------------------------|------------------------|--|--|--|--|--|--|--|--|
| Phase One property          |                        |  |  |  |  |  |  |  |  |
| 112<br>Montreal<br>Road     |                        | No Listings  |  | No   |  |  |  |  |  |
| Surrounding Properties      |                        |  |  |  |  |  |  |  |  |
| 120<br>Montreal<br>Road     | Neighbour to northeast | Esso gas station underground gasoline storage tanks (UST) 1983, 1988, 1996, 2009, generator of light fuels 2016  Expired Liquid Fuel Tank, Fuel Storage Tank, Ontario Regulation 347 Waste Generators Summary  |  | Yes  |  |  |  |  |  |
| 94 Montreal<br>Road         | Neighbour to west      | Dry cleaning wastes (halogenated solvents) from 1986 to 2009   | Ontario Regulation<br>347 Waste Generators<br>Summary  | Yes  |  |  |  |  |  |
| 307<br>Montgomery<br>Street | 60 m west              | High School generator of organic/ inorganic laboratory chemicals, photo processing wastes, paints, alkaline wastes waste oils and lubricants, aliphatic solvents, other specified inorganics, PCBs 1994 to 2015  High School generator of organic/ organic/ organic/ organic/ on tario Regulation 347 Waste Generators Summary |  | No, Based on intervening distance and downgradient location. |  |  |  |  |  |
| 42 Montreal<br>Road         | 140 m west             | USTs 1986, 1991, Generator of oil skimmings and sludges, light fuels 2003 to 2019  Fuel Storage Tank, Ontario Regulation 347 Waste Generators Summary, Private Fuel Storage Tanks  |  | No, Based on intervening distance and downgradient location. |  |  |  |  |  |
| 350<br>Montgomery<br>Street | 150 m south            | Sunoco gas station USTs 1989,<br>1995, Generator of light fuels<br>1995 to 2019  Fuel Storage Tank,<br>Ontario Regulation<br>347 Waste Generators<br>Summary, Private Fuel<br>Storage Tanks  |  | No, Based on intervening distance and downgradient location. |  |  |  |  |  |
| 155<br>McArthur<br>Avenue   | 165 m<br>southwest     | RCMP. generator of organic/<br>inorganic laboratory chemicals,<br>photo processing wastes, waste<br>oils and lubricants, aliphatic<br>solvents, organic solvents, organic<br>acids, PCBs 1994 to 2019, above<br>ground diesel generator fuel tank  | atory chemicals,<br>ng wastes, waste<br>nts, aliphatic<br>ic solvents, organic<br>94 to 2019, above  Ontario Regulation<br>347 Waste Generators<br>Summary |  |  |  |  |  |  |
| 1 Montreal<br>Road          | 200 m west             | Shell gas station USTs 1991,<br>1996   |  |  |  |  |  |  |  |
| 2 Montreal<br>Road          | 210 m west             | Esso gas station USTs 1995.<br>Generator of oil skimmings and<br>sludges, light fuels, waste oils and<br>lubricants 2014 to 2019   | Expired Liquid Fuel<br>Tank, Fuel Storage<br>Tank, Private Fuel<br>Storage Tanks   | No. Based on intervening distance.                           |  |  |  |  |  |



Additional spills and waste generators were reported however they were found to have large intervening distances from the site or downgradient of site and due to groundwater flow direction, they do not represent APECs.

# 3.8 Physical Setting Sources

# 3.8.1 Aerial Photographs

Aerial photographs dated 1928 through 2017 were available for review on the City of Ottawa website. Aerial photographs dated prior to 1928 were not available for review. The following table summarizes the development and land use history of the Phase One property and adjacent properties as depicted on the reviewed aerial photographs. Copies of the aerial photographs are presented in Appendix E.



**Table 3.8: Development and Land Use History Summary** 

| Aerial<br>Photograph<br>(year) | Details   |  |  |
|--------------------------------|---|--|--|
| 1933                           | The 1933 photograph shows that the Phase One property is developed with several small buildings. The rail tracks are present to the east and the neighbouring properties are developed. There appears to be a gasoline retail outlet north of the Phase One property at the current Esso location at 120 Montreal Road. Montreal Road is developed with small buildings on both sides of the road. Residences are visible west of the site. |  |  |
| 1946                           | The 1946 photograph shows that the Phase One property is developed with several small buildings. The rail tracks are present to the east and the neighbouring properties are developed. There is a possible gasoline retail outlet east, east of the tracks.  |  |  |
| 1956                           | The 1956 photograph shows that the Phase One property and surrounding area is developed the same as 1946.   |  |  |
| 1965                           | The 1968 photograph shows that the Phase One property is developed with three additional smaller buildings near the south property line. There is a gasoline retail outlet northeast of the Phase One property as well as one across the rail tracks that are situated at the present-day Vanier Parkway. There is a mix of commercial and residential buildings surrounding the site.  |  |  |
| 1976                           | The Phase One property remains the same, with the exception of a pool located in the south part of the property. The Vanier Parkway has been constructed in the location of the former rail line. The gasoline retail outlet and the other buildings that were on the east side of the rail line have been removed.   |  |  |
| 1991                           | The Phase One property and surroundings areas are developed in a similar fashion to the 1976 photograph, with the exception that the area in the present-day southwest parking lot has been cleared of trees and paved. An on-site building has been removed from that area of the site as well. A shopping mall has been built on the west side of the Vanier Parkway.   |  |  |
| 1999                           | The Phase One property and surroundings areas are developed in a similar fashion to the 1991 photograph, with the exception that the pool has been removed and the Esso gas station has been reconfigured. The USTs are now located west of the canopy, adjacent to the north part of the Phase One property.   |  |  |
| 2002, 2007                     | In the 2002 and 2007 aerial photographs, the Phase One property and surrounding area remains the same as the 1999 air photo.  |  |  |
| 2011                           | In the 2011 aerial photograph, the subject site and surrounding area remains the same, with the exception that a large warehouse type building located southeast of the site has been removed.  |  |  |
| 2017                           | In the 2017 aerial photograph, the subject site and surrounding area remains the same.  |  |  |

Based on the review of the aerial photography, the neighbouring gasoline retail outlet to the northeast is considered to be a PCA. In addition, the former railway east of the Phase One property is also a PCA.



# 3.8.2 Geology, Hydrogeology and Topography

The following information sources were reviewed to determine the nature of the subsurface materials at the site:

- 1. Geological Survey of Canada; 1982; *Generalized Bedrock Geology* Ottawa-Hull, Ontario-Quebec: Map 1508A. Scale 1:50,000.
- 2. Geological Survey of Canada; 1976; Surficial Geology Ottawa, Ontario: Map 1506A. Scale 1:50.000.
- MOE Water Well Records.

A review of geological maps revealed that, under any fill, the natural overburden deposits in the area is glacial till that would consist of clay, silt, sand, and gravel. Bedrock geology maps indicated limestone of the Eastview Formation.

The land is relatively flat with a difference in elevation of less than 1 m over the 150 m length of the property. A copy of the topographic map is presented in Appendix B.

#### 3.8.3 Fill Materials

Based on the previous Phase II ESA report, some fill material was found on the Phase One property. A maximum of 3.6 m of fill was observed above the bedrock. The source of fill materials of unknown origin is considered a PCA (#71- Importation of Fill Material of Unknown Quality) and is APEC 1.

# 3.8.4 Water Bodies and Areas of Natural Significance

No water bodies are present in the Phase One study area. The closest body of water is the Rideau River is located approximately 0.3 km west of the Phase One property. The Phase One property is not located in close proximity to an ANSI, according to the Ministry of Natural Resources Natural Heritage website. The regional groundwater flow is inferred to be northwesterly, towards the river.

### 3.8.5 Well Records

The Phase One property and surrounding area are municipally serviced with water. MOE water well records identified thirteen wells and monitoring wells within 250 m. Two boreholes were drilled on the Phase One property in the early 1970s to a maximum depth of 1.8 m. The well records are presented in Appendix D.

# 3.9 Site Operating Records

No site operating records were available for review. A proposed site development plan is included in Appendix F.

# 3.10 Summary of Records Review

Based on a review of the available records, the following PCAs were identified:

- PCA 1 112 Montreal Road Fill material identified during drilling program in 2013. (PCA #30 Importation of Fill Material of Unknown Quality).
- PCA 2 120 Montreal Road Active gasoline retail outlet 10 m northeast of the Phase One property (PCA #28 Gasoline and Associated Products Stored in Fixed Tanks).



- PCA 3 94 Montreal Road Dry cleaner, located 10 m west of the Phase One property (PCA #37 Operation of Dry-Cleaning Equipment).
- PCA 4 296 Kendall Avenue Bulk fuel depot 30 m east of the Phase One property (PCA #28 Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 5 283 Kendall Avenue Former automotive service garage, located 30 m to the east of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles).
- PCA 6 Vanier Parkway Former rail line, located 10 m to the east of the Phase One property (PCA #46 Rail yards, Tracks and Spurs).
- PCA 7 138 Montreal Road Former automotive service garage, located 30 m to the east of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 8 137 Montreal Road Former automotive service garage, located 40 m to the northeast of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28).
- PCA 9 11 Montreal Road Former dry cleaner, located 190 m west of the Phase One property (PCA #37 Operation of Dry-Cleaning Equipment).
- PCA 10 1 Montreal Road Active gasoline retail outlet, located 210 m west of the Phase One property (PCA #28 Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 11 70 Montreal Road Former automotive service garage, located 55 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles).
- PCA 12 299 Montgomery Street Active automotive service garage, located 100 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles).
- PCA 13 42 Montreal Road Active automotive service garage, located 135 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles).
- PCA 14 2 Montreal Road Former automotive service garage, located 210 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 15 299 Montgomery Street Former automotive service garage, located 190 m south of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks).
- PCA 16 52 McArthur Avenue Active automotive service garage, located 225 m south of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles).
- PCA 17 366 Marguerite Avenue Former dry cleaner, located 225 m south of the Phase One property (PCA #37 – Operation of Dry-Cleaning Equipment).



• PCA 18 – 155 McArthur Avenue – Champlain Fuels depot 190 m south of the Phase One property (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks).



# 4. Interviews

Interviews were attempted by EXP with any individuals identified to be the most knowledgeable about both the current and historical site uses. The purpose of interviews is to obtain information to assist in identifying areas of potential environmental concern and to identify details of potentially contaminating activities or potential contaminant pathways, in, on or below the site.

There were no site personnel to interview in 2019.

During the completion of the Phase One ESA in 2013, the following individuals were interviewed:

- 1. A maintenance worker who worked for EconoLodge for approximately 1 year provided building access to EXP during the site visit as the owner was not available. He indicated the following:
  - There were no tanks at the site.
  - Heating was natural gas fired boilers or electrical radiators.
  - Chemical storage was limited to minor cleaning and painting products.
- 2. Mr. Naushad Jinah, the former owner of the site, was contacted via email and responded on November 29, 2013. The following was revealed:
  - He had owned the site for sixteen years (1988 to 2013) .
  - There are no tanks at the site.
  - There have been no spills at the site.
  - The former hotel was initially constructed in 1958 and was built in stages following this date.
  - The only chemical storage was small volumes of cleaning products.
  - The rooms were heated via electrical heat.



# 5. Site Reconnaissance

# 5.1 General Requirements

On December 10, 2019 at 9:00, Mr. Mark McCalla, P.Geo. of EXP conducted the site visit for the Phase One property. The weather was cloudy with an approximate temperature of 5 degrees Celsius. There was no precipitation during the site visit, which lasted approximately 40 minutes. The site visit was conducted in accordance with EXP's internal health and safety protocols and with the Ministry of Labour health and safety regulations. The purpose of the site visit was to assess the current conditions of the Phase One property.

Observations of the Phase One property and surrounding properties within the Phase One study area were conducted. Adjoining properties were observed from within the grounds of the Phase One property and from public roads and sidewalks.

Photographs were taken at the Phase One property on December 10, 2019 and pertinent photographs are included in Appendix G.

# 5.2 Specific Observations at Phase One Property

### 5.2.1 Buildings and Structures

The Phase One property was mostly covered in debris piles from the previous motor hotel that consisted of seven structures, including a laundry building and former residential home. The Phase One property is serviced by municipal water, sewer, cable, hydro, natural gas, and telephone. Paved parking areas are located around the former buildings. Surrounding properties consist of commercial development to the north and southwest. The remaining adjacent land use to the south, east and southeast is residential. The Vanier Parkway borders the eastern edge of the Phase One property. Based on topography, it is anticipated that groundwater flows in a westerly direction towards the Rideau River found approximately 300 metres west from the Phase One property. Previous environmental investigations confirmed that groundwater flow direction at the Phase One property is to the northwest

#### 5.2.2 Heating and Cooling Systems

No heating or cooling systems were observed at the Phase One property. Previously, the main building and building near the Vanier Parkway were solely heated and cooled via individual packaged HVAC units. The hot water was supplied via natural gas fired boilers. The central building and laundry building were heated using natural gas fired boilers servicing a radiator system.

#### 5.2.3 Site Utilities and Services

The property is serviced by municipal water and sanitary sewer, as well as overhead Hydro Ottawa and telecommunications. The source of municipal water is the Ottawa River.

The utilities and services identified in the general area are summarized in the table below.



Table 5.1: Summary of Utilities in General Area

| Utility         | Source         | Location          |  |
|-----------------|----------------|-------------------|--|
| Potable Water   | City of Ottawa | Via Montreal Road |  |
| Sanitary System | City of Ottawa | Via Montreal Road |  |
| Storm Water     | City of Ottawa | Via Montreal Road |  |
| Electricity     | HydroOttawa    | Via Montreal Road |  |
| Natural Gas     | Enbridge       | Via Montreal Road |  |

#### 5.2.4 Site Use

At the time of the investigation, the Phase One property was vacant and not being used. Previously, the Phase One property was used for commercial and residential purposes. No evidence of production or manufacturing processes was observed on the Phase One property.

#### 5.2.5 Drains, Pits and Sumps

Site drainage is provided via the storm water sewer drains. The former main building also had two sump pits located in the basement levels.

#### 5.2.6 Storage Tanks

## 5.2.6.1 Underground Storage Tanks

EXP did not observe any underground storage tanks (UST) during the site reconnaissance. No visual evidence such as fill / vent pipes, levelometers or oil fill lines associated with USTs were observed at the Phase One property.

## 5.2.6.2 Aboveground Storage Tanks

EXP did not observe any above ground storage tanks (AST) during the site reconnaissance. No visual evidence such as fill / vent pipes or oil fill lines associated with ASTs were observed at the Phase One property.

#### 5.2.7 Chemical Storage and Handling and Floor Condition

There were no major chemicals observed on the Phase One property during the site visit. Prior to building demolition, minor amounts of cleaning and paint products were observed.

# 5.2.8 Areas of Stained Soil, Pavement or Stressed Vegetation

No areas of stained soil, pavement or stressed vegetation were identified on the Phase One property.

#### 5.2.9 Fill, Debris and Methane

The Phase One property was noted to be at approximately the same elevation as the surrounding properties and therefore significant quantities of fill are not anticipated to be present. Methane or radon gas-producing materials were not observed on the Phase One property. Previous investigations revealed the Phase One property is underlain by fill materials, some of which had concentrations that exceed the MECP soil quality criteria (PCA 2 (PCA # 30 - Importation of Fill Material of Unknown Quality).



#### 5.2.10 Air Emissions

Regulatory control of air emissions in Ontario is the responsibility of the MECP. According to the Environmental Protection Act (EPA), an Environmental Compliance Approval (ECA) (Air) is required for the ongoing operation of any equipment that may discharge a contaminant into the natural environment if the equipment was installed, modified or altered after June 29th, 1988. Retroactive approval should be sought for equipment installed and unchanged between 1972 and June 29th, 1988 when the requirement for an ECA (formerly Certificate of Approval (CoA)) was added to the EPA. Unless explicitly exempted, most industrial processes or modifications to industrial processes and equipment require an ECA. The EPA provides a list of specific equipment and conditions, which are exempt from ECA (Air) requirements (i.e. fuel burning equipment for comfort heating in a building using natural gas or number 2 fuel oil at a rate of less than 1.5 million British Thermal Units per hour [BTU/hour]).

No air emissions concerns were identified at the time of the site visit.

#### 5.2.11 Odours

No strong odours were detected during the site visit.

#### 5.2.12 Noise

No excessive noise was detected during the site visit.

# 5.2.13 Special Attention Items, Hazardous Building Materials and Designated Substances

#### 5.2.13.1 Asbestos

Asbestos-containing materials (ACMs) are fibrous hydrated silicates and can be found in building materials as either "unbound" or "bound" asbestos. Friable asbestos refers to materials where the asbestos fibres can be separated from the material with which it is associated. Non-Friable asbestos refers to asbestos, which is associated with a binding agent (such as tar or cement). Friable asbestos is commonly found in boiler and pipe insulation. Non-Friable asbestos is typically found in roofing tars, floor and ceiling tiles, and asbestos-containing cement.

ACMs in the workplace are defined as a Designated Substance under the Ontario Occupational Health and Safety Act (OHSA). Under OHSA, persons in the workplace are required to be notified of the presence of ACMs once they are suspected to be present, and if there is a potential for workers to be exposed. The use of ACMs was discontinued in Canada in the late 1970s/early 1980s, although non-friable asbestos can still be found in recently constructed buildings.

No buildings were present on the Phase One property. Based on previous asbestos testing at the site there were ACMs present in the site buildings.

#### 5.2.13.2 Lead

Lead has frequently been used in oil-based paints, roofing materials, cornices, tank linings, electrical conduits and soft solders for tinplate and plumbing. The use of lead-based paints (LBPs) was phased out circa 1976. Paint that was produced or used between 1976 and 1980 may contain small amounts of lead. Paint that was produced or used prior to 1950 may contain high levels of lead. The main concern regarding lead paint is its potential to become lead dust or chips either through deterioration and/or mechanical means (i.e., sanding, abrasion, etc.). Exposure to lead dust or chips occurs by ingestion or inhalation.

No buildings were present on the Phase One property. Based on previous lead testing at the site there were lead based paints present in the site buildings.



#### 5.2.13.3 Mercury

Mercury could be found in some batteries, light bulbs, old paints, thermostats, old mirrors, etc. Based on an investigation by Consumer and Corporate Affairs Canada, and an assessment of potential health risks by Health and Welfare Canada, in 1991 the decision was made to eliminate the use of mercury compounds in indoor latex paints. The Canadian Paint and Coatings Association (CPCA) supported the withdrawal and all Canadian manufacturers and formulators of the preservative voluntarily agreed to remove "interior uses" from their product labels.

No buildings were present on the Phase One property. Based on previous lead testing at the site there were lead based paints present in the site buildings on the Phase One property.

## 5.2.13.4 Polychlorinated Biphenyls (PCBs)

The manufacture of PCBs in North America was prohibited under the Toxic Substances Control Act (1977). Their use as a constituent of new products manufactured in or imported into Canada was prohibited by regulations in 1977 and 1980. As such, sites developed or significantly renovated after 1980 are unlikely to have PCBs-containing equipment on the Phase One property. Potential equipment, which could contain PCBs include fluorescent mercury and sodium vapour light ballasts, oil filled capacitors and transformers. Any electrical equipment containing PCBs must be disposed in accordance with Ontario Regulation 362 when it is removed from service. Ongoing operation of equipment containing PCBs is permissible.

No buildings were present on the Phase One property. Fluorescent light fixtures were observed throughout the former site buildings. Based on the age of the former site buildings (constructed in 1950s), it was EXP's opinion that the presence of PCB containing light ballasts was possible.

#### 5.2.13.5 Urea Formaldehyde Foam Insulation

Formaldehyde is a pungent, colourless gas commonly used in water solution as a preservative and disinfectant. It is also a basis for major plastics, including durable adhesives. It occurs naturally in the human body and in the outdoor environment. Formaldehyde is used to bond plywood, particleboard, carpets and fabrics, and it contributes to "that new house smell."

Formaldehyde is also a by-product of combustion; it is found in tobacco smoke, vehicle exhaust and the fumes from furnaces, fireplaces and wood stoves. While small amounts of formaldehyde are harmless, it is an irritating and toxic gas in significant concentrations. Symptoms of overexposure to formaldehyde include irritation to eyes, nose and throat; persistent cough and respiratory distress; skin irritation; nausea; headache; and dizziness.

Urea-formaldehyde foam insulation (UFFI) was developed in Europe in the 1950s as an improved means of insulating difficult-to-reach cavities in the walls. It is typically made at a construction site from a mixture of urea-formaldehyde resin, a foaming agent and compressed air. When the mixture is injected into the wall, urea and formaldehyde unite and "cure" into an insulating foam plastic.

During the 1970s, when concerns about energy efficiency led to efforts to improve building insulation in Canada, UFFI became an important insulation product for existing buildings. Most installations occurred between 1977 and the further use of UFFI was banned in Canada in 1980.

No buildings were present on the Phase One property. No evidence of UFFI was observed during the previous site visits.

#### 5.2.13.6 Radon

Radon is a colourless, odourless, radioactive gas that occurs naturally in the environment. It comes from the natural breakdown of uranium in soils and rocks. Exposure to high levels of radon increases the risk of



developing lung cancer. This relationship has prompted concern that radon levels in some Canadian buildings may pose a health risk. Radon gas can move through small spaces in the soil and rock and seep into a building through cracks in concrete, sumps, joints and basement drains. Concrete-block walls are particularly porous to radon and radon trapped in water from wells can be released into the air when the water is used.

Due to the potential health concerns associated with radon, Health Canada released a guideline in June 2007 for a maximum acceptable level of radon gas of 200 Becquerel's per cubic metre (Bq/m³). Where radon gas is present and the annual radon concentration exceeds 200 Bq/m³ in the normal occupancy area, Health Canada recommends taking the necessary actions to reduce radon levels.

Based on local well records and geologic investigations, the bedrock underlying the Phase One property is limestone of the Eastview Formation. Based on the rock type, radon gas is not considered a concern.

#### 5.2.13.7 Mould

Mould is found in the natural environment and is required for the breakdown of plant debris such as leaves and wood. Mould spores are found in the air in both the indoor and outdoor environments. In order for mould to grow it requires a food source (i.e. gypsum wallboard, wallpaper, wood, etc.) combined with moist conditions. Mould can have an impact on human health depending on the species and concentration of the airborne mould spores. Health effects can include allergies and mucous membrane irritation.

Currently there are no regulations governing mould; however, there are several guidelines addressing mould assessments and abatement. At the moment, the industry standards include the Canadian Construction Association (CCA) document 82-2004 titled "mould guidelines for the Canadian construction industry" and the Environmental Abatement Council of Ontario (EACO) guidelines titled "EACO Mould Abatement Guidelines, Edition 2 (2010)."

It is important to note that the Ministry of Labour (MOL) has governed protecting workers under the Occupational Health and Safety Act, which states that employers are required to take every precaution reasonable to protect their workers. This includes protecting workers from mould within workplace buildings.

No buildings were present on the Phase One property.

### 5.2.13.8 Other Substances

No other special attention substances (such as acrylonitrile or isocyanates) were suspected to be present at the Phase One property at the time of this Phase One ESA.

#### 5.2.14 Processing and Manufacturing Operations

No processing or manufacturing operations were observed or reported to have been conducted at the Phase One property.

#### 5.2.15 Hazardous Materials Use and Storage

No hazardous materials are used or stored at the Phase One property.

#### 5.2.16 Vehicle and Equipment Maintenance Areas

No vehicle and equipment maintenance activity were observed or reported.

# 5.2.17 Oil/Water Separators

No oil water separators were observed at the Phase One property.



# 5.2.18 Sewage and Wastewater Disposal

No buildings were present on the Phase One property. Sewage or wastewater generated at the Phase One property was previously disposed of via the municipal sewer system.

#### 5.2.19 Solid Waste Generation, Storage & Disposal

There was no solid waste generation at the Phase One property during the site visit.

# 5.2.20 Liquid Waste Generation, Storage & Disposal

No liquid wastes were reportedly generated at the Phase One property.

#### 5.2.21 Unidentified Substances

No unidentified substances were observed on the Phase One property at the time of the site visit. No dumping or any other deleterious materials were identified.

#### 5.2.22 Hydraulic Lift Equipment

No hydraulic equipment was observed the Phase One property.

#### 5.2.23 Mechanical Equipment

No mechanical equipment of concern was present on the Phase One property.

#### 5.2.24 Abandoned and Existing Wells

It is likely that several monitoring wells are present on the Phase One property. The wells were not observed due to the presence of the building debris piles. There are multiple monitoring wells present in the Phase One study area, but no potable water wells are present.

### 5.2.25 Roads, Parking Facilities and Right of Ways

Access to the Phase One property was from Montreal Road.

Surrounding properties within the Phase One study area are used for residential and commercial purposes.

There was no evidence of a railway being present on the Phase One property, however, a former railway was present on the neighbouring property to the east which is now the Vanier Parkway. There were no visible signs of the former railway, which was located within the Vanier Parkway road allowance.

## 5.3 Enhanced Investigation Property

The Phase One property has been used for commercial purposes, as defined in Regulation 153/04. Future use is planned to be residential.

## 5.4 Written Description of Investigation

Six APEC were identified on the Phase One property and are described in the following table:



Table 5.2: Areas of Potential Environmental Concern

| Area of Potential<br>Environmental<br>Concern (APEC)                                | Location of<br>APEC on<br>Phase One<br>Property | Potentially<br>Contaminating<br>Activity (PCA)   | Contaminants of<br>Concern   | Media Potentially<br>Impacted<br>(Groundwater, Soil<br>and/or Sediment) |
|---|---|--|--|---|
| Fill material identified<br>during drilling program<br>in 2013.112 Montreal<br>Road | Entire Phase<br>One property                    | #30 – Importation of<br>Fill Material of<br>Unknown Quality  | Metals, polycyclic<br>aromatic hydrocarbons<br>(PAH), PHCs and<br>BTEX | Soil and groundwater  |
| 2. Active gasoline retail<br>outlet 120 Montreal<br>Road                            | Northeast<br>part                               | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks   | PHCs and BTEX  | Soil and groundwater  |
| 3. Dry cleaner 94<br>Montreal Road  | Northwest<br>part                               | PCA #37 –<br>Operation of Dry-<br>Cleaning Equipment   | VOC  | Groundwater   |
| 4. Bulk fuel depot 30 m<br>east at 296 Kendall<br>Avenue                            | East edge of property                           | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks   | PHCs and BTEX  | Groundwater   |
| 5. Former automotive<br>service garage 30 m to<br>the east at 283 Kendall<br>Avenue | East edge of property                           | PCA #27 – Garages<br>and Maintenance<br>and Repair of<br>Railcars, Marine<br>Vehicles and<br>Aviation Vehicles | PHCs and BTEX  | Groundwater   |
| 6. Former rail line, located 10 m to the east                                       | East edge of property                           | PCA #46 – Rail<br>yards, Tracks and<br>Spurs   | PHC, metals, VOC   | Soil and groundwater  |



# 6. Review and Evaluation of Information

# 6.1 Current and Past Uses

EXP retained Read Abstracts Ltd. to complete a title search of the property that makes up the subject site. The subject site has been owned by numerous individuals and companies dating back to 1876. It appears the site was residential until the 1950s where it was then listed as a Motor Court.

# 6.2 Summary of Potentially Contaminating Activities

Ontario Regulation 153/04 defines a PCA as one of 59 operations set out in Table 2 of Schedule D that occurs or has occurred in a Phase One study area. The following PCA were identified for the Phase One study area:

- PCA 1 112 Montreal Road Fill material identified during drilling program in 2013. (PCA #30 Importation of Fill Material of Unknown Quality). Since this is located on the Phase One property, it is considered an APEC. APEC1.
- PCA 2 120 Montreal Road Active gasoline retail outlet 10 m northeast of the Phase One property (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the close proximity, this is considered an APEC. APEC2.
- PCA 3 94 Montreal Road Dry cleaner, located 10 m west of the Phase One property (PCA #37 Operation of Dry-Cleaning Equipment). Based on the close proximity, this is considered an APEC. APEC3.
- PCA 4 296 Kendall Avenue Bulk fuel depot 30 m east of the Phase One property (PCA #28 –
  Gasoline and Associated Products Stored in Fixed Tanks). Based on the close proximity, this is
  considered an APEC. APEC4.
- PCA 5 283 Kendall Avenue Former automotive service garage, located 30 m to the east of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). Due to the proximity to the Phase One property, and the direction of groundwater flow, this contributes to an APEC in the east part of the Phase One property. APEC
- PCA 6 Vanier Parkway Former rail line, located 10 m to the east of the Phase One property (PCA #46 – Rail yards, Tracks and Spurs). Due to the proximity to the Phase One property, and the direction of groundwater flow, this contributes to an APEC in the east part of the Phase One property. APEC 6.
- PCA 7 138 Montreal Road Former automotive service garage, located 30 m to the east of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the assumed northwesterly direction of groundwater flow, this is not considered an APEC.
- PCA 8 137 Montreal Road Former automotive service garage, located 40 m to the northeast of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the assumed northwesterly direction of groundwater flow, this is not considered an APEC.



- PCA 9 11 Montreal Road Former dry cleaner, located 190 m west of the Phase One property (PCA #37 – Operation of Dry-Cleaning Equipment). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC
- PCA 10 1 Montreal Road Active gasoline retail outlet, located 210 m west of the Phase One
  property (PCA #28 Gasoline and Associated Products Stored in Fixed Tanks). Based on the
  assumed northwesterly direction of groundwater flow and the intervening distance, this is not
  considered an APEC.
- PCA 11 70 Montreal Road Former automotive service garage, located 55 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 12 299 Montgomery Street Active automotive service garage, located 100 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 13 42 Montreal Road Active automotive service garage, located 135 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 14 2 Montreal Road Former automotive service garage, located 210 m west of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 15 299 Montgomery Street Former automotive service garage, located 190 m south of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles and PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC
- PCA 16 52 McArthur Avenue Active automotive service garage, located 225 m south of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 17 366 Marguerite Avenue Former dry cleaner, located 225 m south of the Phase One property (PCA #37 – Operation of Dry-Cleaning Equipment). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.
- PCA 18 155 McArthur Avenue Champlain Fuels depot 190 m south of the Phase One property (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). Based on the assumed northwesterly direction of groundwater flow and the intervening distance, this is not considered an APEC.

No other PCAs that took place within the vicinity of the Phase One property (approximately 250 m radius) were identified.



#### 6.3 Areas of Potential Environmental Concern

Ontario Regulation 153/04 defines an APEC as an area on a property where one or more contaminants are potentially present. As a result of the PCAs, the report identified the following APECs at the Phase One property as shown on Figure 3.

- APEC 1 112 Montreal Road Fill material identified during drilling program in 2013. (PCA #30

   Importation of Fill Material of Unknown Quality). This APEC is associated with PCA 1. The potential contaminants of concern include: metals, polycyclic aromatic hydrocarbons (PAH), PHCs and BTEX.
- APEC 2 120 Montreal Road Active gasoline retail outlet 10 m northeast of the Phase One property (PCA #28 – Gasoline and Associated Products Stored in Fixed Tanks). This APEC is associated with PCA 2. The potential contaminants of concern include: PHCs and BTEX.
- APEC 3 94 Montreal Road Dry cleaner, located 10 m west of the Phase One property (PCA #37 Operation of Dry-Cleaning Equipment). This APEC is associated with PCA 3. The potential contaminants of concern include: VOCs in groundwater.
- APEC 4 296 Kendall Avenue Bulk fuel depot 30 m east of the Phase One property (PCA #28 –
  Gasoline and Associated Products Stored in Fixed Tanks). This APEC is associated with PCA 4.
  The potential contaminants of concern include: PHCs and BTEX in groundwater.
- APEC 5 283 Kendall Avenue Former automotive service garage, located 30 m to the east of the Phase One property (PCA #27 – Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles). This APEC is associated with PCA 5. The potential contaminants of concern include: PHCs and BTEX in groundwater.
- APEC 6 Vanier Parkway Former rail line, located 10 m to the east of the Phase One property (PCA #46 – Rail yards, Tracks and Spurs). This APEC is associated with PCA 6. The potential contaminants of concern include: PHCs, metals, and VOC.

#### 6.4 Phase One ESA Conceptual Site Model

To develop a conceptual model for the Phase One property, the following physical characteristics and pathways were considered in the following sub-sections.

#### 6.4.1 Buildings and Structures

At the time of the investigation, the Phase One property was mostly covered in debris piles from the previous motor hotel that consisted of seven structures, including a laundry building and former residential home. No structures were present on the Phase One property.

#### 6.4.2 Water Bodies and Groundwater Flow Direction

No water bodies are present in the Phase One study area. Based on the groundwater elevations, the groundwater below the Phase One property was assessed to flow in a northerly direction. Regional groundwater flow is expected to generally flow to the west towards the Rideau River, approximately 300 m west of the Phase One property.

#### 6.4.3 Areas of Natural Significance

There are no ANSI within the Phase One study area.



#### 6.4.4 Water Wells

There are no potable water wells within the Phase One study area.

#### 6.4.5 Underground Utilities

The surrounding properties are serviced by underground municipal utilities (water and sewer) as well as underground Enbridge Gas, indicating that services are available to service the Phase One property if it is re-developed.

#### 6.4.6 Subsurface Stratigraphy

Previous investigations at the Phase One property revealed that the surficial soil at the site is heterogeneous fill, which extends to 0.2 m to 2.7 m depth. The fill is underlain by compact to very dense silty sand till to 2.1 m to 3.3 m depth. Limestone bedrock underlies the till and extends to the entire depth investigated, i.e. to 5.6 m to 8.1 m.

#### 6.4.7 Uncertainty Analysis

The CSM is a simplification of reality, which aims to provide a description and assessment of any areas where potentially contaminating activity that occurred within the Phase One study area may have adversely affected the Phase One property. All information collected during this investigation, including records, interviews, and site reconnaissance, has contributed to the formulation of the CSM.

Information was assessed for consistency, however EXP has confirmed neither the completeness nor the accuracy of any of the records that were obtained or of any of the statements made by others. All reasonable inquiries to obtain accessible information were made, as required by Schedule D, Table 1, Mandatory Requirements for Phase One Environmental Site Assessment Reports. The CSM reflects our best interpretation of the information that was available during this investigation.



# 7. Conclusions

Based on the results of the Phase One ESA completed, EXP has identified the following areas of potential environmental concern:

Table 7.1: Areas of Potential Environmental Concern

| Area of Potential<br>Environmental<br>Concern (APEC)                                | Location of<br>APEC on<br>Phase One<br>Property | Potentially<br>Contaminating<br>Activity (PCA)   | Contaminants of<br>Concern   | Media Potentially<br>Impacted<br>(Groundwater, Soil<br>and/or Sediment) |
|---|---|--|--|---|
| Fill material identified<br>during drilling program<br>in 2013.112 Montreal<br>Road | Entire Phase<br>One property                    | #30 – Importation of<br>Fill Material of<br>Unknown Quality  | Metals, polycyclic<br>aromatic hydrocarbons<br>(PAH), PHCs and<br>BTEX | Soil and groundwater  |
| Active gasoline retail outlet 120 Montreal Road                                     | Northeast<br>part                               | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks   | PHCs and BTEX  | Soil and groundwater  |
| 3. Dry cleaner 94<br>Montreal Road  | Northwest<br>part                               | PCA #37 –<br>Operation of Dry-<br>Cleaning Equipment   | VOC  | Groundwater   |
| 4. Bulk fuel depot 30 m<br>east at 296 Kendall<br>Avenue                            | East edge of property                           | #28: Gasoline and<br>Associated Products<br>in Fixed Tanks   | PHCs and BTEX  | Groundwater   |
| 5. Former automotive<br>service garage 30 m to<br>the east at 283 Kendall<br>Avenue | East edge of property                           | PCA #27 – Garages<br>and Maintenance<br>and Repair of<br>Railcars, Marine<br>Vehicles and<br>Aviation Vehicles | PHCs and BTEX  | Groundwater   |
| 6. Former rail line, located 10 m to the east                                       | East edge of property                           | PCA #46 – Rail<br>yards, Tracks and<br>Spurs   | PHC, metals, VOC   | Soil and groundwater  |

Based on the findings of the Phase One ESA, a Phase Two ESA is required to assess the soil and groundwater conditions on the Phase One property.



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- 25. Ontario Ministry of Natural Resources and Forestry, Natural Heritage website (www.gisapplication.lrc.gov.on.ca/mamnh/Index.html ).



# 9. Limitation of Liability, Scope of Report, and Third Party Reliance

#### **Basis of Report**

This report ("Report") is based on site conditions known or inferred by the investigation undertaken as of the date of the Report. Should changes occur which potentially impact the condition of the site the recommendations of EXP may require re-evaluation. Where special concerns exist, or the Client has special considerations or requirements, these should be disclosed to EXP to allow for additional or special investigations to be undertaken not otherwise within the scope of investigation conducted for the purpose of the Report.

#### **Reliance on Information Provided**

The evaluation and conclusions contained in the Report are based on conditions in evidence at the time of site inspections and information provided to EXP by the Client and others. The Report has been prepared for the specific site, development, building, design or building assessment objectives and purpose as communicated by the Client. EXP has relied in good faith upon such representations, information and instructions and accepts no responsibility for any deficiency, misstatement or inaccuracy contained in the Report as a result of any misstatements, omissions, misrepresentation or fraudulent acts of persons providing information. Unless specifically stated otherwise, the applicability and reliability of the findings, recommendations, suggestions or opinions expressed in the Report are only valid to the extent that there has been no material alteration to or variation from any of the information provided to exp. If new information about the environmental conditions at the Site is found, the information should be provided to EXP so that it can be reviewed and revisions to the conclusions and/or recommendations can be made, if warranted.

#### **Standard of Care**

The Report has been prepared in a manner consistent with the degree of care and skill exercised by engineering consultants currently practicing under similar circumstances and locale. No other warranty, expressed or implied, is made. Unless specifically stated otherwise, the Report does not contain environmental consulting advice.

#### **Complete Report**

All documents, records, data and files, whether electronic or otherwise, generated as part of this assignment form part of the Report. This material includes, but is not limited to, the terms of reference given to EXP by the Client, communications between EXP and the Client, other reports, proposals or documents prepared by EXP for the Client in connection with the site described in the Report. In order to properly understand the suggestions, recommendations and opinions expressed in the Report, reference must be made to the Report in its entirety. EXP is not responsible for use by any party of portions of the Report.

#### **Use of Report**

The information and opinions expressed in the Report, or any document forming part of the Report, are for the sole benefit of the Client. No other party may use or rely upon the Report in whole or in part without the written consent of EXP. Any use of the Report, or any portion of the Report, by a third party are the sole responsibility of such third party. EXP is not responsible for damages suffered by any third party resulting from unauthorised use of the Report.



#### **Report Format**

Where EXP has submitted both electronic file and a hard copy of the Report, or any document forming part of the Report, only the signed and sealed hard copy shall be the original documents for record and working purposes. In the event of a dispute or discrepancy, the hard copy shall govern. Electronic files transmitted by EXP utilize specific software and hardware systems. EXP makes no representation about the compatibility of these files with the Client's current or future software and hardware systems. Regardless of format, the documents described herein are EXP's instruments of professional service and shall not be altered without the written consent of EXP.



EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# **Appendices**



EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# **Appendix A: Qualifications of Assessors**



## **Qualifications of Assessors**

EXP provides a full range of environmental services through a full-time Environmental Services Group. EXP's Earth and Environment Group has developed a strong working relationship with clients in both the private and public sectors and has developed a positive relationship with Ontario Ministry of the Environment. Personnel in the numerous branch offices form part of a large network of full-time dedicated environmental professionals in the EXP organization.

Mark McCalla, P.Geo., is a senior Environmental Scientist with EXP who has 29 years of experience in the environmental consulting field. His technical undertakings have including work in the following fields: Phase I and II Environmental Site Assessments; Site Specific Risk Assessments; Petroleum and chlorinated hydrocarbon contaminated sites; Soil and groundwater remediation technologies; Hydrogeological, Terrain Analysis and Aggregate Assessments; Preparation of Ontario Ministry of Environment Certificate of Approvals and Records of Site Condition. Mr. McCalla is a Qualified Person for completing Phase I and II Environmental Site Assessments as per O.Reg. 153/04.

**Patricia Stelmack**, M.Sc., P.Eng., is a Senior Chemical Engineer/Senior Project Manager who has been working in the environmental field as a consultant and in industry since 1997. Since joining EXP (formerly Barenco Inc.) in 2000, Ms. Stelmack has conducted and managed over 1,000 environmental assessment and remediation projects. Ms. Stelmack earned her B.Sc. in biochemistry and B.A.Sc. in chemical engineering at the University of Ottawa and earned her M.Sc. in chemical and materials engineering at the University of Alberta. She is licensed as a professional engineer in Ontario, Manitoba, and Saskatchewan and is a Qualified Person, as defined in Ontario Regulation 153/04.

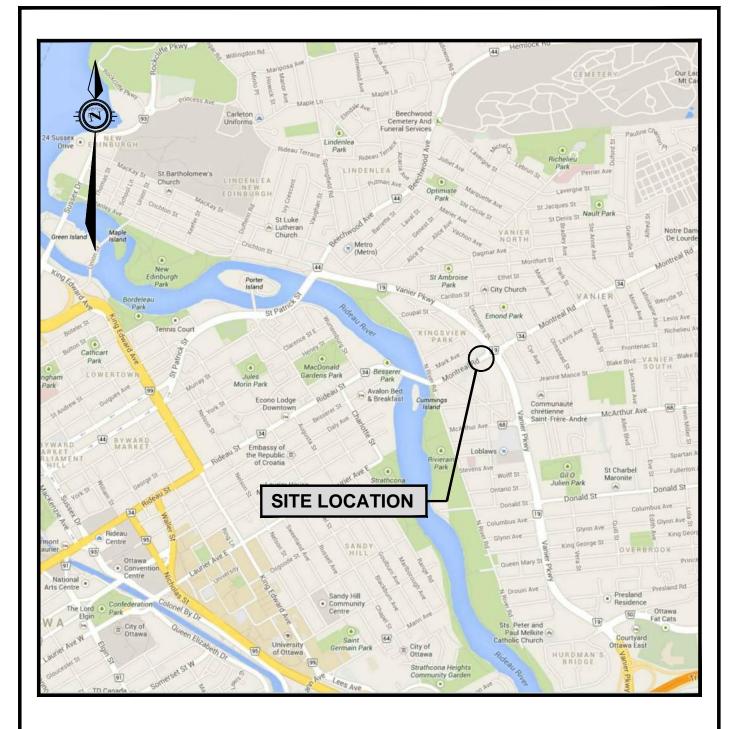


EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# **Appendix B:** Figures

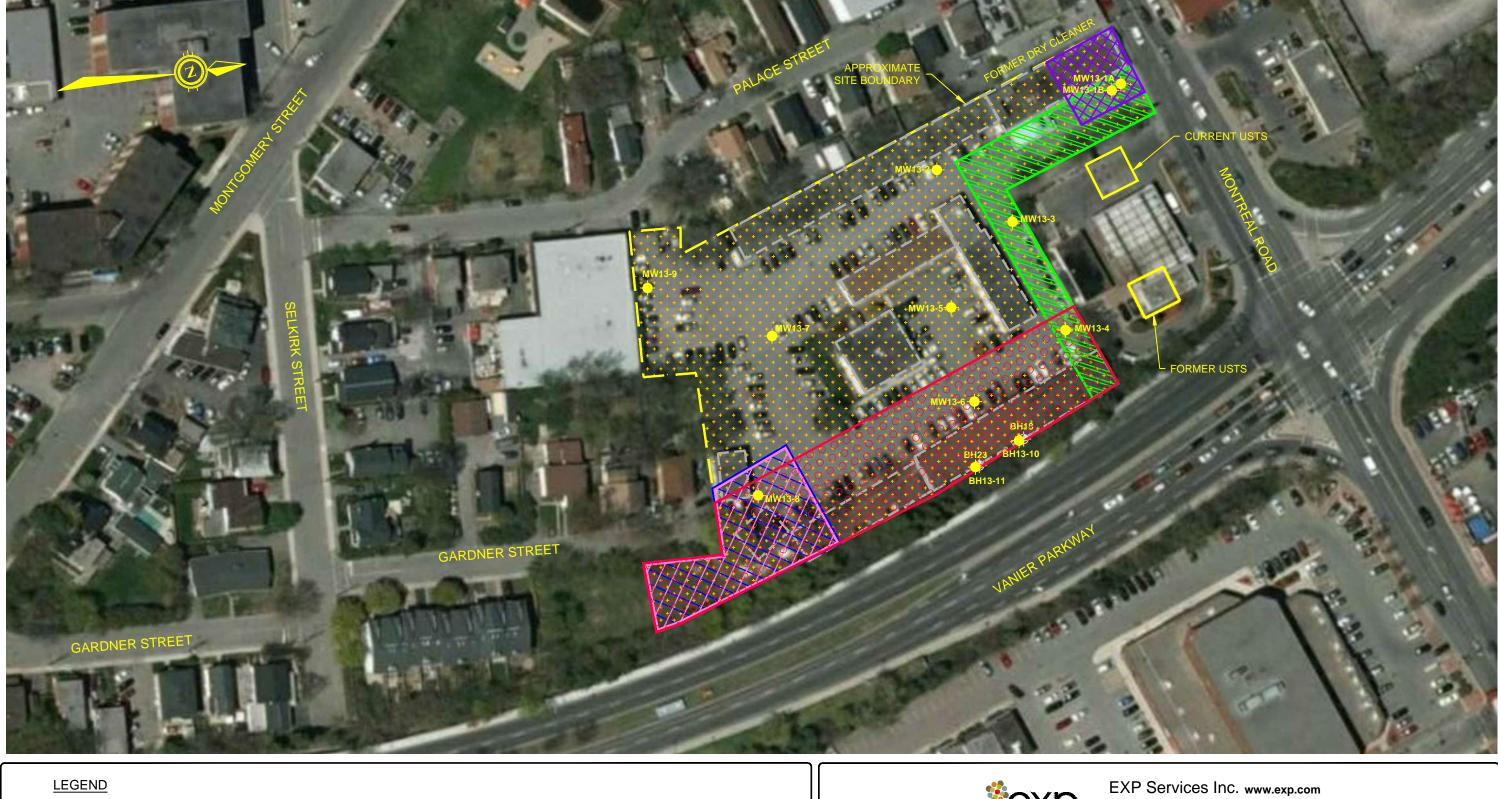








Filename: e.\ottlott-00257739-a0\60 execution\65 drawings\\_env 112 montreal\257739 fig 1-2 rev Last Saved: 12/17/2019 4:04:54 PM Last Plotted:12/17/2019 4:05:45 PM Plotted by: nugentm Pen Table:: trow standard, july 0





#### MONITORING WELL LOCATION & NUMBER



APEC 1

APEC 3

APEC 2

0000

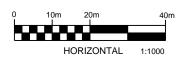
APEC 4

APEC 5

APEC 6



FORMER BUILDINGS





t: +1.613.688.1899 | f: +1.613.225.7337 2650 Queensview Drive, Suite 100 Ottawa, ON K2B 8H6, Canada

| 1:1000 |         | CLIENT: |
|--------|---------|---------|
| sign   | checked |         |
| M.G.M. | M.G.M.  | TITLE:  |
| wn by  | ı Nı    |         |

| MANOR PARK MANAGEMENT | - |
|-----------------------|---|
|                       |   |

MONITORING WELL LOCATION PLAN 112 MONTREAL ROAD, OTTAWA, ONTARIO ortical project no.
OTT-00257739-A0

date
DECEMBER 2019

fIG 3

EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

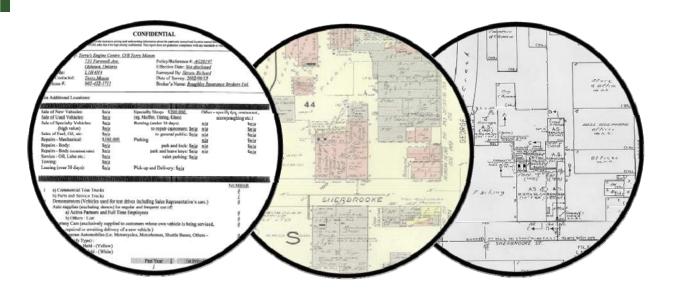
# Appendix C: Fire Insurance Plans, Title Search, Municipal Records & Provincial Records







Historical Environmental Information Reporting System





RISK MANAGEMENT SERVICES
An SCM Company

150 Commerce Valley Drive W Thornhill, ON L3T 7Z3 Tel: (905) 882-6300 ext 5210 www.scm-rms.ca

Report Completed By: Devon Mallay

#### **Site Address:**

112 Montreal Road, Ottawa, ON

#### **Project No:**

20101117060

### Requested by:

Eleanor Goolab Ecolog Eris

### **Date Completed:**

November 23, 2010





Risk Management Services 150 Commerce Valley Drive W 8<sup>th</sup> Floor Markham, ON L3T 7Z3

Tel: (905) 882-6300 x5210 Fax: (905) 695-6543

# Historical Environmental Information Reporting System (HEIRS<sup>™</sup>)

November 23, 2010

Eleanor Goolab EcologERIS 12 Concorde Place, Suite 800 Toronto, ON M3C 4J2

Regarding: 112 Montreal Road, Ottawa - 20101117060

As requested, we have searched our records concerning the above site and the following information as listed below is appended hereto:

| Information                      | Date(s) |  |
|----------------------------------|---------|--|
| Fire Insurance Plan(s)           | 1956    |  |
| Property Underwriters' Report(s) | 1989(7) |  |
| Property Underwriters' Plan(s)   | NRF     |  |

RUSH - \$50.00

NRF: No Records Found NO: Not Ordered

Our invoice in the amount of \$350.00 (+ HST) for the information provided will follow in due course.

Thank you for employing our services.

Devon Mallay

**Environmental Services** 

New Website - www.scm-rms.ca

#### 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 RMS's records relating to the described property (hereinafter referred to as the "Property"). RMS 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. 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. RMS 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.

interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

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

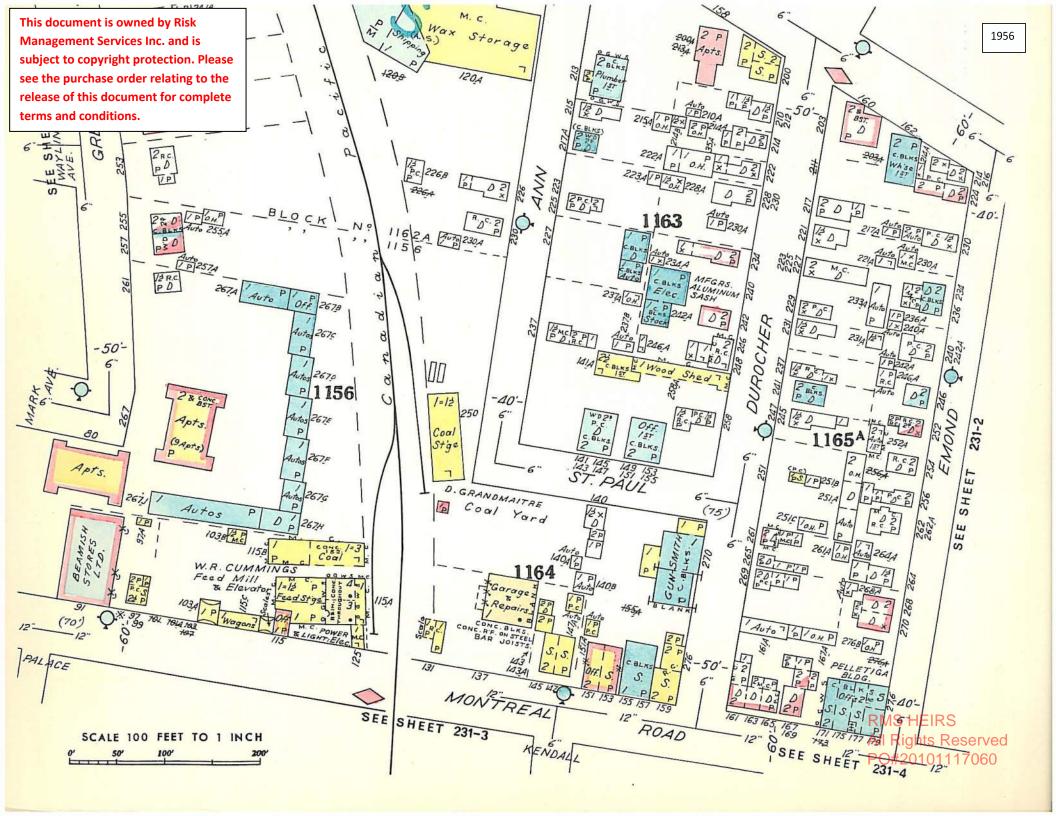
otherwise, from reliance on RMS Reports or from any tortious acts or omissions of RMS's agents, employees or representatives.

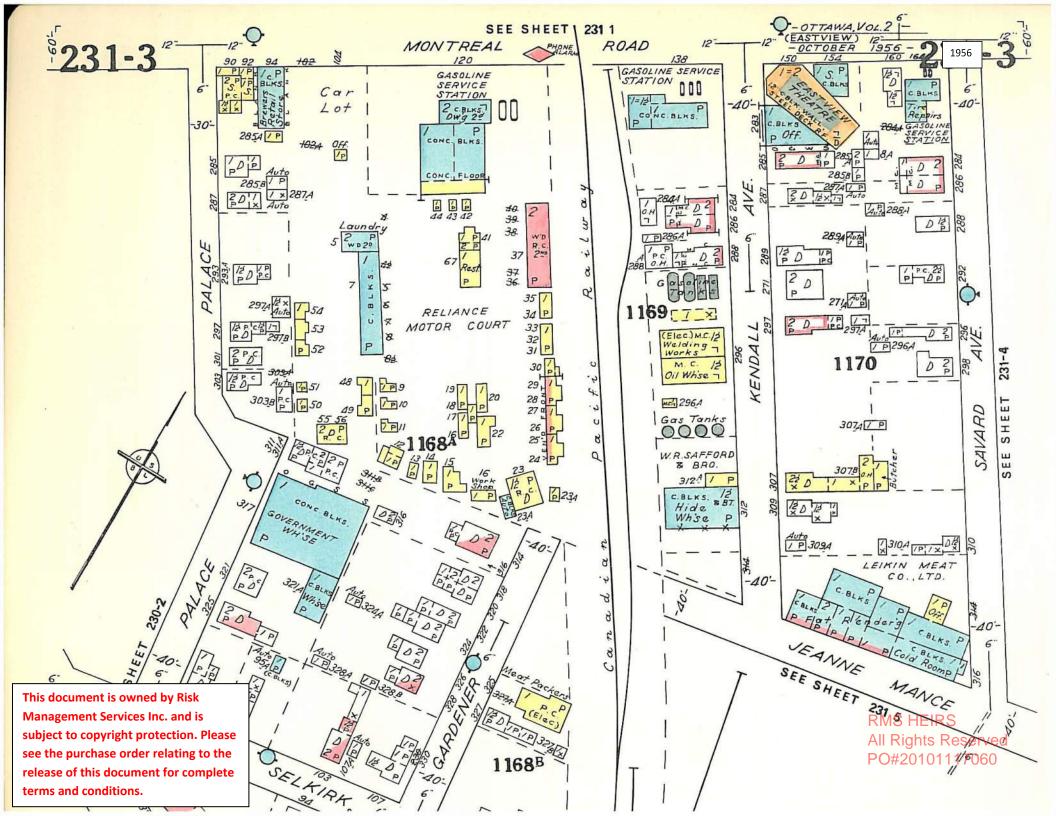
Entire Agreement. The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions,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

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

be the paramount document.

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







## **READ Abstracts Limited**

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4
Email: search@readsearch.com

Tel.: 613-236-0664 Fax: 613-236-3677

#### **ENVIRONMENTAL SEARCH**

Dec 10, 2019

Exp Services Inc. Attn: Kathy Radisch

#### BRIEF DESCRIPTION OF LAND:

112 Montreal Road

Lot 5, Part Lots 6 and 7, Block 2, Plan 29; Part Lots 40, 41, and 88, Plan 49

PIN: 04237-0019

LAST REGISTERED OWNER: 2705460 ONTARIO INC.

#### CHAIN OF TITLE:

#### Plan 29 (Lot 6, Concession Junction Gore)

Deed RO65 registered May 14, 1832 From F. A. Larocque to Thomas McKay

Deed 2796 registered January 29, 1846 From Thomas McKay to Gideon Olmstead

Plan 29 registered July 4, 1870 By Gideon Olmstead

#### Lot 5, Block 2, Plan 29

(There is no Deed registered on title from Gideon Olmstead; Please advise if you require further investigation.)

Deed GL17447 registered July 7, 1903 From Met L & S Company to John Massey and George F. R. Harris

Deed GL26592 registered December 11, 1913 From John Massey and George F. R. Harris to Clifton A. Douglas Deed GL26593 registered December 11, 1913 From Clifton A. Douglas to Margaret E. Mayerhoff

Mortgage GL26594 registered December 11, 1913 From Margaret E. Mayerhoff to Elizabeth S. Henderson

Deed V5970 registered July 8, 1938 (Under Mortgage GL26594) From Estate of Elizabeth S. Henderson to Olive Beesley

Deed V7695 registeredApril 1, 1946 From Olive Beesley to Laurence Burns

Deed V7696 registered April 1, 1946 From Laurence Burns to Frank Butler

Deed V12103 registered May 9, 1952

From Fraderick Putler to Fraderick Putler, Normac S.

From Frederick Butler to Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court

Deed V16104 registered March 13, 1957

From Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court to Reliance Motor Court Limited

Deed CT175290 registered July 5, 1973 From Reliance Motor Court Limited to Wesjohn Developments Limited

Deed NS187791 registered April 26, 1983 From Wesjohn Developments Limited to Mahzan Investments Ltd.

Deed NS228163 registered February 2, 1984 From Mahzan Investments Ltd. To Blendec Hotels (Canada) Ltd.

Deed N435170 registered April 28, 1988 From Blendec Hotels (Canada) Ltd. To Alexander Chammas

Mortgage N466244 registered November 24, 1988 From Alexander Chammas to CIBC Mortgage Corp.

Deed N517569 registered December 21, 1989 From Alexander Chammas to Chammas Investments Ltd.

Deed N739591 registered April 16, 1996 (Under Mortgage N466244) From CIBC Mortgage Corporation to 1147310 Ontario Inc.

Deed OC2128306 registered Aug 6, 2019 From 1147310 Ontario Inc. to 2705460 Ontario Inc.

#### Lot 6, Block 2, Plan 29

(There is no Deed registered on title from Gideon Olmstead; Please advise if you require further investigation.)

Deed GL19079 registered September 10, 1906 From William A. Cole to Breary Slinn

Deed GL19083 registered September 10, 1906 From Breary Slinn to Ignace Verhelet

Will GL22325 registered February 26, 1910 From Ignace Verhelet to Camille Verhelat

Deed V3309 registered October 16, 1923 From Camille Verhelat to Estate of Oscar Leclair

Deed V3539 registered October 24, 1924 From Estate of Oscar Leclair to Cameron M. Edwards

Deed V6455 registered September 11, 1941 From Cameron M. Edwards to Frederick Butler

Deed V12103 registered May 9, 1952

From Frederick Butler to Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court

Deed V16104 registered March 13, 1957

From Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court to Reliance Motor Court Limited

Deed CT175290 registered July 5, 1973

From Reliance Motor Court Limited to Wesjohn Developments Limited

Deed NS187791 registered April 26, 1983

From Wesjohn Developments Limited to Mahzan Investments Ltd.

Deed NS228163 registered February 2, 1984

From Mahzan Investments Ltd. To Blendec Hotels (Canada) Ltd.

Deed N435170 registered April 28, 1988 From Blendec Hotels (Canada) Ltd. To Alexander Chammas

Mortgage N466244 registered November 24, 1988 From Alexander Chammas to CIBC Mortgage Corp.

Deed N517569 registered December 21, 1989 From Alexander Chammas to Chammas Investments Ltd.

Deed N739591 registered April 16, 1996 (Under Mortgage N466244) From CIBC Mortgage Corporation to 1147310 Ontario Inc.

Deed OC2128306 registered Aug 6, 2019 From 1147310 Ontario Inc. to 2705460 Ontario Inc.

#### Lot 7, Block 2, Plan 29

(There is no Deed registered on title from Gideon Olmstead; Please advise if you require further investigation.)

Mortgage GL9063 registered September 10, 1889 From Henry Auger to Louisa C. Mitchell

Deed GL20554 registered January 25, 1909 (Under Mortgage GL9063) From Louisa C. Mitchell to Ignace Verhelat

Will GL22325 registered February 26, 1910 From Ignace Verhelet to Camille Verhelat

Deed V3309 registered October 16, 1923 From Camille Verhelat to Estate of Oscar Leclair

Deed V3539 registered October 24, 1924 From Estate of Oscar Leclair to Cameron M. Edwards

Deed V6455 registered September 11, 1941 From Cameron M. Edwards to Frederick Butler

Deed V12103 registered May 9, 1952 From Frederick Butler to Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court Deed V16104 registered March 13, 1957

From Frederick Butler, Normas S. Butler, and Frederick W. Butler, Carrying on Business as Reliance Motor Court to Reliance Motor Court Limited

Deed CT175290 registered July 5, 1973

From Reliance Motor Court Limited to Wesjohn Developments Limited

Deed NS187791 registered April 26, 1983

From Wesjohn Developments Limited to Mahzan Investments Ltd.

Deed NS228163 registered February 2, 1984

From Mahzan Investments Ltd. To Blendec Hotels (Canada) Ltd.

Deed N435170 registered April 28, 1988

From Blendec Hotels (Canada) Ltd. To Alexander Chammas

Mortgage N466244 registered November 24, 1988

From Alexander Chammas to CIBC Mortgage Corp.

Deed N517569 registered December 21, 1989

From Alexander Chammas to Chammas Investments Ltd.

Deed N739591 registered April 16, 1996 (Under Mortgage N466244)

From CIBC Mortgage Corporation to 1147310 Ontario Inc.

Deed OC2128306 registered Aug 6, 2019

From 1147310 Ontario Inc. to 2705460 Ontario Inc.

#### Plan 49 (Lot 7, Concession Junction Gore)

Deed RO2027 registered April 21, 1835

From Estate of John Munro to Donald McArthur

Plan 49 registered October 6, 1873

By Donald McArthur

#### Lot 40 and 41, Plan 49

Deed GL3034 registered May 19, 1876

From Donald McArthur to John McArthur

Deed GL5965 registered August 11, 1882

From John McArthur to Felix Paquet

Deed GL6370 registered September 5, 1883 From Felix Paquet to Jeremie Paquet

Deed GL10473 registered July 22, 1892 From Jeremie Paquet to Clara Paquet

Deed GL10474 registered July 22, 1892 From Clara Paquet to Ars Trimber

Tax Deed V16048 registered February 12, 1957 From Town of Eastview to Gerald Hebert

Deed V16049 registered February 12, 1957 From Gerald Hebert to Winifred M. Butler

Deed CT189036 registered October 3, 1973 From Estate of Winifred M. Butler to John P. O'Connor

Deed NS82869 registered April 1, 1980 From John P. O'Connor to Wesjohn Developments Limited

Deed NS187791 registered April 26, 1983 From Wesjohn Developments Limited to Mahzan Investments Ltd.

Deed NS228163 registered February 2, 1984 From Mahzan Investments Ltd. To Blendec Hotels (Canada) Ltd.

Deed N435170 registered April 28, 1988 From Blendec Hotels (Canada) Ltd. To Alexander Chammas

Mortgage N466244 registered November 24, 1988 From Alexander Chammas to CIBC Mortgage Corp.

Deed N517569 registered December 21, 1989 From Alexander Chammas to Chammas Investments Ltd.

Deed N739591 registered April 16, 1996 (Under Mortgage N466244) From CIBC Mortgage Corporation to 1147310 Ontario Inc.

Deed OC2128306 registered Aug 6, 2019 From 1147310 Ontario Inc. to 2705460 Ontario Inc.

#### Lot 88, Plan 49

Deed GL3034 registered May 19, 1876 From Donald McArthur to John McArthur

Deed GL11242 registered May 15, 1894 From John McArthur to Edward Alberty

Deed V9680 registered June 13, 1949 From Estate of Edward Ablerty to Margaret Alberty and Pearl McNutty

Deed V9681 registered June 13, 1949 From Margaret Alberty to Pearl McNutty

Deed CT243378 registered February 3, 1977 From Estate of Pearl McNutty to John P. O'Connnor

Deed NS82870 registered April 1, 1980 From John P. O'Connor to Wesjohn Developments Limited

Deed NS187791 registered April 26, 1983 From Wesjohn Developments Limited to Mahzan Investments Ltd.

Deed NS228163 registered February 2, 1984 From Mahzan Investments Ltd. To Blendec Hotels (Canada) Ltd.

Deed N435170 registered April 28, 1988 From Blendec Hotels (Canada) Ltd. To Alexander Chammas

Mortgage N466244 registered November 24, 1988 From Alexander Chammas to CIBC Mortgage Corp.

Deed N517569 registered December 21, 1989 From Alexander Chammas to Chammas Investments Ltd.

Deed N739591 registered April 16, 1996 (Under Mortgage N466244) From CIBC Mortgage Corporation to 1147310 Ontario Inc.

Deed OC2128306 registered Aug 6, 2019 From 1147310 Ontario Inc. to 2705460 Ontario Inc.



File Number: C10-01-13-0312

December 13, 2013

Jenevieve Allan Exp Services Inc. 100-2650 Queensview Drive Ottawa, ON K2B 8H6

Sent via email [Jenevieve.Allan@exp.com]

Dear Ms. Allan,

Re: Information Request

112 Montreal Road, Ottawa, Ontario ("Subject Property")

#### **Internal Department Circulation**

The Planning and Growth Management Department has the following information in response to your request for information regarding the Subject Property:

• The Disposal & Environmental Remediation Branch notes that the Subject Property is within 500m of four former landfill sites (to the north of the subject property); Ur-49 – Dominion Bridge, Ur-25 – St. Patrick St. Bridge to Cummings Bridge, Ur-50 – Marier Street and Ivy Street and Ur-52 – Lenore and Coupal. The City has no information on the current environmental status of any of these sites as all of these former landfills are under private ownership.

#### Search of Historical Land Use Inventory

This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.

A search of the HLUI database revealed the following information:

• There are two activities associated with the Subject Property: Activity Number 11539, 2846.

Shaping our future together Ensemble, formons notre avenir City of Ottawa Infrastructure Services and Community Sustainability Department Planning and Growth Management Branch

110 Laurier Avenue West, 4th Floor Otlawa, ON K1P 1J1 Tel: (613) 580-2424 ext. 14743 Fax: (613) 560-6006 www.otlawa.ca Ville d'Ottawa Services d'infrastructure et Viabilité des collectivités Direction de l'approbation des demandes d'aménagement et d'infrastructure

110, avenue Laurier Ouest, 4e étage Oltawa (Ontario) K1P 1J1 Tél.: (613) 580-2424 ext. 14743 Téléc: (613) 560-6006 www.ottawa.ca The HLUI database was also searched for activity associated with properties located within 50m of the Subject Property. The search revealed the following:

• There are 25 activities associated with properties located within 50m of the Subject Property: Activity Number 14905, 2664, 1804, 4388, 9311, 271, 2846, 10918, 11540, 733, 10918, 11540, 12462, 5089, 8724, 4035, 14587, 2361, 4274, 4734, 5702, 7763, 9409, 1192, and 265.

Please note that Activity Numbers 4388, 10918, 11540, 2361, 4734, 7763, and 9409 have a PIN Certainty of "2". This identifier acknowledges that there is some uncertainty about the exact location of the land use activity and that the activity may or may not have been located on the Subject Property or on certain properties within 50m of the Subject Property. All database entries with a PIN Certainty of "2" require independent verification as to their precise location.

A site map has been included to show the location of the Subject Property as well as the location of all the activities noted above, including the HLUI database's location of the Activity Numbers with a PIN Certainty of "2".

Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the HLUI database is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.

Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.

Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment for additional information.

If you have any further questions or comments, please contact John Bernier at 613-580-2424 ext. 14743 or HLUI@ottawa.ca

Sincerety.

David Wise, MUP, MCIP, RPP

Program Manager

Development Review (Suburban Services) - West

Planning and Growth Management Department



HLUIID: 679EY2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:54:27

AREA (Square Metres): 645.182

Study Year

PIN 042360168 Multi-NAIC

Multiple Activities

Activity ID:

1804

Multiple PINS:

М

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

042360168

Name:

BEECHWOOD UPHOLSTERY

Address:

81 MONTREAL ROAD,

Facility Type:

Other Machinery, Equipment and Supplies, Wholesale

Comments 1:

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2005 Select Phone

**NAICS** 

SIC

811420

0

**Company Name** 

Year of Operation

**BEECHWOOD UPHOLSTERY** 



HLUI ID: 679EY2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:54:27

AREA (Square Metres): 645.182

Study Year

PIN 042360168

Multi-NAIC

**Multiple Activities** 

Activity ID:

4388

Multiple PINS:

Y

PIN Certainty:

2

Previous Activity ID(s): 3852

Related PINS:

042360167

Name: Address: DEPARTMENT OF PUBLIC PRINTING AND STATIONARY

79 MONTREAL ROAD, VANIER

Facility Type:

Platemaking, Typesetting and Bindery Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1961

HL References 2:

HL References 3:

| NAICS  | SIC |
|--------|-----|
| 323115 | 281 |
| 323114 | 281 |
| 323119 | 281 |
| 323116 | 281 |
| 323120 | 282 |
| 812921 | 282 |

**Company Name** 

Year of Operation

Department of Public Printing and Stationary



HLUI ID: \_\_679EY2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:54:27

Study Year 1998 PIN 042360168

Multi-NAIC

Multiple Activities

Activity ID:

9311

Multiple PINS:

AREA (Square Metres): 645.182

Ν

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

042360168

Name:

MEUBLE EN VRAC

Address:

81 MONTREAL ROAD, OTTAWA

Facility Type:

Household Furniture Stores

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2001 Employment Survey

**NAICS** 

SIC

442110

0

Company Name

**Year of Operation** 

MEUBLE EN VRAC



HLUI ID: \_\_679CJ1

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:56:17

AREA (Square Metres): 90.837

Study Year 1998

**PIN** 042360171

Multi-NAIC

**Multiple Activities** 

Activity ID:

2664

Multiple PINS:

Ν

PIN Certainty:

1

Previous Activity ID(s): 7125

**Related PINS:** 

042360171

Name:

CHRISTINA COPY CENTRES

Address:

890 MONTREAL ROAD, VANIER Commercial Printing Industries

Facility Type:

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

DE&S Drive By, 1999

HL References 2:

**HL References 3:** 

| NAICS  | SIC |
|--------|-----|
| 323114 | 281 |
| 323116 | 281 |
| 323119 | 281 |
| 323115 | 281 |

**Company Name** 

Year of Operation

Christina Copy Centres



Report: Run On: RPTC\_OT\_DEV0122

HLUIID: \_\_679FP7

03 Dec 2013 at: 15:56:42

AREA (Square Metres): 1458.342

Study Year 1998

PIN 042360173 Multi-NAIC

**Multiple Activities** 

Activity ID:

14905

1

Multiple PINS:

N

Previous Activity ID(s): 3853

PIN Certainty: Related PINS:

042360173

Name:

WM. R CUMMINGS LIMITED

Address:

115 MONTREAL ROAD, VANIER

Facility Type:

Flour, Prepared Cereal Food and Feed Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1956, M.1961, M.1966, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2:

HL References 3:

| SIC |  |
|-----|--|
| 105 |  |
| 369 |  |
| 105 |  |
| 105 |  |
| 105 |  |
|     |  |

Company Name

Year of Operation

Wm. R Cummings Ltd.

c. 1951-1966



HLUI ID: \_\_679F3V

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:57:08

AREA (Square Metres): 2356.514

Study Year 1998 PIN 042370020 Multi-NAIC

Multiple Activities

Activity ID:

1192

Multiple PINS:

Υ

PIN Certainty:

2

Previous Activity ID(s): 3931

**Related PINS:** 

042370020

Name:

BA OIL CO. SERVICE STATION 138 MONTREAL ROAD, VANIER

Address: Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1946, M.1961, M.1966, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2:

HL References 3:

| NAICS  | SIC |  |
|--------|-----|--|
| 447190 | 633 |  |
| 447110 | 633 |  |
| 811112 | 635 |  |
| 811199 | 633 |  |
| 811121 | 635 |  |
| 811119 | 635 |  |

#### Company Name

Year of Operation

Ontario Automatic Transmission Service

c. 1971

Eastview BA Service Station

c. 1961-1966

BA Oil Co. Service Station



HLUI ID: \_\_679F3V

Report:

Year of Operation

c. 2005

c. 2001

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:57:08

AREA (Square Metres): 2356.514

Study Year 1998

PIN 042370020 Multi-NAIC

**Multiple Activities** 

Activity ID:

265

Multiple PINS:

N

PIN Certainty:

1

Previous Activity ID(s): 3789

Related PINS:

042370020

Name:

172965 CANADA LIMITED

Address:

120 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1951, M.1961, M.1966, M.1971, M.1976, M,1980, M.1981, M.1982, M.1986, M.1990; CDMPI-1996

HL References 2:

HL References 3:

2005 Property Assessment

| NAICS  | SIC |
|--------|-----|
| 447110 | 633 |
| 447190 | 0   |
| 811112 | 635 |
| 811119 | 635 |
| 811121 | 635 |
| 447110 | 0   |
| 811199 | 633 |
| 447190 | 633 |
|        |     |

Company Name

172965 CANADA LÍMITED

VANIER ESSO CAR WASH & GAS BAR

| Esso Car Wash & Gas Bar        | c. 1996-1999 |
|--------------------------------|--------------|
| Reliance Service Centre        | c. 1951      |
| ESSO                           | c. 2001      |
| Fred Lafleur Co. Ltd.          | c. 1970      |
| Petro-Canada                   | c. 1990      |
| T.P. Texaco                    | c. 1980      |
| VANIER ESSO CAR WASH & GAS BAR | c. 2005      |



HLUI ID: 670IKD

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:57:34

AREA (Square Metres): 11517.174

Study Year

PIN 042370019 Multi-NAIC

**Multiple Activities** 

**Activity ID:** 

11539

Multiple PINS:

Ν

PIN Certainty:

Previous Activity ID(s): 3908

Related PINS:

042370019

Name:

RELIANCE MOTOR COURT

Motor Vehicle Repair Shops

Address:

112 MONTREAL ROAD, VANIER

Facility Type: Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1951

HL References 2:

HL References 3:

**NAICS** 

SIC

811121

635

811119

635

811112

635

**Company Name** 

Year of Operation

Reliance Motor Court



HLUI ID: \_\_670IKD

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:57:34

AREA (Square Metres): 11517.174

Study Year 1998

PIN 042370019 Multi-NAIC

**Multiple Activities** 

Activity ID:

2846

Multiple PINS:

Υ

PIN Certainty:

1

Previous Activity ID(s): 3897

Related PINS:

042370012

Name:

CARTIER GARAGE

Address:

100 MONTREAL ROAD, VANIER

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Blacksmith at this location in 1930-1936

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1:

M.1930, M.1936, M.1941, M.1946, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2: HL References 3:

**NAICS** 

SIC

811119

635

811112 811121

635 635

**Company Name** 

Year of Operation

Cartier Garage

c. 1941-1946



HLUIID: 679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

Study Year

PIN 042380001 Multi-NAIC

**Multiple Activities** 

**Activity ID:** 

14587

Multiple PINS:

AREA (Square Metres): 6955.960

Ν

PIN Certainty:

Previous Activity ID(s): 3883

Related PINS:

042380001

Name:

VIDA IMAGING SERVICES INC. 150 MONTREAL ROAD, VANIER

Address: Facility Type:

Commercial Printing Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

**HL References 1:** 

M.1971, M.1976, M.1981, M.1982, M.1986, M.1990; PID1994; CDMPI-1996

HL References 2:

HL References 3:

| NAICS  | SIC |
|--------|-----|
| 323116 | 281 |
| 323119 | 281 |
| 323115 | 281 |
| 323114 | 281 |

Company Name

Year of Operation

Vida Imaging Services Inc.



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

Study Year 1998

PIN 042380001 Multi-NAIC

**Multiple Activities** 

**Activity ID:** 

2361

Multiple PINS:

AREA (Square Metres): 6955.960

N

PIN Certainty:

2

Previous Activity ID(s): 3858

Related PINS:

042380001

Name:

CITY SERVICE OIL CO. SERVICE STATION

Address:

164 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Louis Tire Sales also at this location in 1956

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1956, M.1961, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2: HL References 3:

**NAICS** SIC 811119 635 811121 635 635 811112 633 811199 633 447110 633 447190

**Company Name** 

Year of Operation

City Service Oil Co. Service Station

c. 1956

Louis Greenberg Service Station



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

Study Year

PIN 042380001 Multi-NAIC

Multiple Activities

Activity ID:

4274

Multiple PINS:

AREA (Square Metres): 6955.960

N

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

042380001

Name: Address: DIAGNOSTI CARE INC. 150 MONTREAL ROAD,

Facility Type:

Medical and Other Health Laboratories

Comments 1:

#101

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1: HL References 2:

HL References 3:

2005 Select Phone

**NAICS** 

SIC

621510

0

Company Name

Year of Operation

LES GALERIES DE VANIER X-RAY CLINIC

c. 2001

DIAGNOSTI CARE INC.



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

AREA (Square Metres): 6955.960

Study Year

PIN 042380001

Multi-NAIC

Multiple Activities

Activity ID:

4734

Multiple PINS:

Υ

PIN Certainty:

2

Previous Activity ID(s): 3899

....

Related PINS:

042380001

Name:

EASTVIEW BUS SERVICE LIMITED

Address:

142 MONTREAL ROAD, VANIER

Facility Type:

Public Passenger Transit Systems Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1930, M.1936, M.1941, M.1946

HL References 2: HL References 3:

| NAICS  | SIC |
|--------|-----|
| 811111 | 551 |
| 485410 | 457 |
| 485210 | 457 |
| 415190 | 551 |
| 811310 | 551 |
| 415110 | 551 |
| 485110 | 457 |
| 487110 | 457 |
| 415120 | 551 |
| 485990 | 457 |
| 488990 | 457 |
| 485510 | 457 |

**Company Name** 

Year of Operation

Eastview Bus Service Ltd.

c. 1930-1946



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

AREA (Square Metres): 6955.960

Study Year

PIN 042380001

Multi-NAIC

Multiple Activities

Activity ID:

5702

Multiple PINS:

N

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

042380001

Name:

GAMMA-DYNACARE MEDICAL LABS

Address:

150 MONTREAL ROAD,

Facility Type:

Medical and Other Health Laboratories

Comments 1:

#100

Comments 2:

Generator Number:

Storage Tanks:

HL References 1: HL References 2:

HL References 3:

2005 Select Phone

**NAICS** 

SIC

541380

0

621510

0

Company Name

Year of Operation

GAMMA-DYNACARE MEDICAL LABS

c. 2005

GAMMA-DYNACARE MEDICAL LABS



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

Study Year 1998

PIN 042380001 Multi-NAIC

**Multiple Activities** 

Activity ID:

7763

2

Multiple PINS:

AREA (Square Metres): 6955.960

N

Previous Activity ID(s): 3807

PIN Certainty: Related PINS:

042380001

Name:

MARK HOT INC.

Address:

283 KENDALL AVENUE, VANIER

Facility Type:

Commercial Refrigeration and Air Conditioning Equipment Industry

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1961, M.1966, M.1971

**HL References 2:** 

HL References 3:

**NAICS** 

SIC

336390

312

Company Name

Year of Operation

Mark Hot Inc.



HLUI ID: \_\_679GP2

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 15:58:22

Study Year 1998

PIN 042380001 Multi-NAIC

**Multiple Activities** 

Activity ID:

9409

Multiple PINS:

AREA (Square Metres): 6955.960

N

PIN Certainty:

2

Previous Activity ID(s): 3806

Related PINS:

042380001

Name: Address: NATIONAL BRAKE & CLUTCH SERVICE

283 KENDALL AVENUE, VANIER

Facility Type:

Machine Shop Industry

Comments 1:

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1:

M.1960, M.1961, M.1966, M.1970, M.1971, M.1980

HL References 2: HL References 3:

| NAICS  | SIC |
|--------|-----|
| 336350 | 308 |
| 811112 | 635 |
| 332710 | 308 |
| 336310 | 308 |
| 811119 | 635 |
| 333619 | 308 |
| 811121 | 635 |

Company Name

**Year of Operation** 

National Brake & Clutch Service

c. 1961-1966



Report:

RPTC\_OT\_DEV0122

HLUI ID: 6790W9

AREA (Square Metres): 670.735

Run On:

03 Dec 2013 at: 15:59:54

Study Year

PIN 042370032 Multi-NAIC

**Multiple Activities** 

Activity ID:

4035

Multiple PINS:

Ν

PIN Certainty:

1

Previous Activity ID(s):

Related PINS:

042370032

Name:

**CUNDELL PLUMBING & HEATING LIMITED** 

Address:

328 GARDNER STREET,

Facility Type:

Mechanical Specialty Work

Comments 1:

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1:

HL References 2: HL References 3:

2005 Select Phone

**NAICS** 

SIC

238220

0

238910

0

238210

0

**Company Name** 

Year of Operation

**CUNDELL PLUMBING & HEATING LIMITED** 

c. 2005

**CUNDELL PLUMBING & HEATING LIMITED** 



HLUIID: \_\_679BZM

AREA (Square Metres): 2025.117

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:00:24

Study Year 2005

042370036

PIN

Multi-NAIC

**Multiple Activities** 

**Activity ID:** 

8724

Multiple PINS:

Ν

1

Previous Activity ID(s):

PIN Certainty: **Related PINS:** 

042370036

Name:

MASSICOTTE BROS CONSTRUCTION LIMITED

Address:

319 PALACE STREET,

Facility Type:

Residential Building and Development

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3:

2005 Select Phone

**NAICS** SIC 238350 0 238130 0 236110 0

Company Name

Year of Operation

MASSICOTTE BROS CONSTRUCTION LIMITED

c. 2005

MASSICOTTE BROS CONSTRUCTION LIMITED

c. 2001

MAP Report Ver: 1 Page 1 of 1



HLUIID: 679GNX

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:01:42

Study Year

PIN 042370042

Multi-NAIC

**Multiple Activities** 

Activity ID:

5089

1

Multiple PINS:

AREA (Square Metres): 6185.632

Ν

Previous Activity ID(s): 3928

PIN Certainty: Related PINS:

042370042

Name:

**ECOLE L'ALTERNATIVE** 

Address:

307 MONTGOMERY STREET, VANIER

Facility Type: Comments 1:

Elementary and Secondary Education ECOLE SECONDAIRE L'ALTERNATIVE

Comments 2:

Generator Number: ON1879411

Storage Tanks:

HL References 1:

PID1994

HL References 2:

HL References 3:

2000 PID

NAICS

SIC

611110

851

611110

0

Company Name

Year of Operation

VANIER L'ALTERNATIVE

**ECOLE L'ALTERNATIVE** 

**ECOLE L'ALTERNATIVE** 

Ecole L'Alternative

c. 2005 c. 2005

c. 2000

c. 1994

ECOLE L'ALTERNATIVE



HLUI ID: 679GKU

RPTC\_OT\_DEV0122

Report: Run On:

03 Dec 2013 at: 16:02:06

Study Year 1998

PIN 042370005

Multi-NAIC

**Multiple Activities** 

**Activity ID:** 

10918

Multiple PINS:

AREA (Square Metres): 5229.356

Y

PIN Certainty:

2

Previous Activity ID(s): 3857

Related PINS:

042370005

Name:

PARFIELDS OILS LIMITED

Address:

82 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

**Generator Number:** 

Storage Tanks:

HL References 1:

M.1941, M.1946, M.1951, M.1961, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2:

HL References 3:

**NAICS** 

SIC

811199

633

447110

447190

633 633

Company Name

Year of Operation

Parfields Oils Ltd.

c. 1941

Duncan McArthur Auto Service Station

c. 1946

BA Oil Co.



HLUI ID: \_\_679GKU

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:02:06

Study Year

1998

PIN 042370005 Multi-NAIC

**Multiple Activities** 

Activity ID:

11540

Multiple PINS:

AREA (Square Metres): 5229.356

Υ

PIN Certainty:

2

Previous Activity ID(s): 3854

**Related PINS:** 

042370005

Name:

RELIANCE MOTOR SERVICE LIMITED

Address:

80 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1930, M.1936, M.1941, M.1946, M.1951, M.1956, M.1961, M.1966, M.1971, M.1976, M.1981, M.1982, M.1986,

M.1990

HL References 2:

HL References 3:

| NAICS  | SIC |
|--------|-----|
| 811490 | 632 |
| 447190 | 633 |
| 811119 | 635 |
| 811121 | 635 |
| 447110 | 633 |
| 811112 | 635 |
| 811199 | 633 |

## **Company Name**

Year of Operation

McColl Frontenac Oil Co. Ltd. Service Station

c. 1941

Crichton Garage

c. 1941

Reliance Motor Service Ltd.



HLUIID: 679GKU

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:02:06

Study Year 1998

PIN 042370005

Multi-NAIC

**Multiple Activities** 

Activity ID:

12462

Multiple PINS:

AREA (Square Metres): 5229.356

N

PIN Certainty: Related PINS:

Previous Activity ID(s): 3048

042370005

Name:

ST. LAWRENCE PULP & PAPER COMPANY LIMITED

Address:

MONTREAL ROAD, VANIER

Facility Type:

Pulp and Paper Industries

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1900, M.1910, M.1920, M.1930, M.1940, M.1950

HL References 2: HL References 3:

| NAICS  | SIC |
|--------|-----|
| 322122 | 271 |
| 322130 | 271 |
| 322112 | 271 |
| 322111 | 271 |
| 322121 | 271 |

## Company Name

Year of Operation

St. Lawrence Pulp & Paper Company Ltd.



HLUIID: 679CWL

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:03:31

AREA (Square Metres): 197.011

Study Year

PIN 042370014 Multi-NAIC

**Multiple Activities** 

Activity ID:

733

Multiple PINS:

N

PIN Certainty:

1

Previous Activity ID(s): 5605

**Related PINS:** 

042370014

Name:

BENAC ROOFING COMPANY 287 PALACE STREET, VANIER

Address: Facility Type:

Exterior Close In Work

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

**HL References 1:** 

CDMPI-1996

HL References 2:

HL References 3:

**NAICS** 

SIC

238310

423

238140

423

238150

423

238160

423

Company Name

Year of Operation

Benac Roofing Company



HLUI ID: \_\_679DXI

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:03:56

AREA (Square Metres): 377.544

Study Year

PIN 042370011 Multi-NAIC

**Multiple Activities** 

Activity ID:

10918

Multiple PINS:

PIN Certainty:

2

Previous Activity ID(s): 3857

Related PINS:

042370005

Name:

PARFIELDS OILS LIMITED

Address:

82 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1941, M.1946, M.1951, M.1961, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2:

HL References 3:

**NAICS** 

SIC

811199

633

447110

633

447190

633

**Company Name** 

Year of Operation

Parfields Oils Ltd.

c. 1941

Duncan McArthur Auto Service Station

c. 1946

BA Oil Co.



HLUI ID: \_\_679DXI

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:03:56

AREA (Square Metres): 377.544

Study Year 1998 PIN 042370011

Multi-NAIC

Multiple Activities

Activity ID:

11540

Multiple PINS:

Υ

PIN Certainty:

2

Previous Activity ID(s): 3854

. 2054

Related PINS:

042370005

Name:

RELIANCE MOTOR SERVICE LIMITED

Address:

80 MONTREAL ROAD, VANIER

Facility Type:

Gasoline Service Stations

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1930, M.1936, M.1941, M.1946, M.1951, M.1956, M.1961, M.1966, M.1971, M.1976, M.1981, M.1982, M.1986,

M.199

HL References 2:

HL References 3:

| NAICS  | SIC |
|--------|-----|
| 811490 | 632 |
| 447190 | 633 |
| 811119 | 635 |
| 811121 | 635 |
| 447110 | 633 |
| 811112 | 635 |
| 811199 | 633 |

### Company Name

Year of Operation

McColl Frontenac Oil Co. Ltd. Service Station

c. 1941

Crichton Garage

c. 1941

Reliance Motor Service Ltd.



HLUIID: \_\_679C7P

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:04:45

AREA (Square Metres): 258.353

Study Year 1998

PIN 042370012 Multi-NAIC

**Multiple Activities** 

Activity ID:

271

Multiple PINS:

Ν

PIN Certainty:

1

Previous Activity ID(s): 3788

Related PINS:

042370012

Name:

174187 CANADA INC.

Address:

94 MONTREAL ROAD, VANIER

Facility Type:

Laundries and Cleaners

Comments 1:

VANIER CLEANERS, OPERATING AS

Comments 2:

Generator Number:

ON0356200

Storage Tanks:

HL References 1:

M.1960, M.1961, M.1966, M.1970, M.1971, M.1976, M.1980, M.1981, M.1982, M.1986, M.1990; PID1994;

CDMPI-1996; SC98

**HL References 2:** 

**HL References 3:** 

2000 PID

| NAICS  | SIC |
|--------|-----|
| 812320 | 972 |
| 812310 | 972 |
| 812330 | 972 |
| 561740 | 972 |
| 812320 | 0   |
|        |     |

#### Company Name

Year of Operation

VANIER CLEANERS

c. 2001

VANIER CLEANERS

c. 2003

174187 CANADA INC.

c. 2000

Eastview Vanier Cleaners

c. 1961-1990

Vanier Cleaners



HLUIID: 679C7P

Report:

RPTC\_OT\_DEV0122

Run On:

03 Dec 2013 at: 16:04:45

Study Year 1998

PIN 042370012

Multi-NAIC

**Multiple Activities** 

Activity ID:

2846

Multiple PINS:

AREA (Square Metres): 258.353

Υ

PIN Certainty:

Previous Activity ID(s): 3897

Related PINS:

042370012

Name:

CARTIER GARAGE

Address:

100 MONTREAL ROAD, VANIER

Facility Type:

Motor Vehicle Repair Shops

Comments 1:

Blacksmith at this location in 1930-1936

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

M.1930, M.1936, M.1941, M.1946, M.1971, M.1976, M.1981, M.1982, M.1986, M.1990

HL References 2: HL References 3:

**NAICS** 

SIC

811119

635

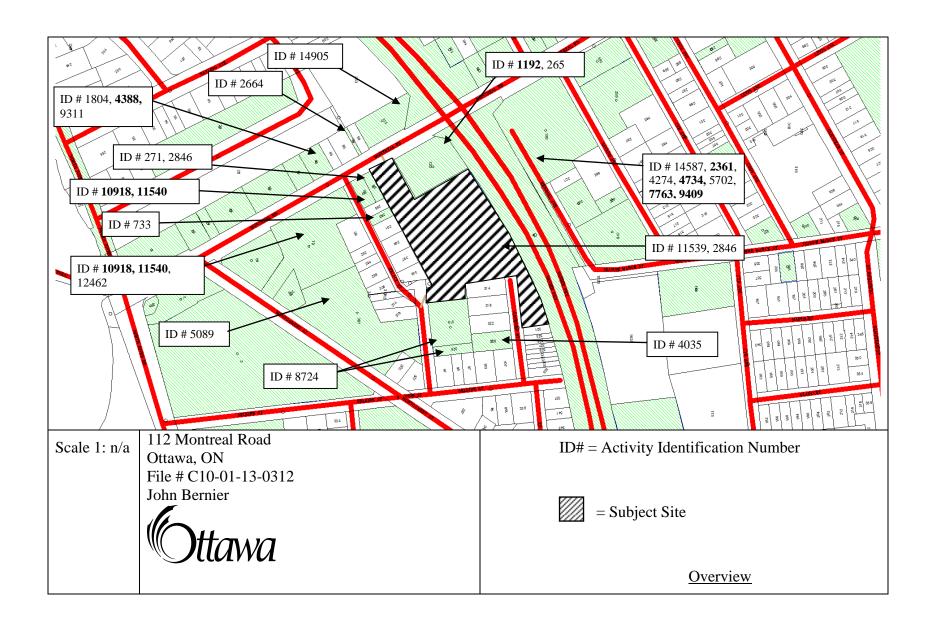
811112 811121 635 635

**Company Name** 

Year of Operation

Cartier Garage

c. 1941-1946



# Ministry of the Environment

Freedom of Information and Protection of Privacy Office

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

# Ministère de l'Environnement

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

12° étage 40, avenue St. Clair ouest Toronto ON M4V 1M2 Tél.: (416) 314-4075 Téléc.: (416) 314-4285



November 20, 2013

Jenevieve Allan exp Services Inc. 100-2650 Queensview Drive Ottawa, ON K2B 8H6



Dear Jenevieve Allan:

RE: Freedom of

Freedom of Information and Protection of Privacy Act Request Our File # A-2013-06515, Your Reference OTT-00214936-AO

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 112 Montreal Road, Ottawa.

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

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

If you have any questions regarding this matter, please contact Ayesha Kapadia at 416-212-8912 or ayesha.kapadia@ontario.ca.

Yours truly,

Heidi Ritscher FOI Manager

EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# Appendix D: EcoLog ERIS Report





Project Property: Phase I ESA Update

112 Montreal Road

Vanier ON K1L 6E6 OTT-00257739-A0

**Project No:** *OTT-00257739-A0* 

Report Type: Standard Report

**Order No:** 20191213164

Requested by: exp Services Inc.

Date Completed: December 16, 2019

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# **Executive Summary**

## **Property Information:**

Project Property: Phase I ESA Update

112 Montreal Road Vanier ON K1L 6E6

Order No: 20191213164

**Project No:** *OTT-00257739-A0* 

Coordinates:

 Latitude:
 45.4333807

 Longitude:
 -75.6658547

 UTM Northing:
 5,031,310.95

 UTM Easting:
 447,917.61

UTM Zone: 18T

Elevation: 186 FT

56.77 M

**Order Information:** 

Order No: 20191213164
Date Requested: December 13, 2019
Requested by: exp Services Inc.
Report Type: Standard Report

Historical/Products:

# Executive Summary: Report Summary

| Database  | Name  | Searched | Project<br>Property | Within 0.25 km | Total |
|-----------|---|----------|---------------------|----------------|-------|
| AAGR      | Abandoned Aggregate Inventory                                     | Υ        | 0                   | 0              | 0     |
| AGR       | Aggregate Inventory   | Υ        | 0                   | 0              | 0     |
| AMIS      | Abandoned Mine Information System                                 | Υ        | 0                   | 0              | 0     |
| ANDR      | Anderson's Waste Disposal Sites                                   | Υ        | 0                   | 0              | 0     |
| AST       | Aboveground Storage Tanks   | Υ        | 0                   | 0              | 0     |
| AUWR      | Automobile Wrecking & Supplies                                    | Υ        | 0                   | 1              | 1     |
| BORE      | Borehole  | Υ        | 0                   | 5              | 5     |
| CA        | Certificates of Approval  | Υ        | 0                   | 12             | 12    |
| CDRY      | Dry Cleaning Facilities   | Υ        | 0                   | 1              | 1     |
| CFOT      | Commercial Fuel Oil Tanks   | Υ        | 0                   | 0              | 0     |
| CHEM      | Chemical Register   | Υ        | 0                   | 0              | 0     |
| CNG       | Compressed Natural Gas Stations                                   | Υ        | 0                   | 0              | 0     |
| COAL      | Inventory of Coal Gasification Plants and Coal Tar Sites          | Υ        | 0                   | 0              | 0     |
| CONV      | Compliance and Convictions  | Υ        | 0                   | 0              | 0     |
| CPU       | Certificates of Property Use                                      | Υ        | 0                   | 0              | 0     |
| DRL       | Drill Hole Database   | Υ        | 0                   | 0              | 0     |
| EASR      | Environmental Activity and Sector Registry                        | Υ        | 0                   | 0              | 0     |
| EBR       | Environmental Registry  | Υ        | 0                   | 0              | 0     |
| ECA       | Environmental Compliance Approval                                 | Υ        | 0                   | 4              | 4     |
| EEM       | Environmental Effects Monitoring                                  | Υ        | 0                   | 0              | 0     |
| EHS       | ERIS Historical Searches  | Υ        | 3                   | 30             | 33    |
| EIIS      | Environmental Issues Inventory System                             | Υ        | 0                   | 0              | 0     |
| EMHE      | Emergency Management Historical Event                             | Υ        | 0                   | 0              | 0     |
| EPAR      | Environmental Penalty Annual Report                               | Υ        | 0                   | 0              | 0     |
| EXP       | List of Expired Fuels Safety Facilities                           | Υ        | 0                   | 28             | 28    |
| FCON      | Federal Convictions   | Υ        | 0                   | 0              | 0     |
| FCS       | Contaminated Sites on Federal Land                                | Υ        | 0                   | 0              | 0     |
| FED TANKS | Federal Identification Registry for Storage Tank Systems (FIRSTS) | Υ        | 0                   | 1              | 1     |
| FOFT      | Fisheries & Oceans Fuel Tanks                                     | Y        | 0                   | 0              | 0     |
| FST       | Fuel Storage Tank   | Y        | 0                   | 6              | 6     |
| FSTH      | Fuel Storage Tank - Historic                                      | Y        | 0                   | 3              | 3     |
| GEN       | Ontario Regulation 347 Waste Generators Summary                   | Y        | 0                   | 81             | 81    |
| GHG       | Greenhouse Gas Emissions from Large Facilities                    | Υ        | 0                   | 0              | 0     |
| HINC      | TSSA Historic Incidents   | Υ        | 0                   | 3              | 3     |
| IAFT      | Indian & Northern Affairs Fuel Tanks                              | Υ        | 0                   | 0              | 0     |
| INC       | Fuel Oil Spills and Leaks   | Υ        | 0                   | 3              | 3     |

| Database | Name  | Searched | Project<br>Property | Within 0.25 km | Total |
|----------|---|----------|---------------------|----------------|-------|
| LIMO     | Landfill Inventory Management Ontario                     | Υ        | 0                   | 0              | 0     |
| MINE     | Canadian Mine Locations                                   | Υ        | 0                   | 0              | 0     |
| MNR      | Mineral Occurrences                                       | Υ        | 0                   | 0              | 0     |
| NATE     | National Analysis of Trends in Emergencies System         | Υ        | 0                   | 0              | 0     |
| NCPL     | (NATES) Non-Compliance Reports                            | Υ        | 0                   | 0              | 0     |
| NDFT     | National Defense & Canadian Forces Fuel Tanks             | Υ        | 0                   | 0              | 0     |
| NDSP     | National Defense & Canadian Forces Spills                 | Υ        | 0                   | 0              | 0     |
| NDWD     | National Defence & Canadian Forces Waste Disposal         | Υ        | 0                   | 0              | 0     |
| NEBI     | Sites<br>National Energy Board Pipeline Incidents         | Y        | 0                   | 0              | 0     |
| NEBP     | National Energy Board Wells                               | Υ        | 0                   | 0              | 0     |
| NEES     | National Environmental Emergencies System (NEES)          | Υ        | 0                   | 0              | 0     |
| NPCB     | National PCB Inventory                                    | Υ        | 0                   | 0              | 0     |
| NPRI     | National Pollutant Release Inventory                      | Υ        | 0                   | 0              | 0     |
| OGWE     | Oil and Gas Wells   | Υ        | 0                   | 0              | 0     |
| OOGW     | Ontario Oil and Gas Wells                                 | Υ        | 0                   | 0              | 0     |
| OPCB     | Inventory of PCB Storage Sites                            | Υ        | 0                   | 0              | 0     |
| ORD      | Orders  | Υ        | 0                   | 0              | 0     |
| PAP      | Canadian Pulp and Paper                                   | Y        | 0                   | 0              | 0     |
| PCFT     | Parks Canada Fuel Storage Tanks                           | Υ        | 0                   | 0              | 0     |
| PES      | Pesticide Register  | Υ        | 0                   | 6              | 6     |
| PINC     | Pipeline Incidents  | Υ        | 0                   | 0              | 0     |
| PRT      | Private and Retail Fuel Storage Tanks                     | Υ        | 0                   | 4              | 4     |
| PTTW     | Permit to Take Water                                      | Υ        | 0                   | 0              | 0     |
| REC      | Ontario Regulation 347 Waste Receivers Summary            | Υ        | 0                   | 0              | 0     |
| RSC      | Record of Site Condition                                  | Υ        | 0                   | 0              | 0     |
| RST      | Retail Fuel Storage Tanks                                 | Υ        | 0                   | 0              | 0     |
| SCT      | Scott's Manufacturing Directory                           | Υ        | 0                   | 13             | 13    |
| SPL      | Ontario Spills  | Υ        | 0                   | 12             | 12    |
| SRDS     | Wastewater Discharger Registration Database               | Υ        | 0                   | 0              | 0     |
| TANK     | Anderson's Storage Tanks                                  | Υ        | 0                   | 0              | 0     |
| TCFT     | Transport Canada Fuel Storage Tanks                       | Υ        | 0                   | 0              | 0     |
| VAR      | Variances for Abandonment of Underground Storage<br>Tanks | Y        | 0                   | 0              | 0     |
| WDS      | Waste Disposal Sites - MOE CA Inventory                   | Υ        | 0                   | 0              | 0     |
| WDSH     | Waste Disposal Sites - MOE 1991 Historical Approval       | Υ        | 0                   | 0              | 0     |
| WWIS     | Inventory Water Well Information System                   | Υ        | 0                   | 23             | 23    |
|          |   | Total:   | 3                   | 236            | 239   |

# Executive Summary: Site Report Summary - Project Property

| Map<br>Key | DB  | Company/Site Name | Address                        | Dir/Dist (m) | Elev diff<br>(m) | Page<br>Number |
|------------|-----|-------------------|--------------------------------|--------------|------------------|----------------|
| 1          | EHS |                   | 112 Montreal Road<br>Ottawa ON | SW/0.1       | 0.24             | <u>53</u>      |
| 1          | EHS |                   | 112 Montreal Road<br>Ottawa ON | SW/0.1       | 0.24             | <u>53</u>      |
| 1          | EHS |                   | 112 Montreal Road<br>Ottawa ON | SW/0.1       | 0.24             | <u>53</u>      |

# Executive Summary: Site Report Summary - Surrounding Properties

| Map<br>Key | DB   | Company/Site Name                                     | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---|---|--------------|------------------|----------------|
| <u>2</u> * | BORE |   | ON  | NNE/52.9     | 0.06             | <u>53</u>      |
| <u>3</u>   | BORE |   | ON  | E/54.3       | 1.42             | <u>55</u>      |
| <u>4</u>   | SPL  |   | 297 Palace St. Ottawa<br>Ottawa ON  | WSW/56.2     | -1.04            | <u>56</u>      |
| <u>4</u>   | HINC |   | 297 Palace Street<br>OTTAWA ON  | WSW/56.2     | -1.04            | <u>56</u>      |
| <u>5</u>   | EHS  |   | 318 Gardner St<br>Ottawa ON K1L7V7  | SE/78.3      | 1.11             | <u>57</u>      |
| <u>6</u>   | SPL  | QUEENSWAY TANK LINES                                  | VANIER CAR WASH, 120 MONTREAL RD.<br>TANK TRUCK (CARGO)<br>VANIER CITY ON K1L 6E6 | NNW/79.0     | -0.89            | <u>57</u>      |
| <u>6</u>   | PRT  | MARK MOXNESS O/A<br>PARKWAY ESSO 0/A VANIER<br>TEXACO | 120 MONTREAL RD<br>VANIER ON K1L6E6   | NNW/79.0     | -0.89            | <u>57</u>      |
| <u>6</u>   | FSTH | 1716472 ONTARIO INC O/A<br>GAS STN                    | 120 MONTREAL RD<br>OTTAWA ON  | NNW/79.0     | -0.89            | <u>58</u>      |
| <u>6</u>   | FSTH | 1716472 ONTARIO LTD. O/A<br>GAS STN                   | 120 MONTREAL RD<br>OTTAWA ON  | NNW/79.0     | -0.89            | <u>58</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6  | NNW/79.0     | -0.89            | <u>59</u>      |
| <u>6</u> - | EXP  | 7088493 CANADA INC                                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6  | NNW/79.0     | -0.89            | <u>59</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6  | NNW/79.0     | -0.89            | <u>60</u>      |

| Map<br>Key | DB   | Company/Site Name                               | Address                                | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---|--|--------------|------------------|----------------|
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON           | NNW/79.0     | -0.89            | <u>60</u>      |
| <u>6</u>   | EXP  | 1258869 ONTARIO LTD O/A<br>VANIER TIGER EXPRESS | 120 MONTREAL RD<br>OTTAWA ON           | NNW/79.0     | -0.89            | <u>60</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON           | NNW/79.0     | -0.89            | <u>60</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON           | NNW/79.0     | -0.89            | <u>61</u>      |
| <u>6</u>   | FST  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>61</u>      |
| <u>6</u>   | FST  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>61</u>      |
| <u>6</u>   | FST  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>61</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>62</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>62</u>      |
| <u>6</u>   | EXP  | 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | NNW/79.0     | -0.89            | <u>62</u>      |
| <u>6</u>   | EHS  |   | 120 MONTREAL RD<br>VANIER ON           | NNW/79.0     | -0.89            | <u>62</u>      |
| <u>6</u>   | GEN  | Mac's Convenience Stores Inc.                   | 120 Montreal Road<br>Ottawa ON K1L 6B6 | NNW/79.0     | -0.89            | <u>63</u>      |
| <u>7</u> · | wwis |   | lot 6<br>OTTAWA ON                     | ENE/87.4     | 2.14             | <u>63</u>      |

| Map<br>Key  | DB   | Company/Site Name           | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|-------------|------|-----------------------------|--|--------------|------------------|----------------|
|             |      |                             | <b>Well ID:</b> 7296146  |              |                  |                |
| <u>8</u>    | WWIS |                             | Ottawa ON <i>Well ID</i> : 7110230                                     | WNW/87.8     | -0.89            | <u>65</u>      |
| 9           | AUWR | SCOTTIE & SCOTT             | 298 PALACE ST<br>VANIER ON K1L 7V6                                     | WSW/89.3     | -0.92            | <u>69</u>      |
| <u>10</u>   | GEN  | VANIER CLEANERS             | DIV. OF PROTECH ENERGIE LTEE. 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6 | WNW/92.0     | -0.89            | <u>69</u>      |
| <u>10</u> · | GEN  | 174187 CANADA INC.          | O/A VANIER CLEANERS 94 MONTREAL<br>ROAD<br>VANIER ON K1L 6E6           | WNW/92.0     | -0.89            | <u>69</u>      |
| <u>10</u>   | GEN  | 174187 CANADA INC. 40-028   | O/A VANIER CLEANERS 94 MONTREAL<br>ROAD<br>VANIER ON K1L 6E6           | WNW/92.0     | -0.89            | <u>69</u>      |
| <u>10</u> · | GEN  | 174187 CANADA INC.          | VANIER CLEANERS, OPERATING AS 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6 | WNW/92.0     | -0.89            | <u>70</u>      |
| <u>10</u>   | GEN  | PELICAN CLEANING GROUP INC. | 94 MONTREAL ROAD<br>VANIER ON K1L 6E6                                  | WNW/92.0     | -0.89            | <u>70</u>      |
| <u>10</u>   | GEN  | Protech Energie Ltee        | 94 montreal rd<br>Vanier ON K1L 6E6                                    | WNW/92.0     | -0.89            | <u>70</u>      |
| <u>10</u>   | GEN  | DST Consulting Engineers    | 94 Montreal Road<br>Ottawa ON  | WNW/92.0     | -0.89            | <u>70</u>      |
| <u>11</u>   | CDRY | Pelican Cleaning Group Inc  | 94 Montreal Rd<br>Vanier ON K1L6E6                                     | WNW/92.0     | -0.89            | <u>71</u>      |
| <u>12</u>   | wwis |                             | Ottawa ON<br><i>Well ID:</i> 7109511                                   | WNW/93.2     | -0.89            | <u>71</u>      |
| <u>13</u>   | EHS  |                             | Gardner<br>Ottawa ON K1L7V7  | SSE/93.5     | 1.11             | <u>74</u>      |

| Map<br>Key | DB   | Company/Site Name   | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|---|---|--------------|------------------|----------------|
| <u>14</u>  | EHS  |   | 303 Kendall Avenue<br>Ottawa ON                                     | E/94.0       | 2.11             | <u>75</u>      |
| <u>15</u>  | wwis |   | lot 6<br>OTTAWA ON<br><b>Well ID:</b> 7296145                       | E/94.7       | 2.11             | <u>75</u>      |
| <u>16</u>  | SPL  | STINSON FUELS   | 90 MONTRAL ROAD TANK TRUCK<br>(CARGO)<br>VANIER CITY ON K1L 6E6     | WNW/98.5     | -0.89            | <u>77</u>      |
| <u>16</u>  | SPL  | PRIVATE BUSINESS  | 90 MONTREAL ROAD. FUEL STORAGE<br>TANK<br>VANIER CITY ON K1L 6E6    | WNW/98.5     | -0.89            | <u>77</u>      |
| <u>17</u>  | GEN  | Strivetech Elevator Services Inc                              | 80 Montreal Road<br>Ottawa ON K1L 6E7                               | W/99.8       | -0.89            | <u>78</u>      |
| <u>18</u>  | wwis |   | lot 6<br>OTTAWA ON<br><b>Well ID:</b> 7296141                       | NNE/111.3    | 1.11             | <u>78</u>      |
| <u>19</u>  | SPL  | TEXACO  | MONTREAL RD AND VANIER PARKWAY<br>SERVICE STATION<br>OTTAWA CITY ON | N/111.3      | -0.58            | <u>80</u>      |
| <u>19</u>  | SPL  | Barry Humphrey from Royal<br>Lepage <unofficial></unofficial> | At Montreal Rd and Vanier Parkway<br>Ottawa ON                      | N/111.3      | -0.58            | <u>80</u>      |
| <u>20</u>  | EHS  |   | 99 Montreal Rd<br>Ottawa ON K1L 6E8                                 | NW/114.0     | -0.80            | <u>81</u>      |
| <u>21</u>  | BORE |   | ON  | W/118.4      | -1.17            | <u>81</u>      |
| <u>22</u>  | CA   | OTTAWA LODGE #1765 LOYAL<br>ORDER OF MOOSE                    | 303 KENDALL AVENUE<br>VANIER CITY ON K1L 7S7                        | E/122.1      | 3.11             | <u>83</u>      |
| 22         | GEN  | RICHMOND TECHNICAL<br>SERVICES                                | PARKWAY MEDICAL CENTRE 303<br>KENDALL AVENUE<br>VANIER ON K1L 7S7   | E/122.1      | 3.11             | <u>83</u>      |
| <u>22</u>  | GEN  | RICHMOND TECHNICAL<br>SERVICES 33-358                         | PARKWAY MEDICAL CENTRE 303<br>KENDALL AVENUE<br>VANIER ON K1L 7S7   | E/122.1      | 3.11             | <u>83</u>      |

| Map<br>Key | DB  | Company/Site Name                                     | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|---|--|--------------|------------------|----------------|
| <u>23</u>  | SPL |   | Corner of Montreal Rd and Vanier Parkway<br>- in front of 115 Montreal Rd<br>Ottawa ON | NW/127.1     | -0.80            | <u>84</u>      |
| <u>24</u>  | SPL | City of Ottawa  | 99 Montreal Road<br>Ottawa ON  | NW/131.6     | -1.89            | <u>84</u>      |
| <u>25</u>  | GEN | ALEI ELDEEN PHARMACIES INC.                           | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2  | NE/131.8     | 2.06             | <u>85</u>      |
| <u>25</u>  | GEN | Carrefour Vanier Medical Centre                       | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2                                      | NE/131.8     | 2.06             | <u>85</u>      |
| <u>25</u>  | GEN | Dr. Edward J. Smith                                   | 150 Montreal Road, Unit 102<br>Ottawa ON K1L 8H2                                       | NE/131.8     | 2.06             | <u>85</u>      |
| <u>25</u>  | GEN | Carrefour Vanier Medical Centre                       | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2                                      | NE/131.8     | 2.06             | <u>85</u>      |
| <u>25</u>  | GEN | ALEI ELDEEN PHARMACIES INC.                           | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2  | NE/131.8     | 2.06             | <u>86</u>      |
| <u>25</u>  | GEN | ALEI ELDEEN PHARMACIES INC.                           | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2  | NE/131.8     | 2.06             | <u>86</u>      |
| <u>25</u>  | GEN | Carrefour Vanier Medical Centre                       | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2                                      | NE/131.8     | 2.06             | <u>86</u>      |
| <u>25</u>  | PES | S.L. DEVISON PHARMACIES INC.                          | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2  | NE/131.8     | 2.06             | <u>87</u>      |
| <u>25</u>  | PES | SAHAR ZIAEI DRUGS INC O/A<br>SHOPPERS DRUG MART #1229 | 150 MONTREAL RD<br>OTTAWA ON K1L8H2  | NE/131.8     | 2.06             | <u>87</u>      |
| <u>25</u>  | GEN | ALEI ELDEEN PHARMACIES INC.                           | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2  | NE/131.8     | 2.06             | <u>87</u>      |
| <u>25</u>  | GEN | Carrefour Vanier Medical Centre                       | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2                                      | NE/131.8     | 2.06             | <u>88</u>      |

| Map<br>Key | DB  | Company/Site Name                            | Address                                   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|--|---|--------------|------------------|----------------|
| <u>26</u>  | PES | S.L. DEVISON PHARMACIES INC.                 | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2 | NE/132.2     | 2.06             | <u>88</u>      |
| <u>26</u>  | GEN | The Midwifery Collective of Ottawa           | 150 Montreal Road Suite #210<br>Ottawa ON | NE/132.2     | 2.06             | <u>88</u>      |
| <u>26</u>  | PES | S.L. DEVISON PHARMACIES INC.                 | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2 | NE/132.2     | 2.06             | <u>89</u>      |
| <u>26</u>  | EHS |  | 150 Montreal Road<br>Ottawa ON            | NE/132.2     | 2.06             | <u>89</u>      |
| <u>26</u>  | GEN | The Midwifery Collective of Ottawa           | 150 Montreal Road Suite #210<br>Ottawa ON | NE/132.2     | 2.06             | <u>89</u>      |
| <u>26</u>  | GEN | The Midwifery Collective of Ottawa           | 150 Montreal Road Suite #210<br>Ottawa ON | NE/132.2     | 2.06             | <u>90</u>      |
| <u>26</u>  | GEN | The Midwifery Collective of Ottawa           | 150 Montreal Road Suite #210<br>Ottawa ON | NE/132.2     | 2.06             | <u>90</u>      |
| <u>26</u>  | GEN | The Midwifery Collective of Ottawa           | 150 Montreal Road Suite #210<br>Ottawa ON | NE/132.2     | 2.06             | <u>90</u>      |
| <u>27</u>  | GEN | KOPP LABORATORIES<br>LIMITED                 | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2    | NE/132.3     | 2.06             | <u>91</u>      |
| <u>27</u>  | GEN | KOPP LABORATORIES LIMIT<br>(OUT OF BUSINESS) | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2    | NE/132.3     | 2.06             | <u>91</u>      |
| <u>27</u>  | GEN | KOPP LABORATORIES<br>LIMITED 23-100          | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2    | NE/132.3     | 2.06             | <u>91</u>      |
| <u>27</u>  | GEN | VIDA IMAGING SERVICES INC.                   | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2    | NE/132.3     | 2.06             | <u>92</u>      |
| <u>27</u>  | GEN | VIDA IMAGING SERVICES INC.<br>40-136         | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2    | NE/132.3     | 2.06             | <u>92</u>      |

| Map<br>Key | DB   | Company/Site Name  | Address   | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--|---|--------------|------------------|----------------|
| <u>27</u>  | GEN  | RICHMOND TECHNICAL<br>SERVICES                           | LES GALERIES DES VANIER 150<br>MONTREAL ROAD<br>VANIER ON K1L 8H2         | NE/132.3     | 2.06             | <u>92</u>      |
| 27         | GEN  | RICHMOND TECHNICAL<br>SERVICES 33-360                    | LES GALERIES DES VANIER 150<br>MONTREAL ROAD<br>VANIER ON K1L 8H2         | NE/132.3     | 2.06             | <u>92</u>      |
| <u>27</u>  | EHS  |  | 150 Montreal Road<br>Ottawa/Vanier ON K1L 8H2                             | NE/132.3     | 2.06             | <u>93</u>      |
| <u>27</u>  | EHS  |  | 150 Montreal Road<br>Ottawa ON K1L 8H2                                    | NE/132.3     | 2.06             | <u>93</u>      |
| <u>27</u>  | PES  | SAHAR ZIAEI DRUGS INC O/A<br>SHOPPERS DRUG MART #1229    | 150 MONTREAL RD<br>OTTAWA ON K1L 8H2                                      | NE/132.3     | 2.06             | <u>93</u>      |
| <u>27</u>  | PES  | SAHAR ZIAEI DRUGS INC O/A<br>SHOPPERS DRUG MART #1229    | 150 MONTREAL RD<br>OTTAWA ON K1L 8H2                                      | NE/132.3     | 2.06             | <u>93</u>      |
| <u>28</u>  | HINC |  | 91 SELKIRK STREET<br>VANIER ON K1L 6M6                                    | SSW/133.1    | 0.11             | <u>94</u>      |
| <u>29</u>  | GEN  | CONSEIL DES ECOLES<br>PUBLIQUES                          | L'ALTERNATIVE 307, RUE<br>MONTGOMERY<br>VANIER ON K1L 7W8                 | WSW/133.1    | -0.83            | <u>94</u>      |
| <u>29</u>  | GEN  | CONSEIL DES ECOLES<br>PUBLIQUES                          | ECOLE SECONDAIRE L'ALTERNATIVE<br>307 RUE MONTGOMERY<br>VANIER ON K1L 7W8 | WSW/133.1    | -0.83            | <u>95</u>      |
| 29         | GEN  | CONSEIL DES ECOLES<br>PUBLIQUES DE L'EST DE<br>L'ONTARIO | 307, rue Montgomery<br>Ottawa ON  | WSW/133.1    | -0.83            | <u>95</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON  | WSW/133.1    | -0.83            | <u>96</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON  | WSW/133.1    | -0.83            | <u>96</u>      |

| Map<br>Key | DB   | Company/Site Name                          | Address                                       | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative | 307, rue Montgomery<br>Ottawa ON              | WSW/133.1    | -0.83            | <u>97</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative | 307, rue Montgomery<br>Ottawa ON              | WSW/133.1    | -0.83            | <u>98</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative | 307, rue Montgomery<br>Ottawa ON              | WSW/133.1    | -0.83            | <u>98</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative | 307, rue Montgomery<br>Ottawa ON K1L 7W8      | WSW/133.1    | -0.83            | <u>99</u>      |
| <u>29</u>  | GEN  | Ecole secondaire publique<br>L'Alternative | 307, rue Montgomery<br>Ottawa ON K1L 7W8      | WSW/133.1    | -0.83            | <u>100</u>     |
| <u>30</u>  | CA   | JORGE M. GONCALVES                         | 85 MONTREAL ROAD<br>0ANIER CITY ON K1L 6E8    | WNW/136.0    | -1.88            | <u>100</u>     |
| <u>31</u>  | EHS  |  | 81 Montreal Road<br>Ottawa ON                 | WNW/141.1    | -1.89            | <u>101</u>     |
| <u>32</u>  | EHS  |  | 325 Montgomery St<br>Ottawa ON K1L7W8         | SSW/145.0    | 0.14             | <u>101</u>     |
| <u>33</u>  | wwis |  | ON<br><i>Well ID:</i> 1508378                 | NE/145.7     | 2.03             | <u>101</u>     |
| <u>34</u>  | EHS  |  | 75 - 79 Montreal Road<br>Ottawa ON K1L 6E8    | WNW/150.1    | -1.89            | <u>104</u>     |
| <u>35</u>  | wwis |  | Ottawa ON <b>Well ID:</b> 7282934             | N/151.6      | 0.86             | <u>104</u>     |
| <u>36</u>  | BORE |  | ON  | NE/152.9     | 3.11             | <u>107</u>     |
| <u>37</u>  | wwis |  | lot 6<br>Ottawa ON<br><b>Well ID:</b> 7296147 | ESE/154.8    | 2.81             | <u>108</u>     |
|            |      |  |   |              |                  |                |

| Map<br>Key | DB   | Company/Site Name              | Address                                     | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| 38         | EHS  |                                | 302 Savard Ave.<br>Ottawa ON K1L 7S2        | ENE/155.8    | 3.11             | <u>110</u>     |
| <u>39</u>  | wwis |                                | Ottawa ON <b>Well ID:</b> 7236606           | WSW/165.2    | -1.55            | <u>110</u>     |
| <u>40</u>  | wwis |                                | Ottawa ON<br><i>Well ID:</i> 7282868        | NNE/165.7    | 1.08             | <u>113</u>     |
| <u>41</u>  | wwis |                                | Ottawa ON <i>Well ID:</i> 7282933           | N/168.5      | 0.86             | <u>115</u>     |
| 42         | EHS  |                                | 143 Montreal Rd<br>Ottawa ON K1L6E8         | N/173.2      | 0.86             | <u>118</u>     |
| 43         | CA   | VANIER CITY - DESCHAMPS<br>ST. | DUROCHER ST./MONTREAL RD.<br>VANIER CITY ON | NE/173.3     | 2.86             | <u>118</u>     |
| 44         | wwis |                                | Ottawa ON <b>Well ID:</b> 7282871           | NNE/174.7    | 1.08             | 118            |
| <u>45</u>  | EHS  |                                | 337 Montgomery St<br>Ottawa ON K1L7X1       | S/175.2      | 1.14             | 121            |
| <u>46</u>  | WWIS |                                | Ottawa ON <b>Well ID:</b> 7282870           | NNE/175.3    | 1.08             | <u>121</u>     |
| <u>47</u>  | CA   | 176026 Canada Inc.             | 134 St. Paul, Unit 2<br>Vanier ON           | N/176.1      | 0.22             | 124            |
| <u>48</u>  | ECA  | 176026 Canada Inc.             | 134 St Paul<br>Ottawa ON K1L 6A3            | N/176.2      | 0.22             | 124            |
| <u>48</u>  | ECA  | 176026 Canada Inc.             | 134 St. Paul, Unit 2<br>Vanier ON K1L 8E2   | N/176.2      | 0.22             | <u>125</u>     |
| <u>49</u>  | CA   | BUDDIES                        | 159 MONTREAL ROAD<br>VANIER CITY ON K1L 6E8 | NNE/180.3    | 2.15             | <u>125</u>     |

| Map<br>Key | DB   | Company/Site Name                       | Address                                       | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| <u>49</u>  | CA   | FRITES                                  | 159 MONTREAL ROAD<br>VANIER CITY ON K1L 6E8   | NNE/180.3    | 2.15             | 125            |
| <u>50</u>  | WWIS |   | lot 6<br>OTTAWA ON<br><i>Well ID:</i> 7296144 | NE/183.1     | 3.11             | <u>126</u>     |
| <u>51</u>  | EHS  |   | 50 SELKIRK ST<br>VANIER ON K1L 6M9            | SSW/185.4    | -0.61            | 128            |
| <u>51</u>  | EHS  |   | 50 Selkirk St<br>Ottawa ON K1L6M9             | SSW/185.4    | -0.61            | <u>128</u>     |
| <u>51</u>  | EHS  |   | 50 Selkirk Street Ottawa<br>Vanier ON K1L 6M9 | SSW/185.4    | -0.61            | <u>128</u>     |
| <u>52</u>  | WWIS |   | OTTAWA ON <b>Well ID:</b> 7186501             | W/187.8      | -2.19            | <u>128</u>     |
| <u>53</u>  | WWIS |   | Ottawa ON <b>Well ID:</b> 7282869             | NNE/189.1    | 1.81             | 132            |
| <u>54</u>  | BORE |   | ON  | NW/192.0     | -0.80            | <u>134</u>     |
| <u>55</u>  | WWIS |   | Ottawa ON <b>Well ID:</b> 7283536             | W/194.6      | -2.92            | <u>136</u>     |
| <u>56</u>  | PRT  | 1055724 ONTARIO INC                     | 42 MONTREAL RD<br>VANIER ON K1L 6E7           | W/195.6      | -2.19            | 138            |
| <u>56</u>  | GEN  | PETRO-CANADA PETROLEUM<br>PRODUCTS      | 42 MONTREAL ROAD<br>VANIER ON K1L 6E7         | W/195.6      | -2.19            | <u>138</u>     |
| <u>56</u>  | FSTH | 1082488 ONTARIO LTD O/A<br>PETRO CANADA | 42 MONTREAL RD<br>VANIER ON K1L 6E7           | W/195.6      | -2.19            | 138            |
| <u>56</u>  | SPL  | Petro-Canada                            | 42 Montreal Rd, Vanier<br>Ottawa ON           | W/195.6      | -2.19            | <u>139</u>     |

| Map<br>Key | DB  | Company/Site Name                     | Address                               | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| <u>56</u>  | GEN | Petro Canada                          | 42 Montreal Road<br>Ottawa ON         | W/195.6      | -2.19            | <u>139</u>     |
| <u>56</u>  | CA  | Petro-Canada                          | 42 Montreal Road<br>Ottawa ON         | W/195.6      | -2.19            | <u>139</u>     |
| <u>56</u>  | INC |                                       | 42 MONTREAL ROAD, OTTAWA<br>ON        | W/195.6      | -2.19            | <u>140</u>     |
| <u>56</u>  | GEN | Clarkway Construction Ltd             | 42 Montreal<br>Ottawa ON K1L 6E8      | W/195.6      | -2.19            | <u>141</u>     |
| <u>56</u>  | FST | SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7   | W/195.6      | -2.19            | <u>141</u>     |
| <u>56</u>  | FST | SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7   | W/195.6      | -2.19            | <u>141</u>     |
| <u>56</u>  | FST | SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7   | W/195.6      | -2.19            | 141            |
| <u>56</u>  | ECA | Petro-Canada                          | 42 Montreal Road<br>Ottawa ON L6L 6N5 | W/195.6      | -2.19            | 142            |
| <u>56</u>  | GEN | Suncor Energy Products                | 42 Montreal Road<br>Ottawa ON K1L 6E7 | W/195.6      | -2.19            | <u>142</u>     |
| <u>56</u>  | GEN | Suncor Energy Products                | 42 Montreal Road<br>Ottawa ON K1L 6E7 | W/195.6      | -2.19            | 142            |
| <u>56</u>  | GEN | Petro Canada                          | 42 Montreal Rd<br>Ottawa ON K1L 6E7   | W/195.6      | -2.19            | 143            |
| <u>57</u>  | EHS |                                       | 140 St. Paul St.<br>Ottawa ON K1L 0A3 | N/196.6      | 0.98             | <u>143</u>     |
| <u>58</u>  | EHS |                                       | 33 Selkirk St<br>Ottawa ON K1L6N1     | WSW/197.6    | -1.89            | 143            |

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| <u>59</u>  | EHS  |                                      | 140 Jeanne Mance Street<br>Ottawa ON                                    | ESE/199.2    | 2.42             | <u>143</u>     |
| <u>59</u>  | EHS  |                                      | 140 Jeanne Mance Street<br>Ottawa ON                                    | ESE/199.2    | 2.42             | <u>144</u>     |
| <u>60</u>  | WWIS |                                      | Ottawa ON<br><i>Well ID:</i> 7116014                                    | N/200.0      | 0.98             | <u>144</u>     |
| <u>61</u>  | EHS  |                                      | 350 Mayfield Avenue and 50 Selkirk Street<br>Ottawa ON                  | SSW/202.4    | -0.04            | <u>148</u>     |
| <u>62</u>  | WWIS |                                      | OTTAWA ON <b>Well ID:</b> 7218032                                       | SW/202.8     | -0.89            | <u>148</u>     |
| <u>63</u>  | WWIS |                                      | OTTAWA ON<br><i>Well ID:</i> 1535365                                    | W/215.6      | -2.92            | <u>151</u>     |
| <u>64</u>  | INC  |                                      | 29 SELKIRK STREET, OTTAWA<br>ON   | WSW/217.4    | -1.86            | 153            |
| <u>65</u>  | EHS  |                                      | 45 Montreal Road Ottawa Ontario<br>Vanier ON K1L 6E8                    | W/219.9      | -2.89            | <u>154</u>     |
| <u>66</u>  | GEN  | The Canadian Diabetes<br>Association | 45 Montreal Road<br>Ottawa ON K1L 6E8                                   | W/219.9      | -2.89            | <u>154</u>     |
| <u>67</u>  | EHS  |                                      | 306 Cyr Ave<br>Ottawa ON  | ENE/220.4    | 3.11             | <u>154</u>     |
| <u>68</u>  | EHS  |                                      | 3-33 Selkirk Street (Eastview Shopping<br>Centre)<br>Ottawa (Vanier) ON | SW/221.1     | -1.35            | <u>155</u>     |
| <u>69</u>  | SPL  | S. 21                                | 259 Greensway Ave<br>Ottawa ON  | NW/224.5     | -1.46            | <u>155</u>     |
| <u>70</u>  | CA   | GARDEN ORCHARD FARMS                 | 29 SELKIRK STREET<br>VANIER CITY ON K1L 6N1                             | WSW/226.7    | -1.89            | <u>155</u>     |

| Map<br>Key | DB   | Company/Site Name                          | Address                                       | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| <u>71</u>  | WWIS |  | OTTAWA ON <b>Well ID:</b> 7218033             | SSW/228.1    | 0.11             | <u>156</u>     |
| <u>72</u>  | WWIS |  | lot 6<br>OTTAWA ON<br><b>Well ID:</b> 7296148 | E/231.7      | 3.11             | <u>159</u>     |
| <u>73</u>  | GEN  | Tungasuvvingat Inuit Family<br>Health Team | #300, 24 Selkirk St<br>Ottawa ON              | SW/233.9     | -1.35            | <u>160</u>     |
| <u>73</u>  | GEN  | Tungasuvvingat Inuit Family<br>Health Team | #300, 24 Selkirk St<br>Ottawa ON              | SW/233.9     | -1.35            | <u>161</u>     |
| <u>73</u>  | GEN  | Akausivik Inuit Family Health<br>Team      | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4      | SW/233.9     | -1.35            | <u>161</u>     |
| <u>73</u>  | GEN  | Akausivik Inuit Family Health<br>Team      | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4      | SW/233.9     | -1.35            | <u>161</u>     |
| <u>73</u>  | GEN  | Akausivik Inuit Family Health<br>Team      | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4      | SW/233.9     | -1.35            | 162            |
| <u>73</u>  | GEN  | Akausivik Inuit Family Health<br>Team      | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4      | SW/233.9     | -1.35            | <u>162</u>     |
| <u>73</u>  | GEN  | Akausivik Inuit Family Health<br>Team      | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4      | SW/233.9     | -1.35            | <u>162</u>     |
| <u>74</u>  | SPL  |  | 164 Jeanne Mance St<br>Ottawa ON              | E/237.7      | 3.11             | <u>163</u>     |
| <u>75</u>  | EHS  |  | Cody Avenue<br>Ottawa ON                      | ENE/238.8    | 3.11             | <u>163</u>     |
| <u>76</u>  | GEN  | Service Corporation International Canada   | 180 Montreal Road<br>Ottawa ON K1L 1B4        | NE/239.0     | 3.11             | <u>163</u>     |
| <u>77</u>  | WWIS |  | lot 6<br>Ottawa ON<br><i>Well ID:</i> 7296149 | ENE/239.2    | 3.11             | <u>164</u>     |

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| <u>78</u>  | PRT | SUNOCO INC - THROUGH<br>AGENT PIONEER<br>PETROLEUMS MANA | 350 MONTGOMERY ST<br>VANIER ON K1L7X2       | S/240.5      | 1.14             | <u>166</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC.                        | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>166</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC.                        | 350 MONTGOMERY ST<br>VANIER ON              | S/240.5      | 1.14             | <u>166</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC.                        | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>166</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC.                        | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>166</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC.                        | 350 MONTGOMERY ST<br>VANIER ON              | S/240.5      | 1.14             | <u>167</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC                         | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>167</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC                         | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>167</u>     |
| <u>78</u>  | EXP | PIONEER ENERGY<br>MANAGEMENT INC                         | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2      | S/240.5      | 1.14             | <u>167</u>     |
| <u>78</u>  | GEN | McKeown Contracting & Willy's Roll-Offs Ltd              | 350 MONTGOMERY STREET<br>VANIER ON K1L 7X2  | S/240.5      | 1.14             | <u>168</u>     |
| <u>79</u>  | EHS |  | 312-318 Cyr Avenue<br>Ottawa ON             | E/240.5      | 3.11             | <u>168</u>     |
| <u>80</u>  | EHS |  | 353 & 357 Gardner St Ottawa On<br>Ottawa ON | SSE/241.4    | 2.11             | <u>168</u>     |
| <u>81</u>  | SCT | ROYAL CANADIAN<br>GEOGRAPHICAL                           | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7        | SSW/248.4    | 0.20             | <u>168</u>     |

| Map<br>Key | DB  | Company/Site Name  | Address                                 | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
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| <u>81</u>  | SCT | ROYAL CANADIAN<br>GEOGRAPHICAL                               | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7    | SSW/248.4    | 0.20             | <u>169</u>     |
| <u>81</u>  | SCT | RCGS - GÉOGRAPHICA   | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7    | SSW/248.4    | 0.20             | <u>169</u>     |
| <u>81</u>  | SCT | ROYAL CDN GEOGRAPHICAL<br>SOCIETY                            | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>169</u>     |
| <u>81</u>  | SCT | Royal Canadian Geographical<br>Society                       | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>169</u>     |
| <u>81</u>  | SCT | Royal Canadian Geographical<br>Society - Canadian Geographic | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>169</u>     |
| <u>81</u>  | SCT | Royal Canadian Geographical<br>Society - Géographica         | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>170</u>     |
| <u>81</u>  | GEN | ROYAL CANADIAN<br>GEOGRAPHICAL SCTY.                         | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7 | SSW/248.4    | 0.20             | <u>170</u>     |
| <u>81</u>  | GEN | ROYAL CANADIAN<br>GEOGRAPHICAL SCTY. 33-593                  | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7 | SSW/248.4    | 0.20             | <u>170</u>     |
| <u>81</u>  | GEN | ROYAL CANADIAN<br>GEOGRAPHICAL SOCIETY                       | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7 | SSW/248.4    | 0.20             | <u>170</u>     |
| <u>81</u>  | GEN | ROYAL CANADIAN<br>GEOGRAPHICAL SOCIETY                       | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7 | SSW/248.4    | 0.20             | <u>171</u>     |
| <u>81</u>  | SCT | The Royal Canadian   | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>171</u>     |
| <u>81</u>  | SCT | Royal Cdn Geographical Soc                                   | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>171</u>     |
| <u>81</u>  | SCT | Cdn Geographic - Royal Cdn                                   | 39 McArthur Ave<br>Vanier ON K1L 8L7    | SSW/248.4    | 0.20             | <u>171</u>     |

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| <u>81</u>  | SCT | The Royal Canadian                                      | 39 McArthur Ave<br>Vanier ON K1L 8L7 | SSW/248.4    | 0.20             | <u>171</u>     |
| <u>82</u>  | PRT | OPERATOR IMPERIAL OIL<br>SERVICE STN                    | 2 MONTREAL RD<br>VANIER ON K1L6E9    | W/249.0      | -3.19            | <u>172</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W/249.0      | -3.19            | <u>172</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W/249.0      | -3.19            | <u>172</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W/249.0      | -3.19            | <u>172</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W/249.0      | -3.19            | <u>173</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W/249.0      | -3.19            | <u>173</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W/249.0      | -3.19            | <u>173</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W/249.0      | -3.19            | 173            |
| <u>82</u>  | EHS |   | 2 Montreal Rd<br>Ottawa ON K1L6E9    | W/249.0      | -3.19            | <u>174</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W/249.0      | -3.19            | <u>174</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS<br>DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W/249.0      | -3.19            | <u>174</u>     |
| <u>82</u>  | EXP | ESSO IMPERIAL OIL<br>PRODUCTS & CHEMICALS               | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W/249.0      | -3.19            | <u>174</u>     |

| Map<br>Key | DB  | Company/Site Name                        | Address  | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|-----|--|--|--------------|------------------|----------------|
|            |     | DIVISION**                               |  |              |                  |                |
| <u>82</u>  | GEN | Imperial Oil                             | 2 Montreal Road<br>Vanier ON K1L6E9  | W/249.0      | -3.19            | <u>175</u>     |
| <u>82</u>  | GEN | Imperial Oil                             | 2 Montreal Road<br>Vanier ON K1L6E9  | W/249.0      | -3.19            | <u>175</u>     |
| <u>82</u>  | GEN | Imperial Oil                             | 2 Montreal Road<br>Vanier ON K1L6E9  | W/249.0      | -3.19            | <u>175</u>     |
| <u>82</u>  | GEN | Imperial Oil                             | 2 Montreal Road<br>Vanier ON K1L6E9  | W/249.0      | -3.19            | <u>176</u>     |
| <u>82</u>  | GEN | Imperial Oil                             | 2 Montreal Road<br>Vanier ON K1L6E9  | W/249.0      | -3.19            | <u>176</u>     |
| 83         | CA  | BONA BUILDING & MANAGEMENT CO. LTD.      | 155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4  | SE/249.1     | 2.11             | <u>177</u>     |
| 83         | CA  | RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV | 155 MCARTHUR AVENUE<br>VANIER CITY ON K1A 0R4  | SE/249.1     | 2.11             | <u>177</u>     |
| <u>83</u>  | CA  | BONA BUILDING & MANAGEMENT CO. LTD.      | 155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4  | SE/249.1     | 2.11             | <u>177</u>     |
| <u>83</u>  | GEN | ROYAL CANADIAN MOUNTED POLICE            | 155 MCARTHUR AVENUE LEOMONT<br>BUILDING<br>VANIER ON K1A 0R4                                   | SE/249.1     | 2.11             | <u>178</u>     |
| <u>83</u>  | GEN | GVT. OF CAN R.C.M.P.                     | 155 MCARTHUR AVENUE LEOMONT<br>BUILDING<br>VANIER ON K1A 0R4                                   | SE/249.1     | 2.11             | <u>178</u>     |
| <u>83</u>  | GEN | PUBLIC WORKS & GOVERNMENT SERVICES CDA.  | ROYAL CANADIAN MOUNTED POLICE<br>155 MCARTHUR AVENUE, LEOMONT<br>BUILDING<br>VANIER ON K1A 0R4 | SE/249.1     | 2.11             | <u>179</u>     |
| <u>83</u>  | GEN | RCMP "A" Div. Ident                      | 155 McArthur Ave., Room 733<br>Ottawa ON   | SE/249.1     | 2.11             | <u>180</u>     |

| Map<br>Key | DB   | Company/Site Name                    | Address                               | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|--------------------------------------|---------------------------------------|--------------|------------------|----------------|
| <u>83</u>  | SPL  | Enbridge Gas Distribution Inc.       | 155 McArthur Ave<br>Ottawa ON         | SE/249.1     | 2.11             | <u>180</u>     |
| <u>83</u>  | CA   | Concrete Column Clamps (CCC)<br>Ltd. | 155 McArthur Rd<br>Ottawa ON          | SE/249.1     | 2.11             | <u>181</u>     |
| 83         | HINC |                                      | 155 McARTHUR AVENUE<br>OTTAWA ON      | SE/249.1     | 2.11             | <u>181</u>     |
| 83         | GEN  | RCMP                                 | 155 MCARTHUR ROAD<br>OTTAWA ON        | SE/249.1     | 2.11             | <u>181</u>     |
| <u>83</u>  | EHS  |                                      | 155 Mcarthur<br>Ottawa ON K1A 0R2     | SE/249.1     | 2.11             | <u>182</u>     |
| <u>83</u>  | GEN  | RCMP "A" Div.                        | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | <u>182</u>     |
| <u>83</u>  | GEN  | RCMP "A" Div.                        | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | 183            |
| <u>83</u>  | GEN  | RCMP                                 | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | 183            |
| <u>83</u>  | GEN  | RCMP                                 | 155 McArthur Ave.<br>Ottawa ON        | SE/249.1     | 2.11             | <u>184</u>     |
| <u>83</u>  | ECA  | Concrete Column Clamps (CCC)<br>Ltd. | 155 McArthur Rd<br>Ottawa ON K1J 8V8  | SE/249.1     | 2.11             | <u>184</u>     |
| <u>83</u>  | GEN  | RCMP                                 | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | <u>185</u>     |
| <u>83</u>  | GEN  | RCMP                                 | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | <u>185</u>     |
| <u>83</u>  | GEN  | RCMP                                 | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | <u>186</u>     |

| Map<br>Key | DB   | Company/Site Name            | Address                               | Dir/Dist (m) | Elev Diff<br>(m) | Page<br>Number |
|------------|------|------------------------------|---------------------------------------|--------------|------------------|----------------|
| <u>83</u>  | GEN  | RCMP National Division       | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | <u>187</u>     |
| <u>83</u>  | GEN  | RCMP National Division       | 155 McArthur Ave.<br>Ottawa ON K1A0R4 | SE/249.1     | 2.11             | 188            |
| <u>83</u>  | FRST | RCMP - CTR                   | 155 McArthur Avenue<br>Vanier ON      | SE/249.1     | 2.11             | <u>189</u>     |
| <u>84</u>  | INC  |                              | 344 Cyr Avenue, Ottawa<br>ON K1L 7P1  | ESE/249.1    | 3.11             | <u>191</u>     |
| <u>85</u>  | SCT  | Office Equipment Specialists | 25 Montreal Rd<br>Ottawa ON K1L 6E8   | W/249.1      | -3.19            | <u>192</u>     |
| <u>85</u>  | SCT  | Office Equipment Specialists | 25 Montreal Rd<br>Vanier ON K1L 6E8   | W/249.1      | -3.19            | <u>192</u>     |

# Executive Summary: Summary By Data Source

## **AUWR** - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Jul 31, 2019 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

| Lower Elevation | <u>Address</u>                     | <b>Direction</b> | Distance (m) | Map Key  |
|-----------------|------------------------------------|------------------|--------------|----------|
| SCOTTIE & SCOTT | 298 PALACE ST<br>VANIER ON K1L 7V6 | WSW              | 89.34        | <u>9</u> |

#### **BORE** - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 5 BORE site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation | Address<br>ON | <u>Direction</u><br>NNE | <b>Distance (m)</b> 52.90     | Map Key<br>2                |
|------------------------|---------------|-------------------------|-------------------------------|-----------------------------|
|                        | ON            | Е                       | 54.29                         | <u>3</u>                    |
|                        | ON            | NE                      | 152.89                        | <u>36</u>                   |
| Lower Elevation        | Address ON    | <u>Direction</u><br>W   | <u>Distance (m)</u><br>118.39 | <u>Map Key</u><br><u>21</u> |
|                        | ON            | NW                      | 191.99                        | <u>54</u>                   |

#### **CA** - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 12 CA site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation                     | <u>Address</u>                                    | <u>Direction</u>        | Distance (m)                  | <u>Map Key</u>              |
|--|---|-------------------------|-------------------------------|-----------------------------|
| OTTAWA LODGE #1765 LOYAL<br>ORDER OF MOOSE | 303 KENDALL AVENUE<br>VANIER CITY ON K1L 7S7      | E                       | 122.15                        | 22                          |
| VANIER CITY - DESCHAMPS ST.                | DUROCHER ST./MONTREAL RD.<br>VANIER CITY ON       | NE                      | 173.27                        | 43                          |
| 176026 Canada Inc.                         | 134 St. Paul, Unit 2<br>Vanier ON                 | N                       | 176.08                        | <u>47</u>                   |
| FRITES                                     | 159 MONTREAL ROAD<br>VANIER CITY ON K1L 6E8       | NNE                     | 180.30                        | <u>49</u>                   |
| BUDDIES                                    | 159 MONTREAL ROAD<br>VANIER CITY ON K1L 6E8       | NNE                     | 180.30                        | <u>49</u>                   |
| Concrete Column Clamps (CCC)<br>Ltd.       | 155 McArthur Rd<br>Ottawa ON                      | SE                      | 249.10                        | <u>83</u>                   |
| BONA BUILDING &<br>MANAGEMENT CO. LTD.     | 155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4       | SE                      | 249.10                        | 83                          |
| RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV   | 155 MCARTHUR AVENUE<br>VANIER CITY ON K1A 0R4     | SE                      | 249.10                        | 83                          |
| BONA BUILDING & MANAGEMENT CO. LTD.        | 155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4       | SE                      | 249.10                        | <u>83</u>                   |
| Lower Elevation  JORGE M. GONCALVES        | Address  85 MONTREAL ROAD  0ANIER CITY ON K1L 6E8 | <u>Direction</u><br>WNW | <u>Distance (m)</u><br>135.95 | <u>Map Key</u><br><u>30</u> |
| Petro-Canada                               | 42 Montreal Road<br>Ottawa ON                     | W                       | 195.61                        | <u>56</u>                   |

#### **CDRY** - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2017 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

| Lower Elevation            | <u>Address</u>                     | <b>Direction</b> | Distance (m) | <u>Map Key</u> |
|----------------------------|------------------------------------|------------------|--------------|----------------|
| Pelican Cleaning Group Inc | 94 Montreal Rd<br>Vanier ON K1L6E6 | WNW              | 92.00        | <u>11</u>      |

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

A search of the ECA database, dated Oct 2011-Nov 30, 2019 has found that there are 4 ECA site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation<br>176026 Canada Inc. | Address 134 St. Paul, Unit 2 Vanier ON K1L 8E2 | <u>Direction</u><br>N | <u>Distance (m)</u><br>176.15 | <u>Map Key</u><br><u>48</u> |
|--|--|-----------------------|-------------------------------|-----------------------------|
| 176026 Canada Inc.                           | 134 St Paul<br>Ottawa ON K1L 6A3               | N                     | 176.15                        | <u>48</u>                   |
| Concrete Column Clamps (CCC)<br>Ltd.         | 155 McArthur Rd<br>Ottawa ON K1J 8V8           | SE                    | 249.10                        | <u>83</u>                   |
| Lower Elevation Petro-Canada                 | Address  42 Montreal Road Ottawa ON L6L 6N5    | <u>Direction</u><br>W | <u>Distance (m)</u><br>195.61 | <u>Map Key</u><br><u>56</u> |

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

A search of the EHS database, dated 1999-Oct 31, 2019 has found that there are 33 EHS site(s) within approximately 0.25 kilometers of the project property.

| <b>Equal/Higher Elevation</b> | <u>Address</u>                 | <b>Direction</b> | Distance (m) | Map Key  |
|-------------------------------|--------------------------------|------------------|--------------|----------|
|                               | 112 Montreal Road<br>Ottawa ON | SW               | 0.15         | <u>1</u> |

| Equal/Higher Elevation | <u>Address</u>                                | <u>Direction</u> | Distance (m) | <u> Map Key</u> |
|------------------------|---|------------------|--------------|-----------------|
|                        | 112 Montreal Road<br>Ottawa ON                | SW               | 0.15         | 1               |
|                        | 112 Montreal Road<br>Ottawa ON                | sw               | 0.15         | 1               |
|                        | 318 Gardner St<br>Ottawa ON K1L7V7            | SE               | 78.28        | <u>5</u>        |
|                        | Gardner<br>Ottawa ON K1L7V7                   | SSE              | 93.50        | <u>13</u>       |
|                        | 303 Kendall Avenue<br>Ottawa ON               | E                | 93.97        | <u>14</u>       |
|                        | 150 Montreal Road<br>Ottawa ON                | NE               | 132.20       | <u>26</u>       |
|                        | 150 Montreal Road<br>Ottawa/Vanier ON K1L 8H2 | NE               | 132.30       | <u>27</u>       |
|                        | 150 Montreal Road<br>Ottawa ON K1L 8H2        | NE               | 132.30       | <u>27</u>       |
|                        | 325 Montgomery St<br>Ottawa ON K1L7W8         | SSW              | 145.04       | <u>32</u>       |
|                        | 302 Savard Ave.<br>Ottawa ON K1L 7S2          | ENE              | 155.85       | <u>38</u>       |
|                        | 143 Montreal Rd<br>Ottawa ON K1L6E8           | N                | 173.21       | <u>42</u>       |

| Equal/Higher Elevation | Address 337 Montgomery St Ottawa ON K1L7X1  | <u>Direction</u><br>S   | <u>Distance (m)</u><br>175.22 | Map Key  45 |
|------------------------|---|-------------------------|-------------------------------|-------------|
|                        | 140 St. Paul St.<br>Ottawa ON K1L 0A3       | N                       | 196.59                        | <u>57</u>   |
|                        | 140 Jeanne Mance Street<br>Ottawa ON        | ESE                     | 199.19                        | <u>59</u>   |
|                        | 140 Jeanne Mance Street<br>Ottawa ON        | ESE                     | 199.19                        | <u>59</u>   |
|                        | 306 Cyr Ave<br>Ottawa ON                    | ENE                     | 220.41                        | <u>67</u>   |
|                        | Cody Avenue<br>Ottawa ON                    | ENE                     | 238.82                        | <u>75</u>   |
|                        | 312-318 Cyr Avenue<br>Ottawa ON             | Е                       | 240.55                        | <u>79</u>   |
|                        | 353 & 357 Gardner St Ottawa On<br>Ottawa ON | SSE                     | 241.38                        | <u>80</u>   |
|                        | 155 Mcarthur<br>Ottawa ON K1A 0R2           | SE                      | 249.10                        | <u>83</u>   |
| Lower Elevation        | Address 120 MONTREAL RD VANIER ON           | <u>Direction</u><br>NNW | <b>Distance (m)</b><br>79.01  | Map Key     |
|                        | 99 Montreal Rd<br>Ottawa ON K1L 6E8         | NW                      | 114.01                        | <u>20</u>   |

| 81 Montreal Road<br>Ottawa ON   | WNW | 141.12 | <u>31</u> |
|---|-----|--------|-----------|
| 75 - 79 Montreal Road<br>Ottawa ON K1L 6E8                              | WNW | 150.05 | <u>34</u> |
| 50 SELKIRK ST<br>VANIER ON K1L 6M9                                      | ssw | 185.38 | <u>51</u> |
| 50 Selkirk St<br>Ottawa ON K1L6M9                                       | SSW | 185.38 | <u>51</u> |
| 50 Selkirk Street Ottawa<br>Vanier ON K1L 6M9                           | SSW | 185.38 | <u>51</u> |
| 33 Selkirk St<br>Ottawa ON K1L6N1                                       | WSW | 197.56 | <u>58</u> |
| 350 Mayfield Avenue and 50 Selkirk<br>Street<br>Ottawa ON               | SSW | 202.38 | <u>61</u> |
| 45 Montreal Road Ottawa Ontario<br>Vanier ON K1L 6E8                    | W   | 219.86 | <u>65</u> |
| 3-33 Selkirk Street (Eastview Shopping<br>Centre)<br>Ottawa (Vanier) ON | SW  | 221.10 | <u>68</u> |
| 2 Montreal Rd<br>Ottawa ON K1L6E9                                       | W   | 248.99 | <u>82</u> |

## **EXP** - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 28 EXP site(s) within approximately 0.25 kilometers of the project property.

| <b>Equal/Higher Elevation</b> | <u>Address</u>    | <b>Direction</b> | Distance (m) | <u>Map Key</u> |
|-------------------------------|-------------------|------------------|--------------|----------------|
| PIONEER ENERGY MANAGEMENT INC | 350 MONTGOMERY ST | S                | 240.46       | <u>78</u>      |

| <b>Equal/Higher Elevation</b>                   | <u>Address</u>                             | <u>Direction</u>        | Distance (m)                 | Map Key                    |
|---|--|-------------------------|------------------------------|----------------------------|
| PIONEER ENERGY<br>MANAGEMENT INC.               | 350 MONTGOMERY ST<br>VANIER ON             | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC.               | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2     | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC.               | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2     | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC.               | 350 MONTGOMERY ST<br>VANIER ON             | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC                | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2     | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC                | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2     | S                       | 240.46                       | <u>78</u>                  |
| PIONEER ENERGY<br>MANAGEMENT INC                | 350 MONTGOMERY ST<br>VANIER ON K1L 7X2     | S                       | 240.46                       | <u>78</u>                  |
|   |  |                         |                              |                            |
| Lower Elevation<br>7088493 CANADA INC           | Address  120 MONTREAL RD OTTAWA ON K1L 6E6 | <u>Direction</u><br>NNW | <u>Distance (m)</u><br>79.01 | <u>Map Key</u><br><u>6</u> |
| 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6       | NNW                     | 79.01                        | <u>6</u>                   |
| 7088493 CANADA INC                              | 120 MONTREAL RD<br>OTTAWA ON               | NNW                     | 79.01                        | <u>6</u>                   |
| 1258869 ONTARIO LTD O/A<br>VANIER TIGER EXPRESS | 120 MONTREAL RD<br>OTTAWA ON               | NNW                     | 79.01                        | <u>6</u>                   |

| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON         | NNW | 79.01  | <u>6</u>  |
|--|--------------------------------------|-----|--------|-----------|
| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON         | NNW | 79.01  | <u>6</u>  |
| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW | 79.01  | <u>6</u>  |
| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW | 79.01  | <u>6</u>  |
| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW | 79.01  | <u>6</u>  |
| 7088493 CANADA INC                                   | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW | 79.01  | <u>6</u>  |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W   | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W   | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9   | W   | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W   | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W   | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON           | W   | 248.99 | <u>82</u> |

| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON         | W | 248.99 | <u>82</u> |
|--|------------------------------------|---|--------|-----------|
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON         | W | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9 | W | 248.99 | <u>82</u> |
| ESSO IMPERIAL OIL PRODUCTS<br>& CHEMICALS DIVISION** | 2 MONTREAL RD<br>VANIER ON K1L 6E9 | W | 248.99 | <u>82</u> |

## FED TANKS - Federal Identification Registry for Storage Tank Systems (FIRSTS)

A search of the FED TANKS database, dated May 31, 2018 has found that there are 1 FED TANKS site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation | <u>Address</u>                   | <b>Direction</b> | Distance (m) | <u>Map Key</u> |
|------------------------|----------------------------------|------------------|--------------|----------------|
| RCMP - CTR             | 155 McArthur Avenue<br>Vanier ON | SE               | 249.10       | <u>83</u>      |

#### **FST** - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 6 FST site(s) within approximately 0.25 kilometers of the project property.

| Lower Elevation                       | <u>Address</u>                       | <u>Direction</u> | Distance (m) | Map Key   |
|---------------------------------------|--------------------------------------|------------------|--------------|-----------|
| 7088493 CANADA INC                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW              | 79.01        | <u>6</u>  |
| 7088493 CANADA INC                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW              | 79.01        | <u>6</u>  |
| 7088493 CANADA INC                    | 120 MONTREAL RD<br>OTTAWA ON K1L 6E6 | NNW              | 79.01        | <u>6</u>  |
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7  | W                | 195.61       | <u>56</u> |

| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7 | W | 195.61 | <u>56</u> |
|------------------------------------|-------------------------------------|---|--------|-----------|
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 42 MONTREAL RD<br>OTTAWA ON K1L 6E7 | W | 195.61 | <u>56</u> |

## FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 3 FSTH site(s) within approximately 0.25 kilometers of the project property.

| Lower Elevation                         | <u>Address</u>                      | <u>Direction</u> | Distance (m) | Map Key   |
|---|-------------------------------------|------------------|--------------|-----------|
| 1716472 ONTARIO INC O/A GAS<br>STN      | 120 MONTREAL RD<br>OTTAWA ON        | NNW              | 79.01        | <u>6</u>  |
| 1716472 ONTARIO LTD. O/A GAS<br>STN     | 120 MONTREAL RD<br>OTTAWA ON        | NNW              | 79.01        | <u>6</u>  |
| 1082488 ONTARIO LTD O/A<br>PETRO CANADA | 42 MONTREAL RD<br>VANIER ON K1L 6E7 | W                | 195.61       | <u>56</u> |

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

A search of the GEN database, dated 1986-Jul 31, 2019 has found that there are 81 GEN site(s) within approximately 0.25 kilometers of the project property.

| <b>Equal/Higher Elevation</b>         | <u>Address</u>  | <b>Direction</b> | Distance (m) | Map Key   |
|---------------------------------------|---|------------------|--------------|-----------|
| RICHMOND TECHNICAL<br>SERVICES        | PARKWAY MEDICAL CENTRE 303<br>KENDALL AVENUE<br>VANIER ON K1L 7S7 | E                | 122.15       | 22        |
| RICHMOND TECHNICAL<br>SERVICES 33-358 | PARKWAY MEDICAL CENTRE 303<br>KENDALL AVENUE<br>VANIER ON K1L 7S7 | Е                | 122.15       | 22        |
| ALEI ELDEEN PHARMACIES INC.           | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2                             | NE               | 131.83       | <u>25</u> |
| Carrefour Vanier Medical Centre       | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2                 | NE               | 131.83       | <u>25</u> |

| Equal/Higher Elevation  Dr. Edward J. Smith | Address 150 Montreal Road, Unit 102 Ottawa ON K1L 8H2 | <u>Direction</u><br>NE | Distance (m)<br>131.83 | <u>Map Key</u><br><u>25</u> |
|---|---|------------------------|------------------------|-----------------------------|
| Carrefour Vanier Medical Centre             | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2     | NE                     | 131.83                 | <u>25</u>                   |
| ALEI ELDEEN PHARMACIES INC.                 | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2                 | NE                     | 131.83                 | <u>25</u>                   |
| ALEI ELDEEN PHARMACIES INC.                 | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2                 | NE                     | 131.83                 | <u>25</u>                   |
| Carrefour Vanier Medical Centre             | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2     | NE                     | 131.83                 | <u>25</u>                   |
| ALEI ELDEEN PHARMACIES INC.                 | 150 MONTREAL RD.<br>OTTAWA ON K1L 8H2                 | NE                     | 131.83                 | <u>25</u>                   |
| Carrefour Vanier Medical Centre             | 150 Montreal Road, suite 305<br>Vanier ON K1L 8H2     | NE                     | 131.83                 | <u>25</u>                   |
| The Midwifery Collective of Ottawa          | 150 Montreal Road Suite #210<br>Ottawa ON             | NE                     | 132.20                 | <u>26</u>                   |
| The Midwifery Collective of Ottawa          | 150 Montreal Road Suite #210<br>Ottawa ON             | NE                     | 132.20                 | <u>26</u>                   |
| The Midwifery Collective of Ottawa          | 150 Montreal Road Suite #210<br>Ottawa ON             | NE                     | 132.20                 | <u>26</u>                   |
| The Midwifery Collective of Ottawa          | 150 Montreal Road Suite #210<br>Ottawa ON             | NE                     | 132.20                 | <u>26</u>                   |
| The Midwifery Collective of Ottawa          | 150 Montreal Road Suite #210<br>Ottawa ON             | NE                     | 132.20                 | <u>26</u>                   |

| Equal/Higher Elevation                       | <u>Address</u>  | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
|--|---|------------------|--------------|----------------|
| KOPP LABORATORIES LIMITED                    | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2                            | NE               | 132.30       | <u>27</u>      |
| KOPP LABORATORIES LIMIT<br>(OUT OF BUSINESS) | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2                            | NE               | 132.30       | <u>27</u>      |
| KOPP LABORATORIES LIMITED 23-100             | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2                            | NE               | 132.30       | <u>27</u>      |
| VIDA IMAGING SERVICES INC.                   | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2                            | NE               | 132.30       | <u>27</u>      |
| VIDA IMAGING SERVICES INC.<br>40-136         | 150 MONTREAL ROAD<br>VANIER ON K1L 8H2                            | NE               | 132.30       | <u>27</u>      |
| RICHMOND TECHNICAL<br>SERVICES               | LES GALERIES DES VANIER 150<br>MONTREAL ROAD<br>VANIER ON K1L 8H2 | NE               | 132.30       | <u>27</u>      |
| RICHMOND TECHNICAL<br>SERVICES 33-360        | LES GALERIES DES VANIER 150<br>MONTREAL ROAD<br>VANIER ON K1L 8H2 | NE               | 132.30       | <u>27</u>      |
| Service Corporation International Canada     | 180 Montreal Road<br>Ottawa ON K1L 1B4                            | NE               | 239.01       | <u>76</u>      |
| McKeown Contracting & Willy's Roll-Offs Ltd  | 350 MONTGOMERY STREET<br>VANIER ON K1L 7X2                        | S                | 240.46       | <u>78</u>      |
| ROYAL CANADIAN<br>GEOGRAPHICAL SCTY.         | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7                           | SSW              | 248.44       | <u>81</u>      |
| ROYAL CANADIAN<br>GEOGRAPHICAL SCTY. 33-593  | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7                           | SSW              | 248.44       | <u>81</u>      |

| Equal/Higher Elevation  ROYAL CANADIAN  GEOGRAPHICAL SOCIETY | Address 39 MCARTHUR AVENUE VANIER ON K1L 8L7   | <u>Direction</u><br>SSW | <u>Distance (m)</u><br>248.44 | <u>Map Key</u><br><u>81</u> |
|--|--|-------------------------|-------------------------------|-----------------------------|
| ROYAL CANADIAN<br>GEOGRAPHICAL SOCIETY                       | 39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7  | SSW                     | 248.44                        | <u>81</u>                   |
| ROYAL CANADIAN MOUNTED<br>POLICE                             | 155 MCARTHUR AVENUE LEOMONT<br>BUILDING<br>VANIER ON K1A 0R4                                   | SE                      | 249.10                        | <u>83</u>                   |
| GVT. OF CAN R.C.M.P.   | 155 MCARTHUR AVENUE LEOMONT<br>BUILDING<br>VANIER ON K1A 0R4                                   | SE                      | 249.10                        | <u>83</u>                   |
| PUBLIC WORKS &<br>GOVERNMENT SERVICES CDA.                   | ROYAL CANADIAN MOUNTED<br>POLICE 155 MCARTHUR AVENUE,<br>LEOMONT BUILDING<br>VANIER ON K1A 0R4 | SE                      | 249.10                        | <u>83</u>                   |
| RCMP "A" Div. Ident  | 155 McArthur Ave., Room 733<br>Ottawa ON   | SE                      | 249.10                        | <u>83</u>                   |
| RCMP   | 155 MCARTHUR ROAD<br>OTTAWA ON   | SE                      | 249.10                        | <u>83</u>                   |
| RCMP "A" Div.  | 155 McArthur Ave.<br>Ottawa ON K1A0R4  | SE                      | 249.10                        | <u>83</u>                   |
| RCMP "A" Div.  | 155 McArthur Ave.<br>Ottawa ON K1A0R4  | SE                      | 249.10                        | <u>83</u>                   |
| RCMP   | 155 McArthur Ave.<br>Ottawa ON K1A0R4  | SE                      | 249.10                        | 83                          |
| RCMP   | 155 McArthur Ave.<br>Ottawa ON   | SE                      | 249.10                        | 83                          |
| RCMP   | 155 McArthur Ave.<br>Ottawa ON K1A0R4  | SE                      | 249.10                        | <u>83</u>                   |

| <b>Equal/Higher Elevation</b> | <u>Address</u>   | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
|-------------------------------|--|------------------|--------------|----------------|
| RCMP                          | 155 McArthur Ave.<br>Ottawa ON K1A0R4                                  | SE               | 249.10       | <u>83</u>      |
| RCMP                          | 155 McArthur Ave.<br>Ottawa ON K1A0R4                                  | SE               | 249.10       | <u>83</u>      |
| RCMP National Division        | 155 McArthur Ave.<br>Ottawa ON K1A0R4                                  | SE               | 249.10       | <u>83</u>      |
| RCMP National Division        | 155 McArthur Ave.<br>Ottawa ON K1A0R4                                  | SE               | 249.10       | <u>83</u>      |
|                               |  |                  |              |                |
| Lower Elevation               | <u>Address</u>   | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
| Mac's Convenience Stores Inc. | 120 Montreal Road<br>Ottawa ON K1L 6B6                                 | NNW              | 79.01        | <u>6</u>       |
| VANIER CLEANERS               | DIV. OF PROTECH ENERGIE LTEE.<br>94 MONTREAL ROAD<br>VANIER ON K1L 6E6 | WNW              | 91.96        | <u>10</u>      |
| 174187 CANADA INC.            | O/A VANIER CLEANERS 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6           | WNW              | 91.96        | <u>10</u>      |
| 174187 CANADA INC. 40-028     | O/A VANIER CLEANERS 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6           | WNW              | 91.96        | <u>10</u>      |
| 174187 CANADA INC.            | VANIER CLEANERS, OPERATING AS<br>94 MONTREAL ROAD<br>VANIER ON K1L 6E6 | WNW              | 91.96        | <u>10</u>      |
| PELICAN CLEANING GROUP INC.   | 94 MONTREAL ROAD<br>VANIER ON K1L 6E6                                  | WNW              | 91.96        | <u>10</u>      |
| Protech Energie Ltee          | 94 montreal rd<br>Vanier ON K1L 6E6                                    | WNW              | 91.96        | <u>10</u>      |

| DST Consulting Engineers                                 | 94 Montreal Road<br>Ottawa ON  | WNW | 91.96  | <u>10</u> |
|--|--|-----|--------|-----------|
| Strivetech Elevator Services Inc                         | 80 Montreal Road<br>Ottawa ON K1L 6E7  | W   | 99.80  | <u>17</u> |
| CONSEIL DES ECOLES<br>PUBLIQUES                          | L'ALTERNATIVE 307, RUE<br>MONTGOMERY<br>VANIER ON K1L 7W8                    | WSW | 133.12 | <u>29</u> |
| CONSEIL DES ECOLES<br>PUBLIQUES                          | ECOLE SECONDAIRE<br>L'ALTERNATIVE 307 RUE<br>MONTGOMERY<br>VANIER ON K1L 7W8 | wsw | 133.12 | <u>29</u> |
| CONSEIL DES ECOLES<br>PUBLIQUES DE L'EST DE<br>L'ONTARIO | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON   | WSW | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON K1L 7W8                                     | wsw | 133.12 | <u>29</u> |
| Ecole secondaire publique<br>L'Alternative               | 307, rue Montgomery<br>Ottawa ON K1L 7W8                                     | WSW | 133.12 | <u>29</u> |

| PETRO-CANADA PETROLEUM<br>PRODUCTS         | 42 MONTREAL ROAD<br>VANIER ON K1L 6E7    | W  | 195.61 | <u>56</u> |
|--|--|----|--------|-----------|
| Petro Canada                               | 42 Montreal Road<br>Ottawa ON            | W  | 195.61 | <u>56</u> |
| Clarkway Construction Ltd                  | 42 Montreal<br>Ottawa ON K1L 6E8         | W  | 195.61 | <u>56</u> |
| Suncor Energy Products                     | 42 Montreal Road<br>Ottawa ON K1L 6E7    | W  | 195.61 | <u>56</u> |
| Suncor Energy Products                     | 42 Montreal Road<br>Ottawa ON K1L 6E7    | W  | 195.61 | <u>56</u> |
| Petro Canada                               | 42 Montreal Rd<br>Ottawa ON K1L 6E7      | W  | 195.61 | <u>56</u> |
| The Canadian Diabetes<br>Association       | 45 Montreal Road<br>Ottawa ON K1L 6E8    | W  | 219.87 | <u>66</u> |
| Tungasuvvingat Inuit Family Health<br>Team | #300, 24 Selkirk St<br>Ottawa ON         | SW | 233.86 | <u>73</u> |
| Tungasuvvingat Inuit Family Health<br>Team | #300, 24 Selkirk St<br>Ottawa ON         | SW | 233.86 | <u>73</u> |
| Akausivik Inuit Family Health Team         | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4 | sw | 233.86 | <u>73</u> |
| Akausivik Inuit Family Health Team         | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4 | SW | 233.86 | <u>73</u> |
| Akausivik Inuit Family Health Team         | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4 | SW | 233.86 | <u>73</u> |

| Akausivik Inuit Family Health Team | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4 | SW | 233.86 | <u>73</u> |
|------------------------------------|--|----|--------|-----------|
| Akausivik Inuit Family Health Team | #300, 24 Selkirk St<br>Ottawa ON K1L 0A4 | SW | 233.86 | <u>73</u> |
| Imperial Oil                       | 2 Montreal Road<br>Vanier ON K1L6E9      | W  | 248.99 | <u>82</u> |
| Imperial Oil                       | 2 Montreal Road<br>Vanier ON K1L6E9      | W  | 248.99 | <u>82</u> |
| Imperial Oil                       | 2 Montreal Road<br>Vanier ON K1L6E9      | W  | 248.99 | <u>82</u> |
| Imperial Oil                       | 2 Montreal Road<br>Vanier ON K1L6E9      | W  | 248.99 | <u>82</u> |
| Imperial Oil                       | 2 Montreal Road<br>Vanier ON K1L6E9      | W  | 248.99 | <u>82</u> |

## **HINC** - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009\* has found that there are 3 HINC site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation | Address 91 SELKIRK STREET VANIER ON K1L 6M6 | <u>Direction</u><br>SSW | <u>Distance (m)</u><br>133.05 | Map Key<br>28 |
|------------------------|---|-------------------------|-------------------------------|---------------|
|                        | 155 McARTHUR AVENUE<br>OTTAWA ON            | SE                      | 249.10                        | <u>83</u>     |
| Lower Elevation        | Address 297 Palace Street OTTAWA ON         | <u>Direction</u><br>WSW | <u>Distance (m)</u><br>56.24  | Map Key  4    |

#### **INC** - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 3 INC site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation | Address 344 Cyr Avenue, Ottawa ON K1L 7P1 | <u>Direction</u><br>ESE | <u>Distance (m)</u><br>249.13 | <u>Map Key</u><br><u>84</u> |
|------------------------|---|-------------------------|-------------------------------|-----------------------------|
| Lower Elevation        | Address 42 MONTREAL ROAD, OTTAWA ON       | <u>Direction</u><br>W   | <u>Distance (m)</u><br>195.61 | <u>Map Key</u><br><u>56</u> |
|                        | 29 SELKIRK STREET, OTTAWA<br>ON           | WSW                     | 217.36                        | <u>64</u>                   |

## PES - Pesticide Register

A search of the PES database, dated 1988-Nov 2019 has found that there are 6 PES site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation SAHAR ZIAEI DRUGS INC O/A SHOPPERS DRUG MART #1229 | Address<br>150 MONTREAL RD<br>OTTAWA ON K1L8H2 | <u>Direction</u><br>NE | <u>Distance (m)</u><br>131.83 | <u>Map Key</u><br><u>25</u> |
|---|--|------------------------|-------------------------------|-----------------------------|
| S.L. DEVISON PHARMACIES INC.  | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2      | NE                     | 131.83                        | <u>25</u>                   |
| S.L. DEVISON PHARMACIES INC.  | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2      | NE                     | 132.20                        | <u>26</u>                   |
| S.L. DEVISON PHARMACIES INC.  | 1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2      | NE                     | 132.20                        | <u>26</u>                   |
| SAHAR ZIAEI DRUGS INC O/A<br>SHOPPERS DRUG MART #1229                     | 150 MONTREAL RD<br>OTTAWA ON K1L 8H2           | NE                     | 132.30                        | <u>27</u>                   |

| <b>Equal/Higher Elevation</b>                         | <u>Address</u>  | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
|---|-----------------|------------------|--------------|----------------|
| SAHAR ZIAEI DRUGS INC O/A<br>SHOPPERS DRUG MART #1229 | 150 MONTREAL RD | NE               | 132.30       | <u>27</u>      |

## PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996\* has found that there are 4 PRT site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation                                   | <u>Address</u>                        | <b>Direction</b> | Distance (m) | <u>Map Key</u> |
|--|---------------------------------------|------------------|--------------|----------------|
| SUNOCO INC - THROUGH<br>AGENT PIONEER PETROLEUMS<br>MANA | 350 MONTGOMERY ST<br>VANIER ON K1L7X2 | S                | 240.46       | <u>78</u>      |

| Lower Elevation  MARK MOXNESS O/A PARKV ESSO 0/A VANIER TEXACO | Address VAY 120 MONTREAL RD VANIER ON K1L6E6 | <u>Direction</u><br>NNW | <u>Distance (m)</u><br>79.01 | Map Key<br>6 |
|--|--|-------------------------|------------------------------|--------------|
| 1055724 ONTARIO INC  | 42 MONTREAL RD<br>VANIER ON K1L 6E7          | W                       | 195.61                       | <u>56</u>    |
| OPERATOR IMPERIAL OIL<br>SERVICE STN                           | 2 MONTREAL RD<br>VANIER ON K1L6E9            | w                       | 248.99                       | <u>82</u>    |

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 13 SCT site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation The Royal Canadian | Address 39 McArthur Ave Vanier ON K1L 8L7 | <u>Direction</u><br>SSW | <u>Distance (m)</u><br>248.44 | <u>Map Key</u><br><u>81</u> |
|---|---|-------------------------|-------------------------------|-----------------------------|
| Cdn Geographic - Royal Cdn                | 39 McArthur Ave<br>Vanier ON K1L 8L7      | SSW                     | 248.44                        | <u>81</u>                   |
| Royal Cdn Geographical Soc                | 39 McArthur Ave<br>Vanier ON K1L 8L7      | SSW                     | 248.44                        | <u>81</u>                   |

| Equal/Higher Elevation                                       | <u>Address</u>                       | <u>Direction</u> | Distance (m) | Map Key   |
|--|--------------------------------------|------------------|--------------|-----------|
| The Royal Canadian   | 39 McArthur Ave<br>Vanier ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
| Royal Canadian Geographical<br>Society - Géographica         | 39 McArthur Ave<br>Vanier ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
| Royal Canadian Geographical<br>Society - Canadian Geographic | 39 McArthur Ave<br>Vanier ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
| Royal Canadian Geographical<br>Society                       | 39 McArthur Ave<br>Vanier ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
| ROYAL CDN GEOGRAPHICAL<br>SOCIETY                            | 39 McArthur Ave<br>Vanier ON K1L 8L7 | ssw              | 248.44       | <u>81</u> |
| RCGS - GÉOGRAPHICA   | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7 | ssw              | 248.44       | <u>81</u> |
| ROYAL CANADIAN<br>GEOGRAPHICAL                               | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
| ROYAL CANADIAN<br>GEOGRAPHICAL                               | 39 MCARTHUR AVE<br>VANIER ON K1L 8L7 | SSW              | 248.44       | <u>81</u> |
|  |                                      |                  |              |           |
| Lower Elevation  | <u>Address</u>                       | <u>Direction</u> | Distance (m) | Map Key   |
| Office Equipment Specialists                                 | 25 Montreal Rd<br>Ottawa ON K1L 6E8  | W                | 249.14       | <u>85</u> |
| Office Equipment Specialists                                 | 25 Montreal Rd<br>Vanier ON K1L 6E8  | W                | 249.14       | <u>85</u> |

## SPL - Ontario Spills

A search of the SPL database, dated 1988-Jun 2019 has found that there are 12 SPL site(s) within approximately 0.25 kilometers of the project property.

| Equal/Higher Elevation  | Address  164 Jeanne Mance St Ottawa ON   | <u>Direction</u><br>E   | <u>Distance (m)</u><br>237.70 | <u>Map Key</u><br>74 |
|---|--|-------------------------|-------------------------------|----------------------|
| Enbridge Gas Distribution Inc.                                | 155 McArthur Ave<br>Ottawa ON  | SE                      | 249.10                        | <u>83</u>            |
| Lower Elevation   | Address 297 Palace St. Ottawa Ottawa ON  | <b>Direction</b><br>WSW | <u>Distance (m)</u><br>56.24  | Map Key<br><u>4</u>  |
| QUEENSWAY TANK LINES  | VANIER CAR WASH, 120 MONTREAL<br>RD. TANK TRUCK (CARGO)<br>VANIER CITY ON K1L 6E6      | NNW                     | 79.01                         | <u>6</u>             |
| PRIVATE BUSINESS  | 90 MONTREAL ROAD. FUEL<br>STORAGE TANK<br>VANIER CITY ON K1L 6E6                       | WNW                     | 98.49                         | <u>16</u>            |
| STINSON FUELS   | 90 MONTRAL ROAD TANK TRUCK<br>(CARGO)<br>VANIER CITY ON K1L 6E6                        | WNW                     | 98.49                         | <u>16</u>            |
| Barry Humphrey from Royal<br>Lepage <unofficial></unofficial> | At Montreal Rd and Vanier Parkway<br>Ottawa ON   | N                       | 111.32                        | <u>19</u>            |
| TEXACO  | MONTREAL RD AND VANIER<br>PARKWAY SERVICE STATION<br>OTTAWA CITY ON                    | N                       | 111.32                        | <u>19</u>            |
|   | Corner of Montreal Rd and Vanier<br>Parkway - in front of 115 Montreal Rd<br>Ottawa ON | NW                      | 127.12                        | <u>23</u>            |
| City of Ottawa  | 99 Montreal Road<br>Ottawa ON  | NW                      | 131.58                        | <u>24</u>            |
| Petro-Canada  | 42 Montreal Rd, Vanier<br>Ottawa ON  | W                       | 195.61                        | <u>56</u>            |

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

S. 21

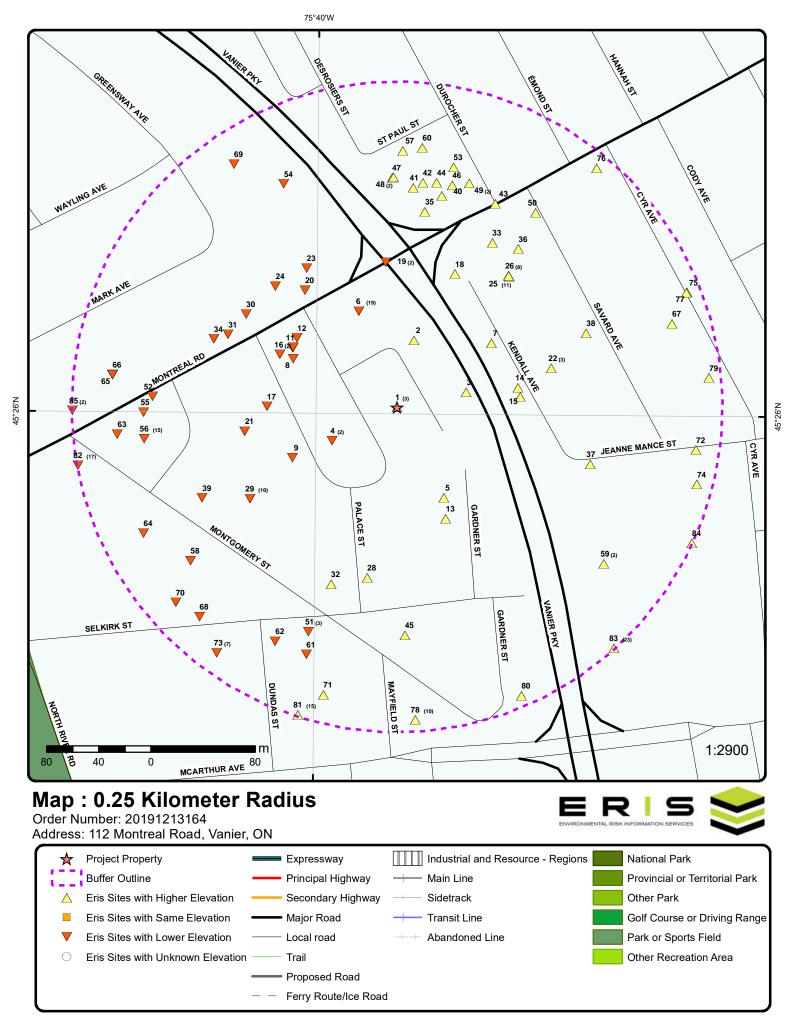
A search of the WWIS database, dated Feb 28, 2019 has found that there are 23 WWIS site(s) within approximately 0.25 kilometers of the project property.

NW

| Equal/Higher Elevation | Address lot 6 OTTAWA ON  Well ID: 7296146      | <u>Direction</u><br>ENE | Distance (m)<br>87.45 | Map Key  7 |
|------------------------|--|-------------------------|-----------------------|------------|
|                        | lot 6<br>OTTAWA ON<br><i>Well ID:</i> 7296145  | Е                       | 94.74                 | <u>15</u>  |
|                        | lot 6<br>OTTAWA ON<br><i>Well ID</i> : 7296141 | NNE                     | 111.29                | <u>18</u>  |
|                        | ON  Well ID: 1508378                           | NE                      | 145.71                | <u>33</u>  |
|                        | Ottawa ON <b>Well ID:</b> 7282934              | N                       | 151.57                | <u>35</u>  |
|                        | lot 6<br>Ottawa ON<br><i>Well ID</i> : 7296147 | ESE                     | 154.77                | <u>37</u>  |
|                        | Ottawa ON  Well ID: 7282868                    | NNE                     | 165.66                | <u>40</u>  |
|                        | Ottawa ON  Well ID: 7282933                    | N                       | 168.51                | <u>41</u>  |
|                        | Ottawa ON <b>Well ID:</b> 7282871              | NNE                     | 174.71                | <u>44</u>  |

| Equal/Higher Elevation | <u>Address</u>          | <u>Direction</u> | Distance (m) | <u>Map Key</u> |
|------------------------|-------------------------|------------------|--------------|----------------|
|                        | Ottawa ON               | NNE              | 175.26       | <u>46</u>      |
|                        | <b>Well ID:</b> 7282870 |                  |              |                |
|                        | lot 6<br>OTTAWA ON      | NE               | 183.13       | <u>50</u>      |
|                        | <b>Well ID:</b> 7296144 |                  |              |                |
|                        |                         | NNE              | 189.10       | <b>5</b> 0     |
|                        | Ottawa ON               | NINE             | 109.10       | <u>53</u>      |
|                        | <b>Well ID:</b> 7282869 |                  |              |                |
|                        |                         | N                | 199.99       | <b>CO</b>      |
|                        | Ottawa ON               | IN               | 199.99       | <u>60</u>      |
|                        | Well ID: 7116014        |                  |              |                |
|                        |                         | SSW              | 228.08       | _,             |
|                        | OTTAWA ON               | 55VV             | 226.06       | <u>71</u>      |
|                        | Well ID: 7218033        |                  |              |                |
|                        | lot 6<br>OTTAWA ON      | E                | 231.75       | <u>72</u>      |
|                        | <b>Well ID:</b> 7296148 |                  |              |                |
|                        | lot 6<br>Ottawa ON      | ENE              | 239.19       | <u>77</u>      |
|                        | <b>Well ID:</b> 7296149 |                  |              |                |
|                        |                         |                  |              |                |
| Lower Elevation        | <u>Address</u>          | <u>Direction</u> | Distance (m) | Map Key        |
|                        | Ottawa ON               | WNW              | 87.81        | <u>8</u>       |
|                        | <b>Well ID:</b> 7110230 |                  |              |                |
|                        |                         |                  |              |                |
|                        | Ottawa ON               | WNW              | 93.18        | <u>12</u>      |
|                        | <b>Well ID:</b> 7109511 |                  |              |                |
|                        |                         |                  |              |                |
|                        | Ottawa ON               | WSW              | 165.15       | <u>39</u>      |
|                        | <b>Well ID:</b> 7236606 |                  |              |                |
|                        |                         | ١٨/              | 107 70       | <b>5</b> 0     |
|                        | OTTAWA ON               | W                | 187.78       | <u>52</u>      |
|                        | <b>Well ID:</b> 7186501 |                  |              |                |
|                        |                         |                  |              |                |

| Ottawa ON               | W  | 194.65 | <u>55</u> |
|-------------------------|----|--------|-----------|
| <b>Well ID:</b> 7283536 |    |        |           |
| OTTAWA ON               | SW | 202.84 | <u>62</u> |
| <b>Well ID:</b> 7218032 |    |        |           |
| OTTAWA ON               | W  | 215.63 | <u>63</u> |
| <b>Well ID:</b> 1535365 |    |        |           |



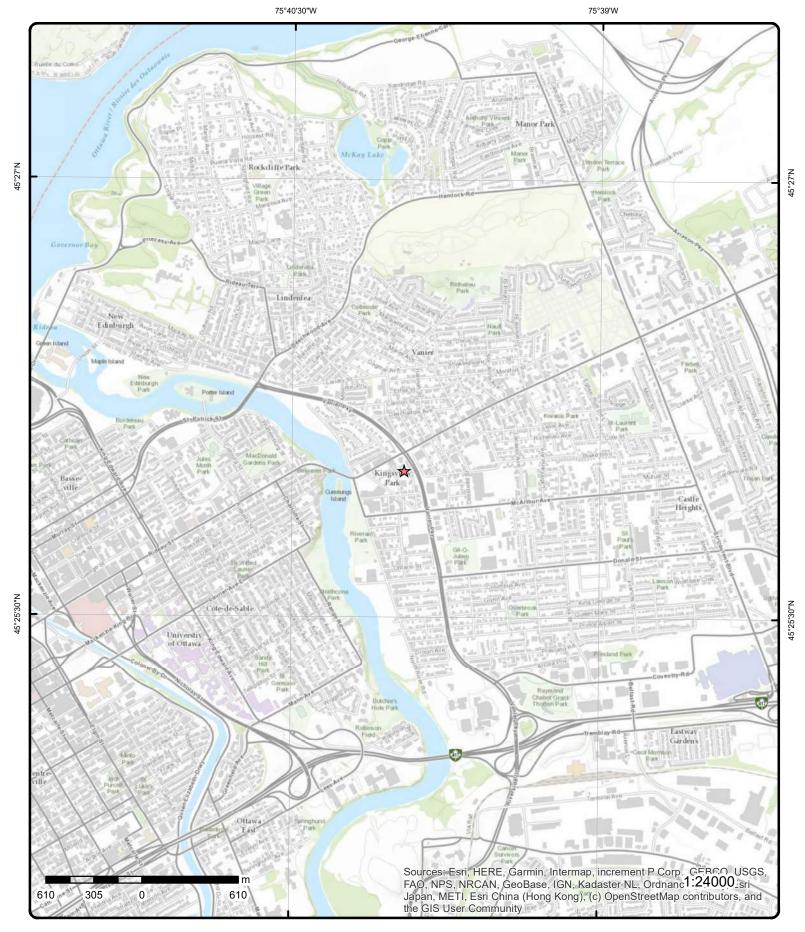
Aerial Year: 1905

Address: 112 Montreal Road, Vanier, ON

Source: ESRI World Imagery

Order Number: 20191213164





# **Topographic Map**

Address: 112 Montreal Road, ON

Source: ESRI World Topographic Map

Order Number: 20191213164



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# **Detail Report**

| Map Key Number Record  1 1 of 3  Order No: Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered |            |  |    | Elev/Diff<br>n) (m)<br>57.0 / 0.24 | Site  |   | DB   |
|--|------------|--|----|------------------------------------|---|---|------|
|  |            |  |    |                                    | 112 Montreal Road<br>Ottawa ON  |   | EHS  |
|  |            | 20050915004<br>C<br>Complete Report<br>9/23/2005<br>9/15/2005              |    |                                    | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | Montreal Road and Palace Street  ON 0.25 -75.665841 45.433649 |      |
| 1  | 2 of 3     | SW/0.  | 1  | 57.0 / 0.24                        | 112 Montreal Road<br>Ottawa ON  |   | EHS  |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Received:<br>Previous Site Name:<br>Lot/Building Size:  |            | 20101117060<br>C<br>Standard Report<br>11/23/2010<br>11/17/2010 2:34:07 PM |    |                                    | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>0.25<br>-75.665922<br>45.433551                         |      |
| Additional In  | fo Ordered | : Fire Insur   |    | d/or Site Plans                    | 112 Montreal Road   |   |      |
| 1<br>Order No:   | 3 01 3     | 20131112004  | ı  | 57.0 / 0.24                        | Ottawa ON  Nearest Intersection:  |   | EHS  |
| Status: Report Type: Report Date: Date Received: Previous Site Name: Lot/Building Size: Additional Info Ordered  |            | C<br>Standard Report<br>20-NOV-13<br>12-NOV-13                             |    |                                    | Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:                          | ON<br>.25<br>-75.666766<br>45.434065                          |      |
| <u>2</u>   | 1 of 1     | NNE/52   | .9 | 56.8 / 0.06                        | ON  |   | BORE |
| Borehole ID:<br>OGF ID:<br>Status:<br>Type:<br>Use:<br>Completion I  | Date:      | 613638<br>215514871<br>Borehole<br>DEC-1971                                |    |                                    | Inclin FLG: SP Status: Surv Elev: Piezometer: Primary Name: Municipality: Lot:                  | No<br>Initial Entry<br>No<br>No                               |      |
| Static Water Level:<br>Primary Water Use:<br>Sec. Water Use:<br>Total Depth m:<br>Depth Ref:   |            | 1.8<br>Ground Surface  |    |                                    | Lot.<br>Township:<br>Latitude DD:<br>Longitude DD:<br>UTM Zone:                                 | 45.433843<br>-75.665693<br>18                                 |      |

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

Depth Elev: Drill Method:

Survey D: Comments:

Orig Ground Elev m: 56.9

Elev Reliabil Note:

DEM Ground Elev m:

Concession: Location D:

.5

56.7

447931 Easting: Northing: 5031362

Location Accuracy:

Mat Consistency:

Material Moisture:

Non Geo Mat Type: Geologic Formation:

Material Texture:

Geologic Group: Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Non Geo Mat Type:

Geologic Formation:

Material Texture:

Geologic Group:

Geologic Period:

Depositional Gen:

Mat Consistency:

Material Moisture:

Material Texture:

Geologic Group: Geologic Period:

Depositional Gen:

Non Geo Mat Type:

Geologic Formation:

Non Geo Mat Type:

Geologic Formation:

Not Applicable Accuracy:

**Borehole Geology Stratum** 

218395933 Geology Stratum ID: Top Depth: 0

**Bottom Depth:** Material Color: Material 1:

Fill Material 2: Material 3: Sand Material 4: Shale

Gsc Material Description:

ARTIFICIAL. Stratum Description:

218395935 Geology Stratum ID: Top Depth: 1.4

**Bottom Depth:** Material Color: Material 1:

Material 2: Fill Material 3: Till Material 4: Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218395934 Top Depth: .5 .9 **Bottom Depth:** Material Color:

Material 1: Material 2: Fill Material 3: Sand Material 4: Gravel

Gsc Material Description:

ARTIFICIAL. Stratum Description:

218395936 Geology Stratum ID: Top Depth: 1.4 **Bottom Depth:** 1.8

Material 1: Material 2: Fill Sand Material 3: Material 4:

Gsc Material Description:

Material Color:

Stratum Description: ARTIFICIAL. 00000 010 00015 012 00030 038 00045 040 00000078000150430003001400045 \*\*Note: Many

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

**Source** 

**Data Survey** Source Type:

Source Orig: Geological Survey of Canada Source Date: 1956-1972

Confidence: Н

Observatio:

Source Appl: Spatial/Tabular Source Iden: 1

Scale or Res: Varies Horizontal: NAD27

Verticalda: Mean Average Sea Level

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Urban Geology Automated Information System (UGAIS)
File: OTTAWA2.txt RecordID: 061460 NTS Sheet: 31G05G

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

Source List

Source Name: Source Details:

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

3 1 of 1 E/54.3 58.2 / 1.42 ON BORE

No

**Borehole ID:** 613633 **Inclin FLG:** No

 OGF ID:
 215514866
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: JAN-1972 Municipality:

Completion Date: JAN-1972 Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.433486

 Total Depth m:
 .9
 Longitude DD:
 -75.665177

Depth Ref: Ground Surface UTM Zone: 18
Depth Elev: Easting: 447971
Drill Method: Northing: 5031322

Orig Ground Elev m: 57.2 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 57

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218395906Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:.5Material Texture:Material Color:Non Geo Mat Type:Material 1:Geologic Formation:

Material 2:FillGeologic Group:Material 3:SandGeologic Period:Material 4:GravelDepositional Gen:Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218395907 Mat Consistency: Stiff

Top Depth: .5 Material Moisture: **Bottom Depth:** .9 Material Texture: Material Color: Grey Non Geo Mat Type: Material 1: Unknown Geologic Formation: Material 2: Geologic Group: Till Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

**Stratum Description:** UNSPECIFIED. 0000000700015016IFF, WEATHERED. CLAY. GREY, STIFF. 00018030035060001150250500

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

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

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 061410 NTS Sheet: 31G05G

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

Source List

Incident Dt:

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

4 1 of 2 WSW/56.2 55.7 / -1.04 297 Palace St. Ottawa ON SPL

Ref No:0260-7GTRBHDischarger Report:Site No:Material Group:

Health/Env Conseq: Client Type:

Year:
Incident Cause: Other Discharges
Incident Event:

Other Discharges

Client Type:
Sector Type: Other
Agency Involved:

Contaminant Code: Nearest Watercourse:
Contaminant Name: Carbon Based Oil Site Address:

Contaminant Limit 1: Site District Office: Ottawa

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

Environment Impact: Not Anticipated Site Municipality: Ottawa Nature of Impact: Site Lot:

Receiving Medium:

Receiving Env:

MOE Response:

Planned Field Response

Easting:

Planted Field Response

 Dt MOE Arvl on Scn:
 7/24/2008
 Site Geo Ref Accu:

 MOE Reported Dt:
 7/23/2008
 Site Map Datum:

 Dt Decument Closed:
 14/25/2009
 SAC Action Closes

Dt Document Closed: 11/25/2008 SAC Action Class: Land Spills

Incident Reason: Source Type:

Site Name: Machado Rosa Du Carma<UNOFFICIAL>

Site County/District: Site Geo Ref Meth:

Incident Summary: Ottawa, carbon based oil at 297 Palace St

Contaminant Qty: 50 L

4 2 of 2 WSW/56.2 55.7 / -1.04 297 Palace Street
OTTAWA ON
HINC

Order No: 20191213164

External File Num: FS INC 0807-03831
Fuel Occurrence Type: Liquid Petroleum Spill

Date of Occurrence:7/23/2008Fuel Type Involved:Diesel

 Status Desc:
 Completed - Causal Analysis(End)

 Job Type Desc:
 Incident/Near-Miss Occurrence (FS)

Oper. Type Involved: Private Dwelling

Service Interruptions:

Property Damage:
No
Fuel Life Cycle Stage:
Utilization

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

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

Management:No Human Factors:Yes

Reported Details:

Liquid Fuel Fuel Category: Occurrence Type: Incident

Affiliation: Emergency Services (Fire, Police, etc)

County Name: Ottawa

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

1 of 1 SE/78.3 57.9 / 1.11 318 Gardner St 5

Ottawa ON K1L7V7

Order No: 20140121035 Nearest Intersection: Status: Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 29-JAN-14 Search Radius (km): .25 -75.665389 Date Received: 21-JAN-14 X: Y: Previous Site Name: 45.432757

Lot/Building Size: Additional Info Ordered:

> **QUEENSWAY TANK LINES** 6 1 of 19 NNW/79.0 55.9 / -0.89

VANIER CAR WASH, 120 MONTREAL RD. TANK

**EHS** 

SPL

PRT

Order No: 20191213164

TRUCK (CARGO)

**VANIER CITY ON K1L 6E6** 

Ref No: 117701 Discharger Report: Site No: Material Group:

Incident Dt: 8/25/1995 Health/Env Conseq: Year: Client Type: VALVE/FITTING LEAK OR FAILURE Incident Cause: Sector Type:

Agency Involved: Incident Event: Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1: Contaminant UN No 1: Site Region:

**Environment Impact: NOT ANTICIPATED** Site Municipality: 20102

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: 8/25/1995 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: **ERROR** Source Type: Site Name:

Site Geo Ref Meth: Incident Summary: QUEENSWAY TANK LINES:4L GASOLINE TO CONCRETE PAD DURING DELIVERY.

Contaminant Qty:

MARK MOXNESS O/A PARKWAY ESSO O/A 2 of 19 NNW/79.0 55.9 / -0.89

> **VANIER TEXACO** 120 MONTREAL RD

6

Site County/District:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Location ID: 16166 retail Type: Expiry Date: 1996-03-31 Capacity (L): 113500 Licence #: 0055852001 6 3 of 19 NNW/79.0 55.9 / -0.89 1716472 ONTARIO INC O/A GAS STN **FSTH** 120 MONTREAL RD OTTAWA ON 4/23/2007 License Issue Date: Licensed Tank Status: Tank Status As Of: August 2007 Operation Type: Retail Fuel Outlet Facility Type: Gasoline Station - Self Serve --Details--Active Status: Year of Installation: 1983 **Corrosion Protection:** Capacity: 22700 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1983 **Corrosion Protection:** Capacity: 45400 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Active Status: Year of Installation: 1983 **Corrosion Protection:** Capacity: 45400 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: 4 of 19 NNW/79.0 55.9 / -0.89 1716472 ONTARIO LTD. O/A GAS STN 6 **FSTH** 120 MONTREAL RD OTTAWA ON License Issue Date: 4/23/2007 2:47:00 PM Tank Status: Licensed Tank Status As Of: December 2008 Retail Fuel Outlet Operation Type: Facility Type: Gasoline Station - Self Serve --Details--Status: Active Year of Installation: 1983 **Corrosion Protection:** Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1983 **Corrosion Protection:** 

Liquid Fuel Single Wall UST - Gasoline

Order No: 20191213164

45400

Active

1983

Capacity:

Status:

Tank Fuel Type:

Year of Installation:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Corrosion Protection: Capacity: Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1988 **Corrosion Protection:** 45400 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1988 **Corrosion Protection:** Capacity: 45400 Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: 1988 **Corrosion Protection:** Capacity: 22700 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1996 **Corrosion Protection:** 44600 Capacity: Liquid Fuel Double Wall UST - Gasoline Tank Fuel Type: Active Status: Year of Installation: 1996 **Corrosion Protection:** Capacity: Tank Fuel Type: Liquid Fuel Double Wall UST - Gasoline Active Status: Year of Installation: 1996 **Corrosion Protection:** Capacity: Liquid Fuel Double Wall UST - Gasoline Tank Fuel Type: 55.9 / -0.89 5 of 19 NNW/79.0 **7088493 CANADA INC** 6 **EXP** 120 MONTREAL RD OTTAWA ON K1L 6E6 11030640 Instance No: Instance ID: FS Liquid Fuel Tank Instance Type: Description: Status: **EXPIRED** TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 5/15/2009 6 of 19 NNW/79.0 55.9 / -0.89 7088493 CANADA INC 6 **EXP** 120 MONTREAL RD OTTAWA ON K1L 6E6

Order No: 20191213164

Instance No: 11030610
Instance ID:

Instance Type: FS Liquid Fuel Tank

Description:

| Мар Кеу  | Number of<br>Records          | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site  | DB  |
|--|-------------------------------|--|------------------|---|-----|
| Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type                                  | azard Rank:                   | EXPIRED  |                  |   |     |
| Expired Date   |                               | 5/15/2009  |                  |   |     |
| <u>6</u>   | 7 of 19                       | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON K1L 6E6                      | EXP |
| Instance No:   | :                             | 11030625   |                  |   |     |
| Instance ID:<br>Instance Typ   |                               | FS Liquid Fuel Tan                                     | k                |   |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha                                   | am Area:<br>azard Rank:       | EXPIRED  |                  |   |     |
| Facility Type Expired Date   |                               | 5/15/2009  |                  |   |     |
| <u>6</u>   | 8 of 19                       | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON                              | EXP |
| Instance No:   |                               | 11030616<br>63968                                      |                  |   |     |
| Instance Typ<br>Description:<br>Status:  |                               | FS Piping<br>FS Piping<br>EXPIRED                      |                  |   |     |
| TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date                             | azard Rank:<br>e:             | _, , , , _   |                  |   |     |
| <u>6</u>   | 9 of 19                       | NNW/79.0   | 55.9 / -0.89     | 1258869 ONTARIO LTD O/A VANIER TIGER<br>EXPRESS<br>120 MONTREAL RD<br>OTTAWA ON | EXP |
| Instance No:   |                               | 11313095   |                  |   |     |
| Instance ID:   | oe:                           | 78518<br>FS Piping                                     |                  |   |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type                  | am Area:<br>azard Rank:<br>e: | FS Piping<br>EXPIRED                                   |                  |   |     |
| Expired Date   | 9 <i>:</i>                    |  |                  |   |     |
| <u>6</u>   | 10 of 19                      | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON                              | EXP |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra | oe:                           | 11030649<br>63491<br>FS Piping<br>FS Piping<br>EXPIRED |                  |   |     |

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Maximum Hazard Rank: Facility Type: Expired Date: 11 of 19 NNW/79.0 55.9 / -0.89 7088493 CANADA INC 6 EXP 120 MONTREAL RD OTTAWA ON Instance No: 11030633 Instance ID: 63449 Instance Type: FS Piping Description: FS Piping Status: **EXPIRED** TSSA Program Area: Maximum Hazard Rank: Facility Type: **Expired Date:** 12 of 19 NNW/79.0 7088493 CANADA INC 6 55.9 / -0.89 **FST** 120 MONTREAL RD OTTAWA ON K1L 6E6 11477964 Instance No: Cont Name: FS Liquid Fuel Tank Instance Type: Fuel Type: Gasoline Status: Active 44600 Capacity: Tank Material: Fiberglass (FRP) Fiberglass **Corrosion Protection:** Tank Type: Double Wall UST Install Year: 1996 FS Gasoline Station - Self Serve Parent Facility Type: FS Liquid Fuel Tank Facility Type: 13 of 19 NNW/79.0 55.9 / -0.89 7088493 CANADA INC 6 **FST** 120 MONTREAL RD OTTAWA ON K1L 6E6 Instance No: 11477943 Cont Name: FS Liquid Fuel Tank Instance Type: Fuel Type: Gasoline Active Status: 44600 Capacity: Tank Material: Fiberglass (FRP) **Corrosion Protection:** Fiberglass Tank Type: Double Wall UST Install Year: 1996 Parent Facility Type: FS Gasoline Station - Self Serve Facility Type: FS Liquid Fuel Tank 14 of 19 NNW/79.0 55.9 / -0.89 7088493 CANADA INC 6 **FST** 120 MONTREAL RD OTTAWA ON K1L 6E6 Instance No: 11477952 Cont Name: Instance Type: FS Liquid Fuel Tank

| Map Key  | Number<br>Records |  | Elev/Diff<br>(m) | Site   | ,   | DB |
|--|-------------------|--|------------------|--|-----|----|
| Fuel Type:<br>Status:<br>Capacity:<br>Tank Materia<br>Corrosion Pr<br>Tank Type:<br>Install Year:<br>Parent Facili | rotection:        | Gasoline Active 44600 Fiberglass (FRP) Fiberglass Double Wall UST 1996 FS Gasoline Station | - Self Serve     |  |     |    |
| Facility Type  | ):<br>:           | FS Liquid Fuel Tank  |                  |  |     |    |
| <u>6</u>   | 15 of 19          | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | EX  | (P |
| Instance No:   |                   | 11030610   |                  |  |     |    |
| Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha                               | am Area:          | FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED                                      |                  |  |     |    |
| Facility Type Expired Date   | :                 | FS Liquid Fuel Tank<br>5/15/2009   |                  |  |     |    |
| <u>6</u>   | 16 of 19          | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | EX  | (P |
| Instance No:<br>Instance ID:   |                   | 11030625   |                  |  |     |    |
| Instance Typ<br>Description:<br>Status:<br>TSSA Progra   | am Area:          | FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED                                      |                  |  |     |    |
| Maximum Ha<br>Facility Type<br>Expired Date  | ) <i>:</i>        | FS Liquid Fuel Tank<br>5/15/2009   |                  |  |     |    |
| <u>6</u>   | 17 of 19          | NNW/79.0   | 55.9 / -0.89     | 7088493 CANADA INC<br>120 MONTREAL RD<br>OTTAWA ON K1L 6E6   | EX  | (P |
| Instance No:   |                   | 11030640   |                  |  |     |    |
| Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha   | am Area:          | FS Liquid Fuel Tank FS Gasoline Station EXPIRED  |                  |  |     |    |
| Facility Type Expired Date   | :                 | FS Liquid Fuel Tank<br>5/15/2009   |                  |  |     |    |
| <u>6</u>   | 18 of 19          | NNW/79.0   | 55.9 / -0.89     | 120 MONTREAL RD<br>VANIER ON                                 | EH  | 18 |
| Order No:<br>Status:<br>Report Type:   |                   | 20150427150<br>C<br>Standard Report  |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State: | ON  |    |
| Report Date:   |                   | 01-MAY-15  |                  | Search Radius (km):  | .25 |    |

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

27-APR-15 -75.666228 Date Received: X: Previous Site Name: Y: 45.434009

Lot/Building Size: Additional Info Ordered:

> NNW/79.0 55.9 / -0.89 Mac's Convenience Stores Inc. 6 19 of 19 **GEN**

120 Montreal Road Ottawa ON K1L 6B6

Choice of Contact:

Phone No Admin:

PO Box No:

Country:

Co Admin:

Generator No: ON5183266

Status:

Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 447110

SIC Description: 447110

Detail(s)

Waste Class: 221

Waste Class Desc: LIGHT FUELS

1 of 1 ENE/87.4 58.9 / 2.14 7 lot 6 **WWIS** OTTAWA ON

Well ID: 7296146

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

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Audit No: Z262347

Tag: **Construction Method:** 

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

Overburden/Bedrock:

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

Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received: 10/2/2017 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version:

Owner:

Street Name: (NO CIVIC) KENDALL AVE. **OTTAWA-CARLETON** County: **GLOUCESTER TOWNSHIP** Municipality: Site Info: BOREHOLE#16-2

Canada

CO\_ADMIN

Kathryn Maton

613-617-9237 Ext.

Lot: 006

Concession:

Concession Name: JG

Easting NAD83: Northing NAD83:

Zone: UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1006757636 Elevation: 57.711585

DP2BR:

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

8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Elevrc:

Zone: 18 447990 East83: North83: 5031360 Org CS: MTM09 UTMRC:

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

Order No: 20191213164

Location Method:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930060

 Layer:
 1

 Plug From:
 17

 Plug To:
 0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930059

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

Pipe Information

**Pipe ID:** 1006930051

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1006930056

Layer: Material:

Open Hole or Material:

Depth From:
Depth To:
Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1006930057

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM:

Screen Depth UOM: It Screen Diameter UOM: inch

Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1006930052

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

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

Levels UOM: ft Rate UOM: **GPM** 

Water State After Test Code: 3 OTHER Water State After Test: Pumping Test Method:

**Pumping Duration HR: Pumping Duration MIN:** 

Ν Flowing:

Hole Diameter

1006930054 Hole ID:

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

> 8 1 of 1 WNW/87.8 55.9 / -0.89 **WWIS** Ottawa ON

Well ID: 7110230 Data Entry Status:

Construction Date: Data Src: 8/21/2008 Primary Water Use: Monitoring Date Received: Sec. Water Use: Selected Flag: Yes

Final Well Status: Abandonment Rec: Test Hole Water Type: Contractor: 1844 Casing Material: Form Version: 5

Audit No: M01052 Owner: Tag: A068526 Street Name: 92 MONTREAL ROAD 90

Construction Method: County: OTTAWA-CARLETON Elevation (m): Municipality: **OTTAWA CITY** Elevation Reliability: Site Info: Depth to Bedrock: Lot:

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

Clear/Cloudy:

**Bore Hole Information** 

Bore Hole ID: 1002689191 Elevation: 56.35223

DP2BR: Elevrc: Spatial Status: Zone: 18 East83: 447831 Code OB: North83: 5031344 Code OB Desc: Open Hole: Org CS: UTM83

Cluster Kind: This is a record from cluster log sheet UTMRC: margin of error: 10 - 30 m Date Completed: 6/19/2008 UTMRC Desc:

Order No: 20191213164

wwr

Remarks: Location Method: Elevrc Desc:

Improvement Location Source:

Location Source Date:

Improvement Location Method: Source Revision Comment: Supplier Comment:

Annular Space/Abandonment

Sealing Record

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

Plug ID: 1002689195

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

**Method Construction ID: Method Construction Code: Method Construction:** Other Method Construction:

HSA

Pipe Information

Pipe ID: 1002689196

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1002689198

Layer: Material:

**PLASTIC** Open Hole or Material:

Depth From:

Depth To:

1.5

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1002689197

Layer:

Slot:

Screen Top Depth: 1.5 4

Screen End Depth: Screen Material:

Screen Depth UOM:

m

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

1002689199 Pump Test ID:

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test:

Pumping Test Method:

Pumping Duration HR:

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

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

18 447838

5031348

UTM83

margin of error: 10 - 30 m

Order No: 20191213164

**Pumping Duration MIN:** 

Flowing:

**Hole Diameter** 

Hole ID: 1002689193

Diameter: 20

Depth From:

Depth To: 4
Hole Depth UOM: m
Hole Diameter UOM: cm

**Bore Hole Information** 

**Bore Hole ID:** 1001748596 **Elevation:** 56.266139

DP2BR: Elevrc: Spatial Status: Zone:

Spatial Status: Code OB: Code OB Desc: Open Hole: N

Cluster Kind:

**Date Completed:** 6/19/2008

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1002689201

**Layer:** 1 **Color:** 6

General Color:

Mat1:
28
Most Common Material:
SAND
Mat2:
11
Other Materials:
GRAVEL

Mat3:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 1 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1002689203

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 26

 Most Common Material:
 ROCK

Mat2:

Other Materials:

**Mat3:** 71

Other Materials: FRACTURED

**Formation Top Depth:** 4 **Formation End Depth:** 5

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

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1002689202

m

Layer: 2 2 Color: General Color: **GREY** Mat1: 05 CLAY Most Common Material: 06 Mat2: SILT Other Materials: Mat3: 28 SAND Other Materials: Formation Top Depth: 1 Formation End Depth: 4 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1002689205

 Layer:
 1

 Plug From:
 0.1

 Plug To:
 1.5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code: F
Method Construction: H.S.A.

Other Method Construction:

Pipe Information

**Pipe ID:** 1002689200

Casing No: 0

Comment: Alt Name:

Construction Record - Screen

**Screen ID:** 1002689206

**Layer:** 1 **Slot:** 10

Screen Top Depth: Screen End Depth:

Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.8

Hole Diameter

Hole ID: 1002689204

 Diameter:
 20

 Depth From:
 0

 Depth To:
 5

| Map Key   | Numbe<br>Record |                               | Direction/<br>Distance (m             | Elev/Diff<br>) (m) | Site  | DB   |
|---|-----------------|-------------------------------|---------------------------------------|--------------------|---|------|
| Hole Depth (<br>Hole Diamet                                     |                 |                               | m<br>cm                               |                    |   |      |
| 9   | 1 of 1          |                               | WSW/89.3                              | 55.8 / -0.92       | SCOTTIE & SCOTT<br>298 PALACE ST<br>VANIER ON K1L 7V6                                     | AUWR |
| Headcode:<br>Headcode D<br>Phone:<br>List Name:<br>Description: |                 |                               | 1169400<br>Scrap Metals<br>6137479644 |                    |   |      |
| <u>10</u>   | 1 of 7          |                               | WNW/92.0                              | 55.9 / -0.89       | VANIER CLEANERS<br>DIV. OF PROTECH ENERGIE LTEE. 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6 | GEN  |
| Generator N   | lo:             | ON035                         | 6200                                  |                    | PO Box No:  |      |
| Status:<br>Approval Ye  | ears:           | 86,87,8                       | 8,89                                  |                    | Country: Choice of Contact:   |      |
| Contam. Fac<br>MHSW Facil                                       |                 |                               |                                       |                    | Co Admin:<br>Phone No Admin:  |      |
| SIC Code:<br>SIC Descrip  | •               | 9721<br>POWER LAUND./CLEANERS |                                       |                    |   |      |
| Detail(s)   |                 |                               |                                       |                    |   |      |
| Waste Class<br>Waste Class                                      |                 |                               | 241<br>HALOGENATED                    | SOLVENTS           |   |      |
| <u>10</u>   | 2 of 7          |                               | WNW/92.0                              | 55.9 / -0.89       | 174187 CANADA INC.<br>O/A VANIER CLEANERS 94 MONTREAL ROAD<br>VANIER ON K1L 6E6           | GEN  |
| Generator N   | lo:             | ON0356200                     |                                       |                    | PO Box No:  |      |
| Status:<br>Approval Ye  | ears:           | 90,92,93,97                   |                                       |                    | Country: Choice of Contact:   |      |
| Contam. Fac<br>MHSW Facil                                       |                 |                               |                                       |                    | Co Admin:<br>Phone No Admin:  |      |
| MHSW Facility:<br>SIC Code:<br>SIC Description:                 |                 | 9721<br>POWER LAUND./CLEANER  |                                       |                    |   |      |
| <u>Detail(s)</u>  |                 |                               |                                       |                    |   |      |
| Waste Class<br>Waste Class                                      |                 |                               | 241<br>HALOGENATED                    | SOLVENTS           |   |      |
| <u>10</u>   | 3 of 7          |                               | WNW/92.0                              | 55.9 / -0.89       | 174187 CANADA INC. 40-028<br>O/A VANIER CLEANERS 94 MONTREAL ROAD<br>VANIER ON K1L 6E6    | GEN  |
| Generator No: ON0356  |                 | 6200                          |                                       | PO Box No:         |   |      |
| Status:<br>Approval Years:                                      |                 | 94,95,9                       | 6                                     |                    | Country:<br>Choice of Contact:  |      |
| Contam. Fac<br>MHSW Facil                                       |                 |                               |                                       |                    | Co Admin:<br>Phone No Admin:  |      |
| SIC Code:   |                 | 9721                          | POWER LAUND.                          | /CI FANER          |   |      |
| SIC Description:  |                 |                               | FOWER LAUND.                          | OLEANER            |   |      |

| Мар Кеу  | Number<br>Record |            | Direction/<br>Distance (m) | Elev/Diff<br>(m)   | Site   | DB  |
|--|------------------|------------|----------------------------|--------------------|--|-----|
| Detail(s)  |                  |            |                            |                    |  |     |
| Waste Class<br>Waste Class                             |                  |            | 241<br>HALOGENATED SO      | OLVENTS            |  |     |
| <u>10</u>  | 4 of 7           |            | WNW/92.0                   | 55.9 / -0.89       | 174187 CANADA INC.<br>VANIER CLEANERS, OPERATING AS 94<br>MONTREAL ROAD<br>VANIER ON K1L 6E6 | GEN |
| Generator No   | o:               | ON035620   | 00                         |                    | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facili   | ility:           | 98,99,00,0 | 01                         |                    | Country: Choice of Contact: Co Admin: Phone No Admin:  |     |
| SIC Code:<br>SIC Descript                              |                  | 9721       | POWER LAUND./C             | LEANERS            |  |     |
| Detail(s)  |                  |            |                            |                    |  |     |
| Waste Class<br>Waste Class                             |                  |            | 241<br>HALOGENATED SO      | OLVENTS            |  |     |
| <u>10</u>  | 5 of 7           |            | WNW/92.0                   | 55.9 / -0.89       | PELICAN CLEANING GROUP INC.<br>94 MONTREAL ROAD<br>VANIER ON K1L 6E6                         | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Fac | ars:             | ON035620   |                            |                    | PO Box No: Country: Choice of Contact: Co Admin:   |     |
| MHSW Facili<br>SIC Code:<br>SIC Descript               |                  | 812320     | Dry Cleaning & Lau         | ndry Serv. (exc. ( | Phone No Admin: Coin-Op.)  |     |
| Detail(s)  |                  |            |                            |                    |  |     |
| Waste Class<br>Waste Class                             |                  |            | 241<br>HALOGENATED SO      | DLVENTS            |  |     |
| <u>10</u>  | 6 of 7           |            | WNW/92.0                   | 55.9 / -0.89       | Protech Energie Ltee<br>94 montreal rd<br>Vanier ON K1L 6E6                                  | GEN |
| Generator No<br>Status:                                | o:               | ON417118   | 35                         |                    | PO Box No:<br>Country:   |     |
| Approval Yea   |                  | 07,08      |                            |                    | Country. Choice of Contact: Co Admin:  |     |
| MHSW Facili  | •                | 812320     |                            |                    | Phone No Admin:  |     |
| SIC Descript   | tion:            |            | Dry Cleaning and La        | aundry Services (  | except Coin-Operated)  |     |
| Detail(s)  |                  |            |                            |                    |  |     |
| Waste Class<br>Waste Class                             |                  |            | 241<br>HALOGENATED SO      | OLVENTS            |  |     |
| <u>10</u>  | 7 of 7           |            | WNW/92.0                   | 55.9 / -0.89       | DST Consulting Engineers<br>94 Montreal Road   | GEN |

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Ottawa ON

 Generator No:
 ON2903392
 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)

11 1 of 1 WNW/92.0 55.9 / -0.89 Pelican Cleaning Group Inc CDRY

94 Montreal Rd Vanier ON K1L6E6

Order No: 20191213164

Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2004
Quantity of PERC (kg): 583.2
Total Waste Water (kg): Total Residue (kg): Total Residue (L): Total Mix (kg): Total Mix (kg): Request for Confidentiality: No
Reason for Confidentiality: N/A

1 of 1 WNW/93.2 55.9 / -0.89 WWIS

Well ID: 7109511 Data Entry Status: Construction Date: Data Src:

Primary Water Use:MonitoringDate Received:8/11/2008Sec. Water Use:Selected Flag:Yes

Final Well Status: Test Hole Abandonment Rec:
Water Type: Contractor: 1844
Casing Material: Form Version: 5

 Audit No:
 M01053
 Owner:

 Tag:
 A068537
 Street Name:
 285 PALACE STREET

 Construction Method:
 County:
 OTTAWA-CARLETON

Elevation (m):

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Concession:

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

Flow Rate: UTM Reliability: Clear/Cloudy:

**Bore Hole Information** 

 Bore Hole ID:
 1001722282
 Elevation:
 56.109817

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447841

 Code OB Desc:
 North83:
 5031364

 Open Hole:
 N
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 3

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

UTMRC Desc:

Location Method:

margin of error: 10 - 30 m

Order No: 20191213164

wwr

Date Completed: 6/19/2008

Remarks: Elevrc Desc:

Location Source Date:

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

## <u>Overburden and Bedrock</u> <u>Materials Interval</u>

**Formation ID:** 1002684553

Layer: 2

Color:

General Color:

Mat1: 05 Most Common Material: CLAY Mat2: 84 Other Materials: SILTY Mat3: 28 Other Materials: SAND Formation Top Depth: 2.5 Formation End Depth: 3 Formation End Depth UOM: m

### Overburden and Bedrock Materials Interval

**Formation ID:** 1002684552

Layer: Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 11 **GRAVEL** Other Materials: Mat3: 06 SILT

Other Materials: SILT
Formation Top Depth: 0
Formation End Depth: 2.5
Formation End Depth UOM: m

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1002684555

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 m

## Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code: F
Method Construction: H.S.A.

Other Method Construction:

# Pipe Information

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

1002684551 Pipe ID:

Casing No: Comment: Alt Name:

## Construction Record - Screen

1002684556 Screen ID:

Layer: 1 Slot: 10

Screen Top Depth: Screen End Depth:

5 Screen Material: Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.8

### **Hole Diameter**

Hole ID: 1002684554

Diameter: 20 Depth From: 0 Depth To: 3 Hole Depth UOM: m Hole Diameter UOM: cm

## **Bore Hole Information**

1002684542 Bore Hole ID:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: This is a record from cluster log sheet

Date Completed: 6/19/2008

Remarks: Elevrc Desc:

Location Source Date:

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

**Supplier Comment:** 

# Annular Space/Abandonment

Sealing Record

Plug ID: 1002684546

Layer: Plug From: Plug To:

Plug Depth UOM:

# Method of Construction & Well

<u>Use</u>

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

Other Method Construction: HSA

56.229587 Elevation:

Elevrc:

Zone: 18 447849 East83: North83: 5031343 Org CS: UTM83

**UTMRC**:

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

Order No: 20191213164

Location Method: wwr Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Pipe Information

 Pipe ID:
 1002684547

 Casing No:
 0

Comment:
Alt Name:

Construction Record - Casing

**Casing ID:** 1002684549

Layer:

Material: 5

Open Hole or Material: PLASTIC

Depth From:

Depth To: 1.5

Casing Diameter:
Casing Diameter UOM:

Casing Depth UOM: m

**Construction Record - Screen** 

**Screen ID:** 1002684548

Layer: Slot:

**Screen Top Depth:** 1.5 **Screen End Depth:** 4.5

Screen Material: Screen Depth UOM:

Screen Depth UOM: m Screen Diameter UOM:

Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1002684550

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: Rate UOM:

Water State After Test Code: Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

Hole Diameter

**Hole ID:** 1002684544

Diameter: 20

Depth From:

Depth To: 4.5
Hole Depth UOM: m
Hole Diameter UOM: cm

13 1 of 1 SSE/93.5 57.9 / 1.11 Gardner Ottawa ON K1L7V7

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

*Order No:* 20130911024

Status: C

Report Type:Standard ReportReport Date:20-SEP-13Date Received:11-SEP-13

Previous Site Name:

14

Lot/Building Size: 7938 ft2

1 of 1

Additional Info Ordered:

Nearest Intersection:

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

**X**: -75.665368 **Y**: 45.432612

**EHS** 

**Order No:** 20130828067

Status: C

Report Type: Standard Report Report Date: 04-SEP-13
Date Received: 28-AUG-13

Previous Site Name: Lot/Building Size:

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

E/94.0

303 Kendall Avenue Ottawa ON

Nearest Intersection:

Municipality:
Client Prov/State:
Search Radius (km): .25
X: -75.66467

**Y:** 45.433521

15 1 of 1 E/94.7 58.9 / 2.11 lot 6 OTTAWA ON WWIS

58.9 / 2.11

*Well ID:* 7296145

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

Final Well Status: Abandoned-Other

Water Type: Casing Material:

**Audit No:** Z262348

Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

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

Data Entry Status:

 Data Src:
 10/2/2017

 Date Received:
 10/2/2017

 Selected Flag:
 Yes

 Abandonment Rec:
 Yes

 Contractor:
 1119

 Form Version:
 7

Owner:

Street Name:(NO CIVIC) KENDALL AVE.County:OTTAWA-CARLETONMunicipality:GLOUCESTER TOWNSHIPSite Info:BOREHOLE#16-3

ot: 006

Lot: Concession:

Concession Name: JG

Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1006757633 Elevation:

DP2BR:

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

Date Completed: 8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method: Source Revision Comment: Elevation: 58.0288

Elevrc:

Zone: 18
East83: 448012
North83: 5031319
Org CS: MTM09
UTMRC: 4

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

Order No: 20191213164

Location Method: wwr

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930041

 Layer:
 1

 Plug From:
 17

 Plug To:
 0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930040

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

Pipe Information

**Pipe ID:** 1006930032

Casing No: 0

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1006930037

Layer: Material:

Open Hole or Material:

Depth From:
Depth To:
Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1006930038

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM:

Screen Depth UOM: It inch

Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1006930033

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 3 Water State After Test: **OTHER** Pumping Test Method: **Pumping Duration HR: Pumping Duration MIN:** Ν Flowing: **Hole Diameter** 1006930035 Hole ID: Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 16 1 of 2 WNW/98.5 55.9 / -0.89 STINSON FUELS **SPL** 90 MONTRAL ROAD TANK TRUCK (CARGO) **VANIER CITY ON K1L 6E6** 78524 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 11/6/1992 Health/Env Conseq: Client Type: Year-Incident Cause: PIPE/HOSE LEAK Sector Type: Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code: Contaminant Name: Site Address:

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

20102

Nature of Impact: Soil contamination Site Lot: LAND Receiving Medium: Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 11/9/1992 Site Map Datum: Dt Document Closed: SAC Action Class: MATERIAL FAILURE Source Type:

Incident Reason: Site Name:

Site County/District: Site Geo Ref Meth:

STINSON FUELS: FUEL OIL TO GROUND Incident Summary:

Contaminant Qty:

2 of 2 WNW/98.5 55.9 / -0.89 **PRIVATE BUSINESS** 16

90 MONTREAL ROAD. FUEL STORAGE TANK

**VANIER CITY ON K1L 6E6** 

Client Type:

Sector Type:

Agency Involved:

Ref No: Discharger Report: 85623 Site No: Material Group: Incident Dt: 5/15/1993 Health/Env Conseq:

Year: Incident Cause: ABOVE-GROUND TANK LEAK

Incident Event: Contaminant Code:

Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Site Postal Code: Contam Limit Freq 1:

Order No: 20191213164

**SPL** 

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

Contaminant UN No 1:

Site Region: **Environment Impact: POSSIBLE** Site Municipality: 20102

Nature of Impact: Soil contamination Site Lot: LAND Receiving Medium: Site Conc:

Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 5/15/1993 **MOE** Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class: Incident Reason: **OTHER** Source Type:

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

OTTAWA LOCK-130 L FURNACEOIL TO DIRT BASEMENT, TANKLEAK, ABSORBANT APPLIED.

Contaminant Qty:

17 1 of 1 W/99.8 55.9 / -0.89 Strivetech Elevator Services Inc

80 Montreal Road Ottawa ON K1L 6E7 MOEE.

JG

**GEN** 

Order No: 20191213164

Generator No: ON7021008 PO Box No:

Canada Status: Country:

Approval Years: 2015 Choice of Contact: CO\_OFFICIAL Contam. Facility: No Co Admin: Brandon McGee MHSW Facility: No 6137391449 Ext.246 Phone No Admin:

SIC Code: 238291

**ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS** SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

18 1 of 1 NNE/111.3 57.9 / 1.11 lot 6 **WWIS** OTTAWA ON

Well ID: 7296141 Data Entry Status:

Construction Date: Data Src: 10/2/2017 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Abandonment Rec: Yes 1119

Contractor: Water Type:

Casing Material: Form Version: Z262345 Audit No: Owner:

Tag: Street Name: (NO CIVIC) KENDALL AVENUE

**Construction Method:** County: OTTAWA-CARLETON Municipality: **GLOUCESTER TOWNSHIP** Elevation (m): Elevation Reliability: Site Info: BOREHOLE#16-1

Depth to Bedrock: Lot: 006

Well Depth: Concession:

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

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

Clear/Cloudy:

**Bore Hole Information** 

1006757554 57.322158 Bore Hole ID: Elevation:

DP2BR: Elevrc:

Spatial Status: Zone: 18 Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

East83:

North83:

Org CS:

UTMRC:

UTMRC Desc:

Location Method:

447962

5031413

margin of error: 30 m - 100 m

Order No: 20191213164

MTM09

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

Date Completed: 8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

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

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006929975

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006929976

 Layer:
 1

 Plug From:
 17

 Plug To:
 0

 Plug Depth UOM:
 ft

## Pipe Information

**Pipe ID:** 1006929967

Casing No:

Comment: Alt Name:

## Construction Record - Casing

Casing ID: 1006929972

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

### Construction Record - Screen

**Screen ID:** 1006929973

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

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

Results of Well Yield Testing

Pump Test ID: 1006929968

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 3 Water State After Test: **OTHER Pumping Test Method:** 

**Pumping Duration HR:** Pumping Duration MIN:

Ν Flowing:

**Hole Diameter** 

Hole ID: 1006929970

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

19 1 of 2 N/111.3 56.2 / -0.58 **TEXACO** 

MONTREAL RD AND VANIER PARKWAY

20101

**SERVICE STATION** OTTAWA CITY ON

15196 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 2/26/1989 Health/Env Conseq: Client Type:

Year: Incident Cause: **CONTAINER OVERFLOW** 

Sector Type: Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Site Address: Contaminant Name: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region:

**Environment Impact:** Site Municipality: Nature of Impact: Site Lot: Site Conc:

Receiving Medium: LAND Receiving Env: Northing: MOE Response: Easting:

FD, WORKS DEPT Dt MOE Arvl on Scn: Site Geo Ref Accu:

MOE Reported Dt: 2/26/1989 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: TEXACO - 50 L GASOLINE TO GROUND.

Contaminant Qty:

2 of 2 N/111.3 56.2 / -0.58 Barry Humphrey from Royal 19 Lepage<UNOFFICIAL>

SPL

**SPL** 

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

At Montreal Rd and Vanier Parkway

Other

45.433203

Order No: 20191213164

Ottawa ON

Ref No: 3067-5WVSHG Discharger Report: Site No: Material Group:

Oil Incident Dt: 3/8/2004 Health/Env Conseq: Client Type: Year:

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

Contaminant Code: Nearest Watercourse: 13 Contaminant Name: **FURNACE OIL** Site Address:

Site District Office: Ottawa Contaminant Limit 1: Contam Limit Freg 1: Site Postal Code:

Contaminant UN No 1: Site Region: Eastern Possible Ottawa

**Environment Impact:** Site Municipality: Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Water Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 3/8/2004 Site Map Datum: **MOE** Reported Dt:

Dt Document Closed: SAC Action Class: Spill to Inland Watercourses

Incident Reason: Equipment Failure - Malfunction of system Source Type:

components 90 MONTREAL RD<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: Montreal Rd - Furnace Oil to Sewer Line

Contaminant Qty:

20 1 of 1 NW/114.0 56.0 / -0.80 99 Montreal Rd **EHS** Ottawa ON K1L 6E8

20070221015 Nearest Intersection: Order No: Municipality: Status: C Report Type: CAN - Complete Report Client Prov/State:

Report Date: 2/23/2007 Search Radius (km): 0.25 2/21/2007 -75.666637 Date Received: X: Previous Site Name: Y: 45.434349

Lot/Building Size: Additional Info Ordered:

> 1 of 1 W/118.4 55.6 / -1.17 21 **BORE** ON

Inclin FLG: Borehole ID: 613629 No

215514864 OGF ID: SP Status: Initial Entry

Status: Surv Elev: No Borehole Piezometer: Type: No

Use: Primary Name: Completion Date: Municipality: Static Water Level: Lot:

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

Total Depth m: -999 Longitude DD: -75.667347 Depth Ref: **Ground Surface** UTM Zone: 18

447801 Depth Elev: Easting: Drill Method: Northing: 5031292 Orig Ground Elev m: 59.4 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

56.5 DEM Ground Elev m:

Concession:

Number of Direction/ Elev/Diff DΒ Map Key

Records

Distance (m) (m)

Site

Location D: Survey D: Comments:

Material 4.

# **Borehole Geology Stratum**

218395892 Geology Stratum ID: Mat Consistency: Firm

Top Depth: .9 Material Moisture: Bottom Depth: 2.7 Material Texture: Material Color: Non Geo Mat Type: Till Geologic Formation: Material 1: Material 2: Clay Geologic Group: Material 3: Geologic Period: Depositional Gen:

Gsc Material Description:

Stratum Description: TILL. FIRM.

Geology Stratum ID: 218395894 Mat Consistency: Material Moisture: 4.9 Top Depth: **Bottom Depth:** Material Texture: Material Color: Red Non Geo Mat Type: Material 1: **Bedrock** Geologic Formation: Material 2: Shale Geologic Group: Material 3: Geologic Period: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: BEDROCK. WEATHERED. WEATHERED. TILL. BEDROCK. BEDROCK. 00010 008 00025 009 00040 \*\*Note:

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

Material Moisture:

fill

Order No: 20191213164

Geology Stratum ID: 218395891 Mat Consistency: Top Depth: 0 Material Moisture: **Bottom Depth:** .9 Material Texture: Material Color: Non Geo Mat Type: Material 1: Fill Geologic Formation: Material 2: Geologic Group:

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

Gsc Material Description:

FILL. Stratum Description:

218395893 Geology Stratum ID: Mat Consistency: Hard

Bottom Depth: 4.9 Material Texture: Material Color: Non Geo Mat Type: Material 1: Till Geologic Formation: Material 2: Clay Geologic Group: Geologic Period: Material 3: Material 4: Depositional Gen:

Gsc Material Description:

Stratum Description: TILL. VERY HARD.

2.7

# **Source**

Top Depth:

Data Survey Spatial/Tabular Source Type: Source Appl:

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS) Source Details: File: OTTAWA2.txt RecordID: 061370 NTS\_Sheet: 31G05G

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

## Source List

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Source Identifier: Horizontal Datum:

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

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

OTTAWA LODGE #1765 LOYAL ORDER OF E/122.1 22 1 of 3 59.9 / 3.11

MOOSE

303 KENDALL AVENUE **VANIER CITY ON K1L 7S7**  CA

**GEN** 

GEN

Order No: 20191213164

Certificate #: 8-4171-97-Application Year: 97 Issue Date: 9/30/1997 Approval Type: Industrial air

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

Status:

Project Description: **INSTALL KITCHEN EXHAUST HOOD** 

Approved

Contaminants: Odour/Fumes **Emission Control:** No Controls

E/122.1 59.9 / 3.11 22 2 of 3 RICHMOND TECHNICAL SERVICES

PARKWAY MEDICAL CENTRE 303 KENDALL

**AVENUE** 

Choice of Contact:

Phone No Admin:

PO Box No: Country:

Co Admin:

**VANIER ON K1L 7S7** 

Generator No: ON0869110 Status:

86,87,88,89,90 Approval Years: Contam. Facility:

MHSW Facility: SIC Code:

8682

RADIOLOGICAL LAB. SIC Description:

Detail(s)

Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

**22** 3 of 3 E/122.1 59.9 / 3.11 **RICHMOND TECHNICAL SERVICES 33-358** 

PARKWAY MEDICAL CENTRE 303 KENDALL

**AVENUE** 

PO Box No: Country:

Co Admin:

**VANIER ON K1L 7S7** 

Choice of Contact:

Phone No Admin:

Generator No: ON0869110

Status: Approval Years:

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

Contam. Facility: MHSW Facility:

8682 SIC Code:

SIC Description: RADIOLOGICAL LAB.

Detail(s)

Waste Class: 264

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

Waste Class Desc:

PHOTOPROCESSING WASTES

1 of 1 NW/127.1 56.0 / -0.80 Corner of Montreal Rd and Vanier Parkway - in 23 SPL

front of 115 Montreal Rd

Ottawa ON

Ref No: 7848-BA4R6J Discharger Report: Site No: NA Material Group: Incident Dt: Health/Env Conseq:

2 - Minor Environment

Year:

3/9/2019

Client Type: Sector Type:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Site Map Datum:

Source Type:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Unknown / N/A

Incident Cause:

Incident Event:

Contaminant Code: Contaminant Name: Leak/Break

Agency Involved: Nearest Watercourse:

**USED MOTOR OIL** 

Site Address: Corner of Montreal Rd and Vanier Parkway - in

Eastern

Ottawa

5031427.32

Watercourse Spills

Motor Vehicle

447903.96

Мар

front of 115 Montreal Rd Ottawa

Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: 1993

**Environment Impact:** Nature of Impact: Receiving Medium: Receiving Env:

Surface Water

MOE Response: Nο Dt MOE Arvl on Scn:

3/9/2019 MOE Reported Dt:

**Dt Document Closed:** 3/13/2019 Incident Reason: **Equipment Failure** 

catch basin<UNOFFICIAL> Site Name:

2038-7FZ7VS

Site County/District:

Site Geo Ref Meth: 10 -100 metres eg. Topographic Map Incident Summary: OC Transpo: 26L motor oil to rd, 2L to cb

Contaminant Qty: 26 L

24 1 of 1 NW/131.6 54.9 / -1.89 City of Ottawa SPL 99 Montreal Road

Ottawa ON

Site No: Incident Dt:

Ref No:

Year: Incident Cause:

Unknown

Incident Event:

Contaminant Code: 14 **TAR** Contaminant Name:

Contaminant Limit 1:

Contam Limit Freg 1: Contaminant UN No 1:

**Environment Impact:** Not Anticipated

Nature of Impact: Receiving Medium: Receiving Env:

MOE Response: Not MOE mandate

Dt MOE Arvl on Scn:

6/27/2008 MOE Reported Dt: 11/13/2008 **Dt Document Closed:** 

Incident Reason: Spill Site Name:

Site County/District:

Site Geo Ref Meth: Incident Summary: Ottawa, 99 Montreal Rd, Tar to CB, cleaned

Contaminant Qty: 19 L

Other

Order No: 20191213164

Discharger Report: Material Group:

Health/Env Conseq: Client Type:

Sector Type: Agency Involved:

Nearest Watercourse: Site Address:

Site District Office: Ottawa

Site Postal Code: Site Region:

Ottawa Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Map Datum:

SAC Action Class:

Land Spills Source Type:

erisinfo.com | Environmental Risk Information Services

Tar Spill<UNOFFICIAL>

| Map Key   | Numbe<br>Record             |   | Direction/<br>Distance (m | Elev/Diff<br>) (m) | Site   |  | DB  |
|---|-----------------------------|---|---------------------------|--------------------|--|--|-----|
| <u>25</u>   | 1 of 11                     |   | NE/131.8                  | 58.8 / 2.06        | ALEI ELDEEN PHAR<br>150 MONTREAL RD.<br>OTTAWA ON K1L 8F                     |  | GEN |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description: |                             | ON9225071<br>2016<br>No<br>No<br>446110<br>446110 |                           |                    | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_ADMIN<br>NASTRAN NAJAFI-FARD<br>4164931220 Ext.3218 |     |
| <u>Detail(s)</u><br>Waste Clas<br>Waste Clas  |                             |   | 312<br>PATHOLOGICAL       | . WASTES           |  |  |     |
| Waste Clas<br>Waste Clas  |                             |   | 261<br>PHARMACEUTIO       | CALS               |  |  |     |
| <u>25</u>   | 2 of 11                     |   | NE/131.8                  | 58.8 / 2.06        | Carrefour Vanier Me<br>150 Montreal Road,<br>Vanier ON K1L 8H2               |  | GEN |
| Generator I<br>Status:<br>Approval Y<br>Contam. Fa<br>MHSW Faci<br>SIC Code:<br>SIC Descrip                         | ears:<br>acility:<br>ility: | ON69690<br>2016<br>No<br>No<br>621210             | OFFICES OF DE             | NTISTS             | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL  |     |
| <u>Detail(s)</u><br>Waste Clas<br>Waste Clas  |                             |   | 312<br>PATHOLOGICAL       | WASTES             |  |  |     |
| <u>25</u>   | 3 of 11                     |   | NE/131.8                  | 58.8 / 2.06        | Dr. Edward J. Smith<br>150 Montreal Road,<br>Ottawa ON K1L 8H2               | Unit 102   | GEN |
| Generator I<br>Status:<br>Approval Y<br>Contam. Fa<br>MHSW Faci<br>SIC Code:<br>SIC Descrip                         | ears:<br>ocility:<br>ility: | ON63862<br>2016<br>No<br>No<br>621110             | OFFICES OF PH             | YSICIANS           | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_OFFICIAL  |     |
| <u>Detail(s)</u>  |                             |   |                           |                    |  |  |     |
| Waste Clas<br>Waste Clas  |                             |   | 312<br>PATHOLOGICAL       | . WASTES           |  |  |     |
| <u>25</u>   | 4 of 11                     |   | NE/131.8                  | 58.8 / 2.06        | Carrefour Vanier Me<br>150 Montreal Road,<br>Vanier ON K1L 8H2               |  | GEN |
| Generator No:   |                             | ON6969  | 630                       |                    | PO Box No:   |  |     |

| Мар Кеу   | Numbe<br>Record       |                                       | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   |  | DB  |
|---|-----------------------|---------------------------------------|----------------------------|------------------|--|--|-----|
| Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:                     |                       | 2015<br>No<br>No<br>621210            | OFFICES OF DEN             | NTISTS           | Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin:               | Canada<br>CO_OFFICIAL  |     |
| <u>Detail(s)</u>  |                       |                                       |                            |                  |  |  |     |
| Waste Class:<br>Waste Class   |                       |                                       | 312<br>PATHOLOGICAL        | WASTES           |  |  |     |
| <u>25</u>   | 5 of 11               |                                       | NE/131.8                   | 58.8 / 2.06      | ALEI ELDEEN PHARI<br>150 MONTREAL RD.<br>OTTAWA ON K1L 8H.                   |  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Description | nrs:<br>dity:<br>ty:  | ON92250<br>2015<br>No<br>No<br>446110 | 071<br>446110              |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada<br>CO_ADMIN<br>NASTRAN NAJAFI-FARD<br>4164931220 Ext.3218 |     |
| <u>Detail(s)</u>  |                       |                                       |                            |                  |  |  |     |
| Waste Class:<br>Waste Class I   |                       |                                       | 312<br>PATHOLOGICAL        | WASTES           |  |  |     |
| Waste Class:<br>Waste Class   |                       |                                       | 261<br>PHARMACEUTIC        | ALS              |  |  |     |
| <u>25</u>   | 6 of 11               |                                       | NE/131.8                   | 58.8 / 2.06      | ALEI ELDEEN PHARI<br>150 MONTREAL RD.<br>OTTAWA ON K1L 8H.                   |  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit<br>SIC Code:<br>SIC Descripti   | nrs:<br>llity:<br>ty: | ON92250<br>Registere<br>As of De      | ed                         |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada   |     |
| <u>Detail(s)</u>  |                       |                                       |                            |                  |  |  |     |
| Waste Class:<br>Waste Class I   |                       |                                       | 261 A<br>Pharmaceuticals   |                  |  |  |     |
| Waste Class:<br>Waste Class Desc:   |                       | 312 P<br>Pathological wastes          |                            |                  |  |  |     |
| <u>25</u>   | 7 of 11               |                                       | NE/131.8                   | 58.8 / 2.06      | Carrefour Vanier Med<br>150 Montreal Road, s<br>Vanier ON K1L 8H2            |  | GEN |
| Generator No<br>Status:<br>Approval Yea<br>Contam. Faci<br>MHSW Facilit                                 | nrs:<br>lity:         | ON69696<br>Registere<br>As of De      | ed                         |                  | PO Box No:<br>Country:<br>Choice of Contact:<br>Co Admin:<br>Phone No Admin: | Canada   |     |

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

SIC Code: SIC Description:

Detail(s)

Waste Class: 312 P

Waste Class Desc: Pathological wastes

25 8 of 11 NE/131.8 58.8 / 2.06 S.L. DEVISON PHARMACIES INC. **PES** 1 - 150 MONTREAL ROAD

**OTTAWA ON K1L5H2** 

Detail Licence No:

13702 Licence No:

Status:

Approval Date:

Report Source: Legacy Licenses (Excluding TS)

Limited Vendor Licence Type:

Licence Type Code: 23 01 Licence Class:

Licence Control: Latitude: Longitude: Lot: Concession: Region:

District: County: Trade Name: PDF Link:

Operator Box:

Operator Class: Operator No: Operator Type:

Oper Area Code: 613 Oper Phone No: 8421544 Operator Ext:

Operator Lot: **Oper Concession:** Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

25 9 of 11 NE/131.8 58.8 / 2.06 SAHAR ZIAEI DRUGS INC O/A SHOPPERS

DRUG MART #1229 150 MONTREAL RD

Detail Licence No:

15752 Licence No:

Status:

Approval Date:

Report Source: Legacy Licenses (Excluding TS)

Limited Vendor Licence Type:

Licence Type Code: Licence Class: 01 Licence Control: Latitude:

Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:

**OTTAWA ON K1L8H2** Operator Box:

Operator Class: Operator No: Operator Type:

Oper Area Code: 613 Oper Phone No: 8427544 **PES** 

**GEN** 

Order No: 20191213164

Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

ALEI ELDEEN PHARMACIES INC. 25 10 of 11 NE/131.8 58.8 / 2.06

150 MONTREAL RD. **OTTAWA ON K1L 8H2** 

Generator No: ON9225071 PO Box No:

Status: Registered Country: Canada

| Мар Кеу   | Number<br>Records            |   | Elev/Diff<br>(m) | Site  | DB  |
|---|------------------------------|---|------------------|---|-----|
| Approval Year<br>Contam. Facility<br>MHSW Facility<br>SIC Code:<br>SIC Description  | lity:<br>y:                  | As of Jul 2019                            |                  | Choice of Contact:<br>Co Admin:<br>Phone No Admin:  |     |
| <u>Detail(s)</u>  |                              |   |                  |   |     |
| Waste Class:<br>Waste Class L   | Desc:                        | 312 P<br>Pathological wastes              | S                |   |     |
| Waste Class:<br>Waste Class L   | Desc:                        | 261 A<br>Pharmaceuticals                  |                  |   |     |
| <u>25</u>   | 11 of 11                     | NE/131.8                                  | 58.8 / 2.06      | Carrefour Vanier Medical Centre<br>150 Montreal Road, suite 305<br>Vanier ON K1L 8H2  | GEN |
| Generator No.<br>Status:<br>Approval Year<br>Contam. Facil<br>MHSW Facility<br>SIC Code:<br>SIC Description   | rs:<br>lity:<br>y:           | ON6969630<br>Registered<br>As of Jul 2019 |                  | PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:   |     |
| <u>Detail(s)</u>  |                              |   |                  |   |     |
| Waste Class:<br>Waste Class L   |                              | 312 P<br>Pathological wastes              | 3                |   |     |
| <u>26</u>   | 1 of 8                       | NE/132.2                                  | 58.8 / 2.06      | S.L. DEVISON PHARMACIES INC.<br>1 - 150 MONTREAL ROAD<br>OTTAWA ON K1L5H2   | PES |
| Detail Licence Licence No: Status: Approval Date Report Source Licence Type Licence Class Licence Conti Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link: | e:<br>e:<br>:<br>Code:<br>s: | Limited Vendor<br>23                      |                  | Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name: |     |
| <u>26</u>   | 2 of 8                       | NE/132.2                                  | 58.8 / 2.06      | The Midwifery Collective of Ottawa<br>150 Montreal Road Suite #210  | GEN |

Ottawa ON

Order No: 20191213164

ON4931581 Generator No: Status:

PO Box No: Country: Choice of Contact: 06,07,08 Approval Years:

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

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

621390 SIC Code:

SIC Description: Offices of All Other Health Practitioners

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

26 3 of 8 NE/132.2 58.8 / 2.06 S.L. DEVISON PHARMACIES INC.

1 - 150 MONTREAL ROAD

PES

**EHS** 

**GEN** 

Order No: 20191213164

**OTTAWA ON K1L5H2** 

Detail Licence No: Licence No: Status: Approval Date: Report Source:

Vendor Licence Type:

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District:

County: Trade Name:

**26** 

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box:

**MOE District:** SWP Area Name:

PDF Link:

NE/132.2

150 Montreal Road Ottawa ON

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): 0.25

-75.664503 X: Y: 45.434112

Order No: 20100428004

4 of 8

Status: С

Report Type: **Custom Report** Report Date: 5/4/2010 4/28/2010 Date Received:

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

> **26** 5 of 8

NE/132.2 58.8 / 2.06 The Midwifery Collective of Ottawa

150 Montreal Road Suite #210

Ottawa ON

PO Box No:

Generator No: ON4931581

Status:

Approval Years: Contam. Facility:

2009

Country:

58.8 / 2.06

Choice of Contact: Co Admin: Phone No Admin:

MHSW Facility:

621390

SIC Code:

SIC Description: Offices of All Other Health Practitioners

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

Detail(s)

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

NE/132.2 The Midwifery Collective of Ottawa 26 6 of 8 58.8 / 2.06

150 Montreal Road Suite #210

**GEN** 

Order No: 20191213164

Ottawa ON

ON4931581 PO Box No: Generator No: Status: Country:

Approval Years:

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

621390 SIC Code:

SIC Description: Offices of All Other Health Practitioners

Detail(s)

Waste Class: 261

**PHARMACEUTICALS** Waste Class Desc:

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

**26** 7 of 8 NE/132.2 58.8 / 2.06 The Midwifery Collective of Ottawa **GEN** 

150 Montreal Road Suite #210

Ottawa ON

Generator No: ON4931581 PO Box No: Status: Country:

2011 Choice of Contact: Approval Years:

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

621390 SIC Code:

SIC Description: Offices of All Other Health Practitioners

Detail(s)

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

NE/132.2 58.8 / 2.06 The Midwifery Collective of Ottawa 26 8 of 8 GEN

150 Montreal Road Suite #210

Ottawa ON

ON4931581 Generator No: PO Box No: Status: Country:

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

621390 SIC Code:

SIC Description: Offices of All Other Health Practitioners

Detail(s)

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Waste Class: 261 **PHARMACEUTICALS** Waste Class Desc: Waste Class: PATHOLOGICAL WASTES Waste Class Desc: 27 1 of 11 NE/132.3 58.8 / 2.06 KOPP LABORATORIES LIMITED **GEN** 150 MONTREAL ROAD **VANIER ON K1L 8H2** Generator No: ON0390103 PO Box No: Country: Status: Approval Years: 86,87,88,89,90 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 8681 MEDICAL LABORATORIES SIC Description: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: 2 of 11 NE/132.3 KOPP LABORATORIES LIMIT(OUT OF **27** 58.8 / 2.06 **GEN BUSINESS**) 150 MONTREAL ROAD **VANIER ON K1L 8H2** ON0390103 Generator No: PO Box No: Status: Country: 92,93,96,97,98 Approval Years: Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 8681 SIC Code: MEDICAL LABORATORIES SIC Description: Detail(s) Waste Class: 312 PATHOLOGICAL WASTES Waste Class Desc: 27 3 of 11 NE/132.3 58.8 / 2.06 **KOPP LABORATORIES LIMITED 23-100 GEN** 150 MONTREAL ROAD **VANIER ON K1L 8H2** ON0390103 Generator No: PO Box No: Status: Country: Approval Years: 94,95 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No Admin: 8681 SIC Code: MEDICAL LABORATORIES SIC Description: Detail(s) Waste Class: Waste Class Desc: PATHOLOGICAL WASTES

| Мар Кеу  | Numbe<br>Record |                               | Direction/<br>Distance (n | Elev/Diff<br>n) (m) | Site  | D   |
|--|-----------------|-------------------------------|---------------------------|---------------------|---|-----|
| <u>27</u>  | 4 of 11         |                               | NE/132.3                  | 58.8 / 2.06         | VIDA IMAGING SERVICES INC.<br>150 MONTREAL ROAD<br>VANIER ON K1L 8H2                                    | GEN |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:<br>MHSW Facility: |                 | ON0867                        | 7401                      |                     | PO Box No:  |     |
|  |                 | 86,87,8                       | 8,89,90                   |                     | Country: Choice of Contact: Co Admin: Phone No Admin:   |     |
| SIC Code:<br>SIC Descrip   | •               | 8683                          | COMB. MED./RA             | AD. LAB.            |   |     |
| Detail(s)  |                 |                               |                           |                     |   |     |
| Waste Class<br>Waste Class   |                 |                               | 264<br>PHOTOPROCES        | SSING WASTES        |   |     |
| <u>27</u>  | 5 of 11         |                               | NE/132.3                  | 58.8 / 2.06         | VIDA IMAGING SERVICES INC. 40-136<br>150 MONTREAL ROAD<br>VANIER ON K1L 8H2                             | GEI |
| Generator N<br>Status:   | lo:             | ON0867                        | 7401                      |                     | PO Box No:<br>Country:  |     |
| Approval Ye  |                 | 92,93,94,95,96,97,98          |                           |                     | Choice of Contact:  |     |
| Contam. Facility:<br>MHSW Facility:<br>SIC Code:<br>SIC Description:               |                 |                               |                           |                     | Co Admin:<br>Phone No Admin:  |     |
|  |                 | 8683<br>COMB. MED./RAD. LAB.  |                           |                     |   |     |
| Detail(s)  |                 |                               |                           |                     |   |     |
| Waste Class<br>Waste Class   |                 |                               | 264<br>PHOTOPROCES        | SSING WASTES        |   |     |
| <u>27</u>  | 6 of 11         |                               | NE/132.3                  | 58.8 / 2.06         | RICHMOND TECHNICAL SERVICES<br>LES GALERIES DES VANIER 150 MONTREAL<br>ROAD<br>VANIER ON K1L 8H2        | GEN |
| Generator No:<br>Status:<br>Approval Years:<br>Contam. Facility:                   |                 | ON0869                        | 9112                      |                     | PO Box No:  |     |
|  |                 | 86,87,88,89,90                |                           |                     | Country: Choice of Contact: Co Admin: Phone No Admin:   |     |
| MHSW Facil<br>SIC Code:<br>SIC Descrip   | •               | 8682<br>RADIOLOGICAL LAB.     |                           |                     | Frione No Admin.  |     |
| Detail(s)  |                 |                               |                           |                     |   |     |
| Waste Class:<br>Waste Class Desc:  |                 | 264<br>PHOTOPROCESSING WASTES |                           |                     |   |     |
| 27   | 7 of 11         |                               | NE/132.3                  | 58.8 / 2.06         | RICHMOND TECHNICAL SERVICES 33-360<br>LES GALERIES DES VANIER 150 MONTREAL<br>ROAD<br>VANIER ON K1L 8H2 | GEN |
| Generator No:  |                 | ON0869112                     |                           |                     | PO Box No:  |     |
| Status:<br>Approval Ye<br>Contam. Fa   |                 | 92,93,9                       | 4,95,96,97,98             |                     | Country:<br>Choice of Contact:<br>Co Admin:   |     |

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

Phone No Admin:

MHSW Facility:

8682

SIC Description: RADIOLOGICAL LAB.

Detail(s)

SIC Code:

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

8 of 11 NE/132.3 58.8 / 2.06 150 Montreal Road **27 EHS** Ottawa/Vanier ON K1L 8H2

Order No: 20060526010 Status: Complete Report Report Type: Report Date: 6/5/2006

Date Received: 5/26/2006 Previous Site Name: Lot/Building Size:

Additional Info Ordered:

Nearest Intersection: Montreal Rd and Vanier Parkway Municipality:

Client Prov/State: ON Search Radius (km): 0.25 -75.665024 X: Y: 45.434677

**27** 9 of 11 NE/132.3 58.8 / 2.06 150 Montreal Road **EHS** Ottawa ON K1L 8H2

20080108004 Order No:

Status:

Complete Report Report Type: Report Date: 1/16/2008 1/8/2008 Date Received:

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

Savard Ave Nearest Intersection:

Municipality:

Client Prov/State: AB Search Radius (km): 0.25 -75.665124 X: Y: 45.434383

PES

**PES** 

**27** 10 of 11 NE/132.3 58.8 / 2.06 SAHAR ZIAEI DRUGS INC O/A SHOPPERS

DRUG MART #1229 150 MONTREAL RD OTTAWA ON K1L 8H2

Detail Licence No: Licence No: Status:

Approval Date: Report Source:

Licence Type: Vendor

11 of 11

Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot:

Concession: Region: District: County: Trade Name: PDF Link:

Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot:

Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: MOE District: SWP Area Name:

SAHAR ZIAEI DRUGS INC O/A SHOPPERS 58.8 / 2.06 DRUG MART #1229

NE/132.3

27

Number of Direction/ Elev/Diff DΒ Map Key

Records Distance (m) (m)

Site

150 MONTREAL RD **OTTAWA ON K1L 8H2** 

Detail Licence No: 23-01-15752-0

Licence No: Status:

Approval Date: Report Source:

LIMITED

Licence Type: Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot:

Concession: Region: District: County: Trade Name: PDF Link:

Operator Box:

Operator Class: Operator No: Operator Type: Oper Area Code:

Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: **Operator County:** Op Municipality: Post Office Box: **MOE District:** SWP Area Name:

28 1 of 1 SSW/133.1 56.9 / 0.11 91 SELKIRK STREET **HINC VANIER ON K1L 6M6** 

External File Num: FS INC 0712-07457

Fuel Occurrence Type: Leak 11/15/2007 Date of Occurrence: Fuel Type Involved: Fuel Oil

Status Desc: Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Job Type Desc:

Multi-unit Residential Oper. Type Involved:

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

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

Yes Management:Yes Human Factors:Yes

Reported Details:

Liquid Fuel Fuel Category: Incident Occurrence Type:

Member of the General Public Affiliation:

County Name: Ottawa

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

> **CONSEIL DES ECOLES PUBLIQUES** 55.9 / -0.83

L'ALTERNATIVE 307, RUE MONTGOMERY

**GEN** 

Order No: 20191213164

**VANIER ON K1L 7W8** 

Generator No: ON1879411 PO Box No: Status: Country:

WSW/133.1

94,95,96,97,98 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 8511

1 of 10

ELEMT./SECON. EDUC. SIC Description:

Detail(s)

29

Waste Class: 243
Waste Class Desc: PCB'S

29 2 of 10 WSW/133.1 55.9 / -0.83 CONSEIL DES ECOLES PUBLIQUES

ECOLE SECONDAIRE L'ALTERNATIVE 307 RUE

**GEN** 

Order No: 20191213164

MONTGOMERY VANIER ON K1L 7W8

Generator No: ON1879411 PO Box No: Status: Country:

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

**SIC Code:** 8511

SIC Description: ELEMT./SECON. EDUC.

Detail(s)

Waste Class: 243
Waste Class Desc: PCB'S

29 3 of 10 WSW/133.1 55.9 / -0.83 CONSEIL DES ECOLES PUBLIQUES DE L'EST

DE L'ONTARIO 307, rue Montgomery Ottawa ON

Generator No: ON4610795 PO Box No: Status: Country:

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

**SIC Code:** 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

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: 213

Waste Class Desc: PETROLEUM DISTILLATES

29 4 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative GEN 307, rue Montgomery

Ottawa ON

nerator No: ON4610795 PO Box No:

 Generator No:
 ON4610795
 PO Box I

 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

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

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: 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: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

29 5 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative

307, rue Montgomery

Order No: 20191213164

Ottawa ON

Generator No: ON4610795 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

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 146

Records

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

29 6 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative

307, rue Montgomery

Order No: 20191213164

Ottawa ON

Generator No: ON4610795 PO Box No: Status: Country: Choice of Co

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

**SIC Code:** 611110

SIC Description: Elementary and Secondary Schools

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

29 7 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative

307, rue Montgomery

**GEN** 

**GEN** 

Order No: 20191213164

Ottawa ON

 Generator No:
 ON4610795
 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

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

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: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

29 8 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative

307, rue Montgomery

Ottawa ON

Generator No: ON4610795 PO Box No: Status: Country:
Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

**SIC Code:** 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Detail(s)

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 213

Records

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

9 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative 307, rue Montgomery

Ottawa ON K1L 7W8

Order No: 20191213164

Generator No: ON4610795 PO Box No:

Status:Country:CanadaApproval Years:2015Choice of Contact:CO\_OFFICIALContam. Facility:NoCo Admin:LUCIE CAYOUETTEMHSW Facility:NoPhone No Admin:613-745-0369 Ext.

**SIC Code:** 611110

SIC Description: ELEMENTARY AND SECONDARY SCHOOLS

Detail(s)

Waste Class: 122

Waste Class Desc: ALKALINE WASTES - OTHER METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

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: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 264

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

PHOTOPROCESSING WASTES Waste Class Desc:

10 of 10 WSW/133.1 55.9 / -0.83 Ecole secondaire publique L'Alternative 29 **GEN** 

307, rue Montgomery Ottawa ON K1L 7W8

Generator No: ON4610795 PO Box No:

Canada Country: Status: Approval Years: 2014 Choice of Contact: CO\_OFFICIAL LUCIE CAYOUETTE Contam. Facility: No Co Admin: MHSW Facility: No Phone No Admin: 613-745-0369 Ext.

(m)

SIC Code: 611110

SIC Description: **ELEMENTARY AND SECONDARY SCHOOLS** 

Detail(s)

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Waste Class: 145

Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class:

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class: 148

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 146

Waste Class Desc: OTHER SPECIFIED INORGANICS

**30** 1 of 1 WNW/136.0 54.9 / -1.88 JORGE M. GONCALVES CA **85 MONTREAL ROAD** 

**OANIER CITY ON K1L 6E8** 

Order No: 20191213164

Certificate #: 8-4075-93-Application Year: 93 9/21/1993 Issue Date: Industrial air Approval Type: Status: Approved

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

Project Description: REST. HOOD CANOPY WITH GREASE FILTERS

Contaminants: **Emission Control:** 

31 1 of 1 WNW/141.1 54.9 / -1.89 81 Montreal Road EHS

Ottawa ON

Order No: 20110808019 Nearest Intersection:

Status:CMunicipality:Report Type:Standard ReportClient Prov/State:

 Report Date:
 8/12/2011
 Search Radius (km):
 0.25

 Date Received:
 8/8/2011 12:46:52 PM
 X:
 -75.667519

 Previous Site Name:
 Y:
 45.433871

Previous Site Name: Lot/Building Size:

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

32 1 of 1 SSW/145.0 56.9 / 0.14 325 Montgomery St Ottawa ON K1L7W8

*Order No:* 20141006013

Status: C

Report Type:Standard ReportReport Date:10-OCT-14Date Received:06-OCT-14

Previous Site Name: Lot/Building Size: Additional Info Ordered: Nearest Intersection:
Municipality:
Client Prov/State: ON

 Search Radius (km):
 .25

 X:
 -75.666489

 Y:
 45.432154

ON

OTTAWA-CARLETON

Order No: 20191213164

33 1 of 1 NE/145.7 58.8 / 2.03 ON

Well ID: 1508378 Data Entry Status:

Construction Date:
Primary Water Use: Cooling And A/C
Data Src:
Data Src:
Date Received:

Primary Water Use:Cooling And A/CDate Received:2/15/1950Sec. Water Use:0Selected Flag:YesFinal Well Status:Water SupplyAbandonment Rec:

Final Well Status:Water SupplyAbandonment Rec:Water Type:Contractor:1107Casing Material:Form Version:1Audit No:Owner:

Tag: Street Name: Construction Method: County:

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

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

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

**Bore Hole Information** 

**Bore Hole ID:** 10030413 **Elevation:** 57,464122

 Bote Hole ID.
 10050413
 Elevation.
 57.404122

 DP2BR:
 6
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 r
 East83:
 447990.7

 Code OB Desc:
 Bedrock
 North83:
 5031437

Code OB Desc:BedrockNorth83:Open Hole:Org CS:

 Cluster Kind:
 UTMRC:
 5

 Date Completed:
 3/23/1949
 UTMRC Desc:
 margin of error: 100 m - 300 m

Remarks: Location Method: p5

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

**Formation ID:** 931009530

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 10 Formation End Depth: 35 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931009528

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 02

 Most Common Material:
 TOPSOIL

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0
Formation End Depth: 6
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931009531

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 15

Most Common Material: LIMESTONE

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 35
Formation End Depth: 204
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

**Formation ID:** 931009529

 Layer:
 2

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Other Materials: Mat3: Other Materials:

Formation Top Depth: 6
Formation End Depth: 10
Formation End Depth UOM: ft

## Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

## Pipe Information

 Pipe ID:
 10578983

 Casing No:
 1

 Comment:
 1

#### Construction Record - Casing

**Casing ID:** 930053474

Layer: 2 Material: 4

Open Hole or Material: OPEN HOLE

Depth From:

Alt Name:

Depth To:204Casing Diameter:6Casing Diameter UOM:inchCasing Depth UOM:ft

### **Construction Record - Casing**

 Casing ID:
 930053473

 Layer:
 1

 Material:
 1

 Open Hole or Material:
 STEEL

 Depth From:
 10

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

## Results of Well Yield Testing

**Pump Test ID:** 991508378

Pump Set At:
Static Level: 10
Final Level After Pumping: 70
Recommended Pump Depth:
Pumping Rate: 40
Flowing Rate:

Recommended Pump Rate: 40

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: 2 CLOUDY Water State After Test: Pumping Test Method: 6 **Pumping Duration HR: Pumping Duration MIN:** 0

Water Details

Flowing:

933462861 Water ID:

Layer: Kind Code: 3

**SULPHUR** Kind: Water Found Depth: 204 Water Found Depth UOM: ft

34 1 of 1 WNW/150.1 54.9 / -1.89 75 - 79 Montreal Road **EHS** Ottawa ON K1L 6E8

X:

Y:

Order No: 20120510014

Status:

Report Type: Standard Report Report Date: 18-MAY-12 Date Received: 10-MAY-12

Previous Site Name:

1 of 1

Lot/Building Size: 1620' x 54'; 1620 sq ft

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

Ν

Ottawa ON

Contractor:

Form Version:

Nearest Intersection:

Search Radius (km):

Municipality: Client Prov/State:

Well ID: 7282934 Data Entry Status:

Construction Date: Data Src:

N/151.6

Primary Water Use: Test Hole Date Received: 3/13/2017 Sec. Water Use: Selected Flag: Monitoring Yes Final Well Status: Monitoring and Test Hole Abandonment Rec:

57.6 / 0.86

Water Type: Casing Material:

**35** 

Audit No: Z250717

A190130 Tag: **Construction Method:** 

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level:

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

Owner: 149 MONTREAL RD Street Name: County: OTTAWA-CARLETON Municipality: VANIER CITY Site Info:

7241

ON

.25

-75.667785

45.433927

**WWIS** 

Order No: 20191213164

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

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1006366307 Elevation: 57.849197

DP2BR: Elevrc:

Spatial Status: Zone: 18 447939 Code OB: East83: Code OB Desc: North83: 5031461 Org CS: Open Hole: UTM83

UTMRC:

**UTMRC Desc:** 

Location Method:

margin of error: 30 m - 100 m

Order No: 20191213164

wwr

Cluster Kind:

**Date Completed:** 2/14/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

#### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006586730

Layer: Color: 8 General Color: **BLACK** Mat1: 17 Most Common Material: SHALE 06 SILT Other Materials: Mat3: 05 Other Materials: CLAY Formation Top Depth: 3.1 Formation End Depth: 4.57 Formation End Depth UOM:

### Overburden and Bedrock

Materials Interval

**Formation ID:** 1006586729

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

*Mat2:* 35

Other Materials: WOOD FRAGMENTS

Mat3: 05
Other Materials: CLAY
Formation Top Depth: 0.31
Formation End Depth: 3.1
Formation End Depth UOM: m

## Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1006586728

Layer: 8 Color: General Color: **BLACK** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 **GRAVEL** Other Materials: Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 0 Formation End Depth: 0.31 Formation End Depth UOM: m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586740

 Layer:
 3

 Plug From:
 1.16

 Plug To:
 4.57

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586738

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586739

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.16

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1006586727

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1006586733

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 1.47

 Casing Diameter:
 4.03

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

**Construction Record - Screen** 

**Screen ID:** 1006586734

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.47

 Screen End Depth:
 4.57

 Screen Material:
 5

Map Key Number of Direction/ Elev/Diff Site DB

Screen Depth UOM:mScreen Diameter UOM:cmScreen Diameter:4.82

Records

**Hole Diameter** 

 Hole ID:
 1006586731

 Diameter:
 11.43

 Depth From:
 0

 Depth To:
 4.57

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

36 1 of 1 NE/152.9 59.9 / 3.11 ON BORE

No

45.434479

Order No: 20191213164

 Borehole ID:
 613653
 Inclin FLG:
 No

 OGF ID:
 215514882
 SP Status:
 Initial Entry

 Status:
 Surv Elev:
 No

Type: Borehole Piezometer:
Use: Primary Name:

Completion Date: Municipality:

Distance (m)

(m)

Completion Date: Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

Sec. Water Use: Latitude DD:

 Total Depth m:
 -999
 Longitude DD:
 -75.664677

 Depth Ref:
 Ground Surface
 UTM Zone:
 18

 Depth Elev:
 Easting:
 448011

 Depth Elev:
 Easting:
 448011

 Drill Method:
 Northing:
 5031432

Orig Ground Elev m: 57.9 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

DEM Ground Elev m: 58

Concession: Location D: Survey D: Comments:

**Borehole Geology Stratum** 

Geology Stratum ID:218396022Mat Consistency:Top Depth:0Material Moisture:Bottom Depth:1.8Material Texture:Material Color:Non Geo Mat Type:

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

Gsc Material Description:

Stratum Description: UNSPECIFIED.

Geology Stratum ID: 218396023 Mat Consistency: Soft

Top Depth:1.8Material Moisture:Bottom Depth:Material Texture:Material Color:GreyNon Geo Mat Type:Material 1:BedrockGeologic Formation:Material 2:ShaleGeologic Group:

Material 3: Geologic Period:
Material 4: Depositional Gen:
Gsc Material Description:

Stratum Description: BEDROCK. GREY, SOFT, FISSURED. CLAY. GREY, STIFF, SOFT. CLAY. GREY, SOFT. CLAY. GREY, SOFT,

STIFF.

<u>Source</u>

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 061610 NTS\_Sheet: 31G05G

Confiden 1: Logs are approximately correct. Lack of information. Doubtful terminology.

Source List

Source Identifier: 1 Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Source Name: Urban Geology Automated Information System (UGAIS)

Source Originators: Geological Survey of Canada

37 1 of 1 ESE/154.8 59.6 / 2.81 lot 6 WWIS

7

Well ID: 7296147 Data Entry Status:

 Construction Date:
 Data Src:

 Primary Water Use:
 Date Received:
 10/2/2017

 Sec. Water Use:
 Selected Flag:
 Yes

 Final Well Status:
 Abandoned-Other
 Abandonment Rec:
 Yes

 Water Type:
 Contractor:
 1119

Casing Material: Contractor:

Audit No: Z262346 Owner:

Tag: Street Name: (NO CIVIC) JEANNE MANCE ST.

Construction Method:County:OTTAWA-CARLETONElevation (m):Municipality:GLOUCESTER TOWNSHIPElevation Reliability:Site Info:BOREHOLE#16-5

Depth to Bedrock: Lot: 006

Well Depth: Concession:

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

Flowing (Y/N):

Flow Rate:

UTM Reliability:

Bore Hole Information

Clear/Cloudy:

Cluster Kind:

Supplier Comment:

108

**Bore Hole ID:** 1006757639 **Elevation:** 58.83345

Date Completed: 8/18/2017 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: wv

Elevrc Desc:

Location Source Date:
Improvement Location Source:

Improvement Location Method:
Source Revision Comment:

erisinfo.com | Environmental Risk Information Services Order No: 20191213164

UTMRC:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930078

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930079

 Layer:
 1

 Plug From:
 17

 Plug To:
 0

 Plug Depth UOM:
 ft

**Pipe Information** 

**Pipe ID:** 1006930070

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006930075

Layer: Material:

Open Hole or Material:

Depth From: Depth To:

Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

**Construction Record - Screen** 

**Screen ID:** 1006930076

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM:
inch

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1006930071

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 3

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Water State After Test: OTHER **Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:** Flowing: Ν **Hole Diameter** Hole ID: 1006930073 Diameter: Depth From: Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 38 1 of 1 ENE/155.8 59.9 / 3.11 302 Savard Ave. **EHS** Ottawa ON K1L 7S2 20010417004 Montreal Rd. Order No: Nearest Intersection: Status: Municipality: Report Type: Complete Report Client Prov/State: ON Report Date: 4/19/01 Search Radius (km): 0.25 4/18/01 -75.664005 Date Received: X: Y: 45.433902 Previous Site Name: 7000 Sq ft Lot/Building Size: Additional Info Ordered: 39 1 of 1 WSW/165.2 55.2 / -1.55 **WWIS** Ottawa ON 7236606 Data Entry Status: Well ID: **Construction Date:** Data Src: Primary Water Use: Monitoring Date Received: 1/29/2015 Sec. Water Use: Selected Flag: Yes Final Well Status: **Observation Wells** Abandonment Rec: Water Type: Contractor: 7328 Casing Material: Form Version: Audit No: Z191601 Owner: 307 MONTGOMERY STREET Tag: A147952 Street Name: OTTAWA-CARLETON **Construction Method:** County: **GLOUCESTER TOWNSHIP** Elevation (m): Municipality: Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83: Northing NAD83: Static Water Level: Zone: Flowing (Y/N): UTM Reliability: Flow Rate: Clear/Cloudy: **Bore Hole Information** Bore Hole ID: 1005298735 Elevation: 56.561374 DP2BR: Elevrc: Spatial Status: Zone: 18 447768 Code OB: East83: Code OB Desc: 5031241 North83: Open Hole: Org CS: UTM83 Cluster Kind: UTMRC: Date Completed: 5/17/2013 **UTMRC Desc:** margin of error: 30 m - 100 m

Location Method:

wwr

Order No: 20191213164

Remarks:

Elevrc Desc:

Location Source Date:

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

## Overburden and Bedrock

Materials Interval

1005528218 Formation ID:

Layer:

Color:

General Color:

27 Mat1:

OTHER Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

0 Formation Top Depth: Formation End Depth: 0.25 Formation End Depth UOM:

## Overburden and Bedrock

Materials Interval

1005528220 Formation ID:

Layer: 3 Color: **BROWN** General Color: Mat1: 34 TILL Most Common Material: Mat2: 28 Other Materials: SAND Mat3: 11

**GRAVEL** Other Materials: Formation Top Depth: 1.45 Formation End Depth: 6 Formation End Depth UOM: m

## Overburden and Bedrock

Materials Interval

1005528219 Formation ID:

Layer: 2 Color: 6

**BROWN** General Color: 01 Mat1: **FILL** Most Common Material: Mat2: 28 Other Materials: SAND Mat3: Other Materials: **GRAVEL** Formation Top Depth: 0.25 Formation End Depth: 1.45 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005528227

Layer: Plug From: 0.9 3.9 Plug To: Plug Depth UOM: m

## Method of Construction & Well

<u>Use</u>

Method Construction ID: **Method Construction Code:** H.S.A. **Method Construction:** 

Other Method Construction:

### Pipe Information

Pipe ID: 1005528217 0

Casing No:

Comment: Alt Name:

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

Casing ID: 1005528223

Layer: Material: 5

**PLASTIC** Open Hole or Material: Depth From: 0 Depth To: 4.5 5.08 Casing Diameter: Casing Diameter UOM: cm Casing Depth UOM: m

## Construction Record - Screen

Screen ID: 1005528224

Layer: 10 Slot: Screen Top Depth: 4.5 6 Screen End Depth: Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 5.86

### Water Details

Water ID: 1005528222

Layer: Kind Code: 8

Kind: Untested Water Found Depth: 5.8 Water Found Depth UOM: m

#### **Hole Diameter**

Hole ID: 1005528221 20.3 Diameter: Depth From: 0 Depth To: 6 Hole Depth UOM: m Hole Diameter UOM:

40 1 of 1 NNE/165.7 57.8 / 1.08 WWIS

Well ID: 7282868 Data Entry Status:

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

 Sec. Water Use:
 Monitoring
 Selected Flag:

 Final Well Status:
 Monitoring and Test Hole
 Abandonment Rec:

Water Type: Casing Material:

**Audit No:** Z250720

*Tag:* A190129

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

Overburden/Bedrock:

Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Contractor: Form Version:

Owner:

Street Name: 268 DUROCHER
County: OTTAWA-CARLETON
Municipality: OTTAWA CITY

3/13/2017

Yes

7241

18

447952

5031473

margin of error: 30 m - 100 m

Order No: 20191213164

UTM83

wwr

Municipality: Site Info: Lot: Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone: UTM Reliability:

Zone:

East83:

North83:

Org CS:

UTMRC:

**UTMRC Desc:** 

Location Method:

ear/Gloudy.

**Bore Hole Information** 

 Bore Hole ID:
 1006366409
 Elevation:
 58.083942

 DP2BR:
 Elevro:

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

**Date Completed:** 2/13/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006585226

Layer: 8 Color: General Color: **BLACK** Mat1: 27 **OTHER** Most Common Material: Mat2: 11 Other Materials: **GRAVEL** Mat3: 73 Other Materials: HARD Formation Top Depth: 0 Formation End Depth: 0.31 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006585227

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 35

Other Materials: WOOD FRAGMENTS

 Mat3:
 05

 Other Materials:
 CLAY

 Formation Top Depth:
 0.31

 Formation End Depth:
 3.1

 Formation End Depth UOM:
 m

#### Overburden and Bedrock

Materials Interval

Formation ID: 1006585228

Layer: Color: 8 General Color: **BLACK** Mat1: 17 SHALE Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 05 CLAY Other Materials: Formation Top Depth: 3.1 Formation End Depth: 5.18 Formation End Depth UOM: m

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585238

 Layer:
 3

 Plug From:
 1.77

 Plug To:
 5.18

 Plug Depth UOM:
 m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585237

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.77

 Plug Depth UOM:
 m

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585236

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

## Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

#### Pipe Information

**Pipe ID:** 1006585225

Casing No: 0

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 1006585231

Layer:

Material: 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 2.08

 Casing Diameter:
 4.03

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

#### Construction Record - Screen

**Screen ID:** 1006585232

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2.08

 Screen End Depth:
 5.18

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 4.82

## Hole Diameter

 Hole ID:
 1006585229

 Diameter:
 5.25

 Depth From:
 0

 Depth To:
 5.18

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

41 1 of 1 N/168.5 57.6 / 0.86 WWIS

*Well ID:* 7282933

Construction Date:

Primary Water Use: Test Hole Sec. Water Use: Monitoring

Final Well Status: Monitoring and Test Hole

Water Type:

Casing Material:

**Audit No:** Z250716 **Tag:** A190131

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Data Entry Status:
Data Src:
Date Received: 3/13/2

Date Received: 3/13/2017
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241

Form Version: 7
Owner:

Street Name: 149 MONTREAL RD
County: OTTAWA-CARLETON
Municipality: GLOUCESTER TOWNSHIP

Site Info: Lot: Concession:

Well Depth:

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

Records

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

Clear/Cloudy:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1006366304

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

Date Completed: 2/14/2017

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

**Materials Interval** 

Formation ID: 1006586715

Layer: 6 Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 35

WOOD FRAGMENTS Other Materials:

Mat3: 05 Other Materials: CLAY Formation Top Depth: 0.31 Formation End Depth: 3.1 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

1006586714 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: 27 Most Common Material: OTHER Mat2: 11 Other Materials: **GRAVEL** Mat3: 66 DENSE Other Materials: Formation Top Depth: 0 Formation End Depth: 0.31 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Elevation: 57.992961

Elevrc:

Zone: 18 East83: 447930 North83: 5031479 Org CS: UTM83 UTMRC:

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

Location Method:

**Formation ID:** 1006586716

Layer: 3 Color: 8 General Color: **BLACK** Mat1: 17 SHALE Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 05 Other Materials: CLAY Formation Top Depth: 3.1 Formation End Depth: 4.57 Formation End Depth UOM: m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586724

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586725

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.16

 Plug Depth UOM:
 m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006586726

 Layer:
 3

 Plug From:
 1.16

 Plug To:
 4.57

 Plug Depth UOM:
 m

#### Method of Construction & Well

Use

Method Construction ID:

Method Construction Code:

Method Construction: Air Percussion

Other Method Construction:

# Pipe Information

**Pipe ID:** 1006586713

Casing No:

Comment: Alt Name:

## Construction Record - Casing

**Casing ID:** 1006586719

Layer: 1 Material: 5

| Map Key  | Number<br>Records                             |   | Elev/Diff<br>(m) | Site  |                                     | DB   |
|--|---|---|------------------|---|-------------------------------------|------|
| Open Hole of<br>Depth From:<br>Depth To:<br>Casing Diam<br>Casing Diam<br>Casing Depti   | neter:<br>neter UOM:                          | PLASTIC<br>0<br>1.47<br>4.03<br>cm<br>m                       |                  |   |                                     |      |
| Construction   | n Record - S                                  | Screen  |                  |   |                                     |      |
| Screen ID:<br>Layer:<br>Slot:<br>Screen Top I<br>Screen End I<br>Screen Depti<br>Screen Diam<br>Screen Diam  | Depth:<br>rial:<br>h UOM:<br>neter UOM:       | 1006586720<br>1<br>10<br>1.47<br>4.57<br>5<br>m<br>cm<br>4.82 |                  |   |                                     |      |
| Hole Diamete   | <u>er</u>                                     |   |                  |   |                                     |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U  | ЈОМ:  | 1006586717<br>11.43<br>0<br>4.57<br>m<br>cm                   |                  |   |                                     |      |
| <u>42</u>  | 1 of 1  | N/173.2   | 57.6 / 0.86      | 143 Montreal Rd<br>Ottawa ON K1L6E8   |                                     | EHS  |
| Order No:<br>Status:<br>Report Type.<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In   | ed:<br>e Name:<br>Size:                       | 20170118011<br>C<br>Standard Report<br>23-JAN-17<br>18-JAN-17 |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y: | ON<br>.25<br>-75.66562<br>45.434931 |      |
| 43   | 1 of 1  | NE/173.3  | 59.6 / 2.86      | VANIER CITY - DESCHAMPS ST.<br>DUROCHER ST./MONTREAL RD.<br>VANIER CITY ON                      |                                     | CA   |
| Certificate #: Application Y Issue Date: Approval Ty Status: Application Y Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co | Year:  pe: Type: : ess: I Code: cription: ts: | 3-0796-92-<br>92<br>7/7/1992<br>Municipal sewage<br>Approved  |                  |   |                                     |      |
| 44   | 1 of 1  | NNE/174.7   | 57.8 / 1.08      | Ottawa ON   |                                     | WWIS |

**Well ID:** 7282871

**Construction Date:** 

Primary Water Use: Test Hole Sec. Water Use: Monitoring

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

 Audit No:
 Z250718

 Tag:
 A190126

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

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Date Received: 3/13/2017
Selected Flag: Yes
Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Street Name: County: Municipality:

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

UTM Reliability:

**Bore Hole Information** 

**Bore Hole ID:** 1006366418

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

**Date Completed:** 2/14/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

**Elevation:** 58.096954

Elevrc:

Zone: 18
East83: 447948
North83: 5031483
Org CS: UTM83
UTMRC: 4

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

Order No: 20191213164

268 DOROCHER

OTTAWA-CARLETON VANIER CITY

Location Method: wwr

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006585304

3 Layer: 8 Color: General Color: **BLACK** Mat1: 17 Most Common Material: SHALE 06 Mat2: SILT Other Materials: Mat3: 05 CLAY Other Materials: Formation Top Depth: 3.1

Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth:

Materials Interval

Formation ID: 1006585303

**Layer:** 2 **Color:** 6

5.18

m

General Color: **BROWN** Mat1: 28 SAND Most Common Material: 35 Mat2:

Other Materials: WOOD FRAGMENTS

06 Mat3: Other Materials: SILT Formation Top Depth: 0.31 Formation End Depth: 3.1 Formation End Depth UOM:

### Overburden and Bedrock

**Materials Interval** 

1006585302 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: 27 Most Common Material: **OTHER** Mat2: 11 Other Materials: **GRAVEL** Mat3: 73 Other Materials: HARD Formation Top Depth: Formation End Depth: 0.31 Formation End Depth UOM: m

# Annular Space/Abandonment

Sealing Record

Plug ID: 1006585312

Layer: Plug From: 0 0.31 Plug To: Plug Depth UOM: m

# Annular Space/Abandonment

Sealing Record

Plug ID: 1006585314

3 Layer: Plug From: 1.77 5.18 Plug To: Plug Depth UOM: m

## Annular Space/Abandonment

Sealing Record

1006585313 Plug ID:

Layer: 2 Plug From: 0.31 1.77 Plug To: Plug Depth UOM: m

## Method of Construction & Well

<u>Use</u>

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

5

**Method Construction:** Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1006585301

Casing No:

Comment: Alt Name:

Construction Record - Casing

**Casing ID:** 1006585307

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:2.08

Casing Diameter: 4.03
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1006585308

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2.08

 Screen End Depth:
 5.18

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

Hole Diameter

Screen Diameter:

 Hole ID:
 1006585305

 Diameter:
 11.43

 Depth From:
 0

4.82

Depth To: 5.18
Hole Depth UOM: m
Hole Diameter UOM: cm

45 1 of 1 S/175.2 57.9 / 1.14 337 Montgomery St Ottawa ON K1L7X1

*Order No:* 20170809006

Status:

Report Type: Standard Report Report Date: 15-AUG-17 Date Received: 09-AUG-17

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

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

**X**: -75.66576 **Y**: 45.431805 **EHS** 

Order No: 20191213164

46 1 of 1 NNE/175.3 57.8 / 1.08
Ottawa ON
WWIS

Well ID: 7282870 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Test HoleDate Received:3/13/2017Sec. Water Use:MonitoringSelected Flag:Yes

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

Final Well Status:

Monitoring and Test Hole

Water Type:

Casing Material:

Audit No: Z250721 Tag: A190127

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

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

Flow Rate: Clear/Cloudy: Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

Street Name: 268 DUROCHER ST **OTTAWA-CARLETON** County: Municipality: **GLOUCESTER TOWNSHIP** Site Info:

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

Zone:

UTM Reliability:

#### **Bore Hole Information**

Bore Hole ID: 1006366415

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

Cluster Kind:

Date Completed: 2/14/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation: 58.12154

Elevrc:

Zone: 18 East83: 447960 North83: 5031481 Org CS: UTM83 **UTMRC:** 

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

Order No: 20191213164

Location Method:

### Overburden and Bedrock

Materials Interval

Formation ID: 1006585276

Layer: Color: 6 General Color: **BROWN** 28 Most Common Material: SAND Mat2: 35

WOOD FRAGMENTS Other Materials:

Mat3: 05 Other Materials: CLAY Formation Top Depth: 0.31 Formation End Depth: 3.1 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006585275 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: 27 Most Common Material: OTHER Mat2: 11 Other Materials: **GRAVEL** 

Mat3:73Other Materials:HARDFormation Top Depth:0Formation End Depth:0.31Formation End Depth UOM:m

Overburden and Bedrock Materials Interval

\_\_\_\_\_

**Formation ID:** 1006585277

Layer: 3 Color: 8 General Color: **BLACK** Mat1: 17 Most Common Material: SHALE Mat2: 06 Other Materials: SILT Mat3: 05 Other Materials: CLAY Formation Top Depth: 3.1 Formation End Depth: 5.18 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585285

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585286

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.77

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585287

 Layer:
 3

 Plug From:
 1.77

 Plug To:
 5.18

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

Pipe Information

**Pipe ID:** 1006585274

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1006585280

0

Layer: Material: 5

Open Hole or Material: **PLASTIC** Depth From: Depth To: 2.08 Casing Diameter: 4.03 Casing Diameter UOM: cm Casing Depth UOM:

Construction Record - Screen

Screen ID: 1006585281

Layer: 10 Slot: Screen Top Depth: 2.08 Screen End Depth: 5.18 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82

**Hole Diameter** 

47

Certificate #:

Hole ID: 1006585278 Diameter: 11.43 Depth From: 0 Depth To: 5.18 Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1

1 of 2

134 St. Paul, Unit 2 Vanier ON 6520-4RQKCS

57.0 / 0.22

2000 Application Year: Issue Date: 12/8/2000

Approval Type: Waste Management Systems

N/176.1

Approved Status:

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

> 176026 Canada Inc. 57.0 / 0.22 134 St Paul

Ottawa ON K1L 6A3

176026 Canada Inc.

CA

**ECA** 

Order No: 20191213164

Approval No: 6520-4RQKCS MOE District: Ottawa

Approval Date: 2013-12-18 City:

erisinfo.com | Environmental Risk Information Services

N/176.2

48

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

Status: Approved Longitude: -75.66577 Record Type: **ECA** Latitude: 45.43523

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

Approval Type: ECA-WASTE MANAGEMENT SYSTEMS WASTE MANAGEMENT SYSTEMS Project Type:

Address: 134 St Paul

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7544-9CDNRP-14.pdf

N/176.2 176026 Canada Inc. 48 2 of 2 57.0 / 0.22 134 St. Paul, Unit 2

Vanier ON K1L 8E2

**ECA** 

CA

CA

Order No: 20191213164

Approval No: 6520-4RQKCS MOE District: Ottawa

Approval Date: 2000-12-08 City:

Revoked and/or Replaced Longitude: -75.66577 Status: Record Type: **ECA** Latitude: 45.43523

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

Approval Type: **ECA-WASTE MANAGEMENT SYSTEMS** WASTE MANAGEMENT SYSTEMS Project Type:

Address: 134 St. Paul, Unit 2

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0324-4RGMN9-14.pdf

NNE/180.3 1 of 2 58.9 / 2.15 **BUDDIES** 

159 MONTREAL ROAD **VANIER CITY ON K1L 6E8** 

Certificate #: 8-4027-93-

Application Year: 93

3/22/1993 Issue Date: Industrial air Approval Type: Status: Cancelled

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

49

Project Description: RESTAURANT KITCHEN EXHAUST FAN

Contaminants:

**Emission Control:** 

49 2 of 2 NNE/180.3 58.9 / 2.15 **FRITES** 

159 MONTREAL ROAD **VANIER CITY ON K1L 6E8** 

Certificate #: 8-4046-93-Application Year: 93 6/1/1993 Issue Date: Industrial air Approval Type: Status: Approved

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

Client Postal Code:

INSTALL RESTAURANT KITCHEN EXHAUST HOOD Project Description:

Contaminants: Odour/Fumes Map Key Number of Direction/ Elev/Diff Site DΒ Distance (m) (m)

Records

**Emission Control:** 

1 of 1 50 NE/183.1 59.9 / 3.11 lot 6 **WWIS** OTTAWA ON

Well ID: 7296144

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

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Tag:

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

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

Audit No: Z262350

**Bore Hole Information** Bore Hole ID: 1006757630

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

Date Completed: 8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Annular Space/Abandonment

Sealing Record

1006930005 Plug ID:

Layer: Plug From: 0 18 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1006930006 Plug ID:

Layer: Plug From: 18 0 Plug To: Plug Depth UOM: ft

Data Entry Status:

Data Src:

Date Received: 10/2/2017 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version: 7

Owner:

(NO CIVIC) SAVARD AVE. Street Name: **OTTAWA-CARLETON** County: Municipality: **GLOUCESTER TOWNSHIP** BOREHOLE# 16-9

JG

Site Info: Lot: 006 Concession:

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: 58.473731

Elevrc:

Zone: 18 East83: 448024 5031460 North83: Org CS: MTM09

**UTMRC**:

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

Order No: 20191213164

Location Method: wwr

Pipe Information

Pipe ID: 1006929997

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

Casing ID: 1006930002

Layer: Material:

Open Hole or Material:

Depth From: Depth To:

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

Construction Record - Screen

Screen ID: 1006930003

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material: Screen Depth UOM:

ft Screen Diameter UOM: inch

Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1006929998

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft GPM Rate UOM: Water State After Test Code: 3

**OTHER** Water State After Test: Pumping Test Method:

**Pumping Duration HR: Pumping Duration MIN:** 

Ν Flowing:

**Hole Diameter** 

Hole ID: 1006930000

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

| Мар Кеу  | Number<br>Records   |  | Elev/Diff<br>(m) | Site   |  | DB   |
|--|---|--|------------------|--|--|------|
| <u>51</u>  | 1 of 3 SSW/185.4 56.2 / -0.61   |  | 56.2 / -0.61     | 50 SELKIRK ST<br>VANIER ON K1L 6M9   |  | EHS  |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Received:<br>Previous Site Name:<br>Lot/Building Size:<br>Additional Info Ordered:  |   | 20060328006<br>C<br>Custom Report<br>4/5/2006<br>3/28/2006           |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | MONTGOMERY ST  ON 0.25 -75.666708 45.431824  |      |
| <u>51</u>  | 2 of 3  | SSW/185.4  | 56.2 / -0.61     | 50 Selkirk St<br>Ottawa ON K1L6M9  |  | EHS  |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional li   | :<br>ed:<br>te Name:  | 20140102010<br>C<br>Standard Select Report<br>08-JAN-14<br>02-JAN-14 |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | ON<br>.25<br>-75.666708<br>45.431824   |      |
| <u>51</u>  | 3 of 3  | SSW/185.4  | 56.2 / -0.61     | 50 Selkirk Street Ottav<br>Vanier ON K1L 6M9   | va   | EHS  |
| Order No:<br>Status:<br>Report Type<br>Report Date<br>Date Receiv<br>Previous Sit<br>Lot/Building<br>Additional II   | :<br>ed:<br>te Name:  | 20190207231<br>C<br>Standard Report<br>13-FEB-19<br>07-FEB-19        |                  | Nearest Intersection:<br>Municipality:<br>Client Prov/State:<br>Search Radius (km):<br>X:<br>Y:  | ON<br>.25<br>-75.666708<br>45.431824   |      |
| <u>52</u>  | 1 of 1  | W/187.8  | 54.6 / -2.19     | OTTAWA ON  |  | wwis |
| Well ID: Constructio Primary Was Sec. Water ( Final Well S Water Type: Casing Mate Audit No: Tag: Constructio Elevation (n Elevation Re Depth to Be Well Depth: Overburden Pump Rate: Static Water Flowing (Y/I Flow Rate: Clear/Cloud | ter Use: Use: Use: tatus:  n Method: n): eliability: drock: /Bedrock: Yele: N): | 7186501  Monitoring and Test Hole 0 Test Hole  Z152894 A133517       |                  | Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | 9/4/2012<br>Yes<br>7241<br>7<br>42 MONTREAL RD<br>OTTAWA-CARLETON<br>GLOUCESTER TOWNSHIP |      |

Order No: 20191213164

Elevation:

Elevrc:

East83:

North83:

Org CS:

**UTMRC**:

**UTMRC Desc:** 

Location Method:

Zone:

56.218032

5031319

UTM83

margin of error: 30 m - 100 m

Order No: 20191213164

18 447730

**Bore Hole Information** 

1004147865 Bore Hole ID:

DP2BR:

Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

7/18/2012 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

**Supplier Comment:** 

Overburden and Bedrock

**Materials Interval** 

Formation ID: 1004419384

Layer: Color: 2 General Color: **GREY** 06 Mat1: Most Common Material: SILT Mat2: **GRAVEL** Other Materials: Mat3: 73 HARD Other Materials: Formation Top Depth: 2.74 Formation End Depth: 6.1

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1004419381

m

Layer: Color: 8 General Color: **BLACK** Most Common Material: OTHER

Mat2:

Other Materials:

Mat3: 73 Other Materials: **HARD** Formation Top Depth: 0 Formation End Depth: 0.31 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1004419382 Formation ID:

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

 Mat3:
 77

 Other Materials:
 LOOSE

 Formation Top Depth:
 0.31

 Formation End Depth:
 1.22

 Formation End Depth UOM:
 m

Overburden and Bedrock Materials Interval

**Formation ID:** 1004419383

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 08

Most Common Material: FINE SAND

 Mat2:
 77

 Other Materials:
 LOOSE

 Mat3:
 73

 Other Materials:
 HARD

 Formation Top Depth:
 1.22

 Formation End Depth:
 2.74

 Formation End Depth UOM:
 m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1004419385

 Layer:
 5

 Color:
 8

 General Color:
 BLACK

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Other Materials:

*Mat3*: 71

Other Materials: FRACTURED

Formation Top Depth: 6.1
Formation End Depth: 8.53
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004419394

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004419396

 Layer:
 3

 Plug From:
 6.71

 Plug To:
 8.53

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1004419395

2 Layer: Plug From: 0.31 6.71 Plug To: Plug Depth UOM: m

# Method of Construction & Well

<u>Use</u>

Method Construction ID: **Method Construction Code:** Diamond **Method Construction:** Other Method Construction:

## Pipe Information

Pipe ID: 1004419380 0

Casing No: Comment:

Alt Name:

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

Casing ID: 1004419389

Layer: 1 Material: 5

**PLASTIC** Open Hole or Material: Depth From: 0 Depth To: 7.01 Casing Diameter: 3.45 Casing Diameter UOM: cm Casing Depth UOM: m

# Construction Record - Screen

Screen ID: 1004419390

Layer: 10 Slot: Screen Top Depth: 7.01 8.53 Screen End Depth: Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.21

## **Hole Diameter**

Hole ID: 1004419387 Diameter: 5.71 Depth From: 6.71 Depth To: 8.3 Hole Depth UOM: m Hole Diameter UOM: cm

#### **Hole Diameter**

1004419386 Hole ID: 11.43 Diameter: Depth From: 0 Depth To: 6.71 Hole Depth UOM: m Hole Diameter UOM: cm

53 1 of 1 NNE/189.1 58.6 / 1.81 WWIS

3/13/2017

Order No: 20191213164

7241

Well ID: 7282869 Data Entry Status:

Construction Date:

Primary Water Use: Test Hole

Data Src:

Date Received:

Sec. Water Use:MonitoringSelected Flag:YesFinal Well Status:Monitoring and Test HoleAbandonment Rec:

Water Type: Contractor:

Casing Material:Form Version:7Audit No:Z250719Owner:

Tag:A190128Street Name:268 DURODERConstruction Method:County:OTTAWA-CARLETONElevation (m):Municipality:GLOUCESTER TOWNSHIPElevation Reliability:Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Lot:

Concession:

Concession Name:

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

Flow Rate: UTM Reliability: Clear/Cloudy:

**Bore Hole Information** 

 Bore Hole ID:
 1006366412
 Elevation:
 58.116939

 DP2BR:
 Elevrc:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447961

 Code OB Desc:
 North83:
 5031495

 Open Hole:
 Org CS:
 UTM83

 Cluster Kind:
 UTMRC:
 4

Date Completed:2/13/2017UTMRC Desc:margin of error: 30 m - 100 mRemarks:Location Method:wwr

Elevrc Desc:

Overburden and Bedrock

**Materials Interval** 

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

1006585250 Formation ID: Layer: Color: 8 General Color: **BLACK** Mat1: 27 **OTHER** Most Common Material: Mat2: 11 Other Materials: **GRAVEL** Mat3: 73

Other Materials: HARD Formation Top Depth: 0
Formation End Depth: 0.31

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

**Formation ID:** 1006585252

Layer: 3 Color: 8 General Color: **BLACK** 17 Mat1: Most Common Material: SHALE Mat2: 06 Other Materials: SILT Mat3: 05 CLAY Other Materials: Formation Top Depth: 3.1 Formation End Depth: 4.57 Formation End Depth UOM: m

#### Overburden and Bedrock

Materials Interval

Formation ID: 1006585251

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 35

Other Materials: WOOD FRAGMENTS

Mat3:06Other Materials:SILTFormation Top Depth:0.31Formation End Depth:3.1Formation End Depth UOM:m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585262

 Layer:
 3

 Plug From:
 1.16

 Plug To:
 4.57

 Plug Depth UOM:
 m

# Annular Space/Abandonment

Sealing Record

 Plug ID:
 1006585261

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 1.16

 Plug Depth UOM:
 m

## Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006585260

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

# Method of Construction & Well

<u>Use</u>

Order No: 20191213164

Method Construction ID:

Method Construction Code: 5

Method Construction: Air Percussion

Other Method Construction:

#### Pipe Information

**Pipe ID:** 1006585249

Casing No:

Comment: Alt Name:

#### Construction Record - Casing

Casing ID: 1006585255

Layer: 1

Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:1.47Casing Diameter:4.03Casing Diameter UOM:cmCasing Depth UOM:m

#### Construction Record - Screen

**Screen ID:** 1006585256

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.47

 Screen End Depth:
 4.57

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 4.82

# Hole Diameter

 Hole ID:
 1006585253

 Diameter:
 11.43

 Depth From:
 0

 Depth To:
 4.57

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

54 1 of 1 NW/192.0 56.0 / -0.80 ON BORE

No

Initial Entry

 Borehole ID:
 613663
 Inclin FLG:

 OGF ID:
 215514891
 SP Status:

Status:Surv Elev:NoType:BoreholePiezometer:No

Type: Borehole Piezometer:
Use: Primary Name:
Completion Date: DEC-1971 Municipality:
Static Water Level: Lot:
Primary Water Use: Township:

 Sec. Water Use:
 Latitude DD:
 45.434915

 Total Depth m:
 1.8
 Longitude DD:
 -75.666984

Depth Ref:Ground SurfaceUTM Zone:18Depth Elev:Easting:447831Drill Method:Northing:5031482

Orig Ground Elev m: 56.4 Location Accuracy:

Elev Reliabil Note: Accuracy: Not Applicable

Concession: Location D: Survey D: Comments:

**DEM Ground Elev m:** 

#### **Borehole Geology Stratum**

Geology Stratum ID: 218396076 Mat Consistency: Top Depth: 0 Material Moisture: Bottom Depth: .5 Material Texture: Material Color: Non Geo Mat Type: Geologic Formation: Material 1: Material 2: Fill Geologic Group: Material 3: Sand Geologic Period:

Material 4: Coal fragments Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

56.4

218396079 Geology Stratum ID: Mat Consistency: Top Depth: 1.4 Material Moisture: **Bottom Depth:** 1.8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Fill Geologic Group: Material 2: Material 3: Clay Geologic Period:

Material 4: Silt Gsc Material Description:

Stratum Description: ARTIFICIAL. 00000 022 00015 055 00025 015 00045 035 000150400002501800045012020 \*\*Note: Many records

Depositional Gen:

Order No: 20191213164

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

218396078 Geology Stratum ID: Mat Consistency: Top Depth: Material Moisture: **Bottom Depth:** 1.4 Material Texture: Non Geo Mat Type: Material Color: Geologic Formation: Material 1: Fill Material 2: Geologic Group: Material 3: Till Geologic Period: Material 4: Shale Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

Geology Stratum ID: 218396077 Mat Consistency: Top Depth: Material Moisture: .5 Bottom Depth: .8 Material Texture: Material Color: Non Geo Mat Type: Material 1: Geologic Formation: Geologic Group: Material 2: Fill Material 3: Sand Geologic Period: Material 4: Gravel Depositional Gen:

Gsc Material Description:

Stratum Description: ARTIFICIAL.

## **Source**

Source Type: Data Survey Source Appl: Spatial/Tabular

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

Observatio: Verticalda: Mean Average Sea Level

Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 061710 NTS\_Sheet: 31G05G

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

Number of Direction/ Elev/Diff Site Map Key

Records Distance (m) (m)

DΒ

Order No: 20191213164

Source List

Source Identifier: Horizontal Datum: NAD27

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

Scale or Resolution: Varies

Urban Geology Automated Information System (UGAIS) Source Name:

Source Originators: Geological Survey of Canada

1 of 1 W/194.6 53.8 / -2.92 **55 WWIS** Ottawa ON

7283536 Well ID: Data Entry Status:

Construction Date: Data Src:

Primary Water Use: Monitoring Date Received: 3/20/2017 Sec. Water Use: Selected Flag: Yes

Final Well Status: **Observation Wells** Abandonment Rec:

Water Type: Contractor: 1844 Form Version: 7

Casing Material: Audit No: Owner: 7232157

A204033 Street Name: 42 MONTREAL RD Tag: OTTAWA-CARLETON Construction Method: County: Municipality: **GLOUCESTER TOWNSHIP** Elevation (m):

Elevation Reliability: Site Info: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

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

Flowing (Y/N): Zone:

UTM Reliability: Flow Rate: Clear/Cloudy:

**Bore Hole Information** 

1006369567 56.331806 Bore Hole ID: Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 18 Code OB: East83: 447723 Code OB Desc: North83: 5031307 Open Hole: Org CS: UTM83 Cluster Kind: UTMRC:

Date Completed: 11/15/2016 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Overburden and Bedrock

Source Revision Comment: Supplier Comment:

**Materials Interval** 

Formation ID: 1006605595

Layer:

General Color:

Mat1: 34 TILL Most Common Material:

Mat2:

Color:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 7.62 Formation End Depth UOM: m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006605602

 Layer:
 1

 Plug From:
 3.05

 Plug To:
 3.95

 Plug Depth UOM:
 m

## Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
H.S.A.

Other Method Construction:

# Pipe Information

**Pipe ID:** 1006605594

Casing No: 0

Comment: Alt Name:

## **Construction Record - Casing**

**Casing ID:** 1006605598

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 4.57

 Casing Diameter:
 5.08

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

### Construction Record - Screen

**Screen ID:** 1006605599

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 4.57

 Screen End Depth:
 7.62

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 5.89

### Water Details

*Water ID:* 1006605597

Layer: 1
Kind Code: 8

Kind: Untested

| Мар Кеу   | lap Key Number of<br>Records |        | Direction/ Elev/Diff Distance (m) (m)  |                     | Site  | DB   |
|---|------------------------------|--------|--|---------------------|---|------|
| Water Found<br>Water Found  |                              | И:     | 6.7<br>m   |                     |   |      |
| Hole Diamet   | <u>er</u>                    |        |  |                     |   |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U                 |                              |        | 1006605596<br>20.3   |                     |   |      |
| Hole Diamet   |                              |        | cm   |                     |   |      |
| <u>56</u>   | 1 of 15                      |        | W/195.6  | 54.6 / -2.19        | 1055724 ONTARIO INC<br>42 MONTREAL RD<br>VANIER ON K1L 6E7                  | PRT  |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L).<br>Licence #:              | •                            |        | 16165<br>retail<br>1995-04-30<br>24000<br>0076415074                               |                     |   |      |
| <u>56</u>   | 2 of 15                      |        | W/195.6  | 54.6 / -2.19        | PETRO-CANADA PETROLEUM PRODUCTS<br>42 MONTREAL ROAD<br>VANIER ON K1L 6E7    | GEN  |
| Generator N   | o:                           | ON3215 | 117  |                     | PO Box No:  |      |
| Status:<br>Approval Ye<br>Contam. Fac<br>MHSW Facill<br>SIC Code:<br>SIC Descript | cility:<br>ity:              | 03,04  |  |                     | Country: Choice of Contact: Co Admin: Phone No Admin:                       |      |
| <u>56</u>   | 3 of 15                      |        | W/195.6  | 54.6 / -2.19        | 1082488 ONTARIO LTD O/A PETRO CANADA<br>42 MONTREAL RD<br>VANIER ON K1L 6E7 | FSTH |
| License Issu<br>Tank Status:<br>Tank Status<br>Operation Ty<br>Facility Type      | :<br>As Of:<br>ype:          |        | 2/25/2003<br>Licensed<br>August 2007<br>Retail Fuel Outlet<br>Gasoline Station - S | Self Serve          |   |      |
| Details<br>Status:<br>Year of Insta<br>Corrosion Pl<br>Capacity:<br>Tank Fuel Ty  | rotection:                   |        | Active<br>1986<br>45000<br>Liquid Fuel Single                                      | Wall UST - Gasoline |   |      |
| Status:<br>Year of Insta<br>Corrosion P<br>Capacity:<br>Tank Fuel Ty              | rotection:                   |        | Active<br>1986<br>27000<br>Liquid Fuel Single                                      | Wall UST - Gasoline |   |      |
| Status:<br>Year of Insta<br>Corrosion Pi<br>Capacity:                             |                              |        | Active<br>1986<br>36000  |                     |   |      |

Order No: 20191213164

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

Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type:

56 4 of 15 W/195.6 54.6 / -2.19 Petro-Canada

42 Montreal Rd, Vanier

SPL

Order No: 20191213164

Ottawa ON

6275-5NSLZY Ref No: Discharger Report:

Site No: Material Group: Oil Incident Dt: 6/23/2003

Health/Env Conseq:

Ottawa

Client Type: Pipe Or Hose Leak Sector Type: Agency Involved:

Nearest Watercourse:

**GASOLINE** Site Address: Site District Office:

Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Eastern **Environment Impact:** Not Anticipated Site Municipality: Ottawa

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:

6/23/2003 MOE Reported Dt: Site Map Datum:

Dt Document Closed: SAC Action Class: Spill to Land Incident Reason: Error-Operator error Source Type:

PETROCAN STATION<UNOFFICIAL> Site Name:

Site County/District: Site Geo Ref Meth: Spill: Petrocan in Vanier 115 L of gasoline Incident Summary:

Contaminant Qty: 115 L

W/195.6 54.6 / -2.19 **56** 5 of 15 Petro Canada **GEN** 

42 Montreal Road Ottawa ON

Generator No: ON8053575 PO Box No: Status: Country:

Approval Years: 06 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 447110

Gasoline Stations with Convenience Stores SIC Description:

Detail(s)

Year:

Incident Cause:

Incident Event:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class: 251

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

6 of 15 W/195.6 54.6 / -2.19 Petro-Canada **56** CA 42 Montreal Road

Ottawa ON

Certificate #: 4426-672TSE Application Year: 2005 Issue Date: 1/10/2005

Approval Type: Industrial Sewage Works

Status: Approved

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

56 7 of 15 W/195.6 54.6 / -2.19 42 MONTREAL ROAD, OTTAWA
ON

INC

Order No: 20191213164

 Incident No:
 321774

 Incident ID:
 2473216

Attribute Category: FS-Perform L1 Incident Insp Status Code: Causal Analysis Complete

Incident Location: 42 MONTREAL ROAD, OTTAWA - FIRE

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.:

Equipment Model: **DR-80** Serial No: 24399 Residential App. Type: Not applicable Commercial App. Type: **Unit Heaters** Industrial App. Type: Not applicable Institutional App. Type: Not applicable Venting Type: Un-vented Vent Connector Mater: None Not applicable Vent Chimney Mater:

Pipeline Type:
Pipeline Involved:
Pipe Material:
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Equipment Type:
Cylinder Capacity:
Cylinder Capac. Units:

Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: Fire

Fuel Type Involved: Natural Gas

**Date of Occurence:** 2010/02/06 00:00:00

Time of Occurence: 21:30:00

**Occur Insp Start Date:** 2010/02/08 00:00:00

Any Health Impact: No
Any Environmental Impact: No
Was Service Interrupted: Yes
Was Property Damaged: Yes

Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

Enforcement Policy: NULL
Prc Escalation Required: NULL
Task No: 2733704

Notes:

Occurence Narrative: Fire in car wash from infrared heater lack of maintenance.

Tank Material Type:

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

56 8 of 15 W/195.6 54.6 / -2.19 Clarkway Construction Ltd 42 Montreal GEN

Ottawa ON K1L 6E8

**OTTAWA ON K1L 6E7** 

Generator No: ON2897467 PO Box No: Status: Country:

Status: Country:
Approval Years: 2010 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:
SIC Code: 447110

SIC Code: 447110
SIC Description: Gasoline Stations with Convenience Stores

Detail(s)

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

56 9 of 15 W/195.6 54.6 / -2.19 SUNCOR ENERGY PRODUCTS PARTNERSHIP 42 MONTREAL RD FST

*Instance No:* 11254338

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type: Gasoline
Status: Active
Capacity: 36000

Tank Material:Fiberglass (FRP)Corrosion Protection:FiberglassTank Type:Single Wall UST

Install Year: 1991

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Type: FS Liquid Fuel Tank

56 10 of 15 W/195.6 54.6 / -2.19 SUNCOR ENERGY PRODUCTS PARTNERSHIP

of 15 W/195.6 54.6 / -2.19 SUNCOR ENERGY PR 42 MONTREAL RD OTTAWA ON K1L 6E7

*Instance No:* 11254314

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type:GasolineStatus:ActiveCapacity:27000

Tank Material:Fiberglass (FRP)Corrosion Protection:FiberglassTank Type:Single Wall UST

Install Year: 1991

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Type: FS Liquid Fuel Tank

56 11 of 15 W/195.6 54.6 / -2.19 SUNCOR ENERGY PRODUCTS PARTNERSHIP

42 MONTREAL RD

Order No: 20191213164

Instance No: 11030601

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type:GasolineStatus:ActiveCapacity:45000

Tank Material:Fiberglass (FRP)Corrosion Protection:FiberglassTank Type:Single Wall UST

Install Year: 1991

Parent Facility Type: FS Gasoline Station - Self Serve

Facility Type: FS Liquid Fuel Tank

56 12 of 15 W/195.6 54.6 / -2.19 Petro-Canada ECA

Ottawa ON L6L 6N5

Geometry Y:

Approval No:4426-672TSEMOE District:OttawaApproval Date:2005-01-10City:

 Status:
 Approved
 Longitude:
 -75.66817

 Record Type:
 ECA
 Latitude:
 45.43349

 Link Source:
 IDS
 Geometry X:

SWP Area Name: Rideau Valley

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

Address: 42 Montreal Road Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4308-658HPP-14.pdf

56 13 of 15 W/195.6 54.6 / -2.19 Suncor Energy Products GEN

42 Montreal Road Ottawa ON K1L 6E7

Generator No:ON7119299PO Box No:Status:RegisteredCountry:Canada

Approval Years: As of Dec 2018 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:
SIC Code:

Detail(s)

SIC Description:

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 251 L

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

56 14 of 15 W/195.6 54.6 / -2.19 Suncor Energy Products
GEN

42 Montreal Road Ottawa ON K1L 6E7

Order No: 20191213164

Generator No:ON7119299PO Box No:Status:RegisteredCountry:Canada

Approval Years: As of Jul 2019 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:
SIC Code:

SIC Description:

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

Records

Distance (m)

DΒ

Detail(s)

Waste Class: 221 L Waste Class Desc: Light fuels

Waste Class: 251 L

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

**56** 15 of 15 W/195.6 54.6 / -2.19 Petro Canada **GEN** 42 Montreal Rd

Ottawa ON K1L 6E7

Canada

45.43515

Order No: 20191213164

ON2561570 Generator No: PO Box No:

Status: Registered Country: Approval Years: As of Jul 2019 Choice of Contact:

MHSW Facility: SIC Code: SIC Description:

Contam. Facility: Co Admin: Phone No Admin:

Detail(s)

Waste Class:

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

1 of 1 N/196.6 140 St. Paul St. **57** 57.7 / 0.98 **EHS** Ottawa ON K1L 0A3

Order No: 20050720018 Status: С

Report Type: Complete Report Report Date: 7/26/2005 Date Received: 7/20/2005

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

Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): 0.25 -75.665821 X: Y:

1 of 1 WSW/197.6 54.9 / -1.89 33 Selkirk St 58 **EHS** Ottawa ON K1L6N1

20130530032 Order No:

Status:

Report Type: **Custom Report** Report Date: 06-JUN-13 Date Received: 30-MAY-13

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

Nearest Intersection:

Municipality:

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

-75.668009 X: Y: 45.432395

140 Jeanne Mance Street **59** 1 of 2 ESE/199.2 59.2 / 2.42 **EHS** Ottawa ON

Order No: 20020327009

Status: Report Type: Complete Report

Client Prov/State: QC Report Date: 4/8/02 Search Radius (km): 0.30 Date Received: 3/27/02 X:

-75.663808 Previous Site Name: Y: 45.432571

**EHS** 

Order No: 20191213164

Lot/Building Size: Additional Info Ordered:

59 2 of 2 ESE/199.2 59.2 / 2.42 140 Jeanne Mance Street
Ottawa ON

Order No:20090615015Nearest Intersection:Vanier Parkway and McArthur AvenueStatus:CMunicipality:

Report Type:Standard ReportClient Prov/State:ONReport Date:6/23/2009Search Radius (km):0.25

 Date Received:
 6/15/2009
 X:
 -75.663843

 Previous Site Name:
 Y:
 45.432764

Lot/Building Size: lot: 89,904 sq.ft

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

60 1 of 1 N/200.0 57.7 / 0.98
Ottawa ON

Well ID: 7116014 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:MonitoringDate Received:12/9/2008Sec. Water Use:Selected Flag:YesFinal Well Status:Test HoleAbandonment Rec:

Water Type: Contractor: 1844
Casing Material: Form Version: 5

 Audit No:
 M02914
 Owner:

 Tag:
 A074577
 Street Name:
 149 MONTREAL ROAD / 268 DUROCHER ST.

Construction Method: County: OTTAWA-CARLETON

 Elevation (m):
 Municipality:
 OTTAWA CITY

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

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

**Bore Hole ID:** 1002711264 **Elevation:** 58.091239

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 18

 Code OB:
 East83:
 447955

 Code OB Desc:
 North83:
 5031491

Code OB Desc:North83:5031491Open Hole:Org CS:UTM83Cluster Kind:This is a record from cluster log sheetUTMRC:4

Date Completed: 11/6/2008 UTMRC Desc: margin of error: 30 m - 100 m

Remarks: Location Method: ww

Elevrc Desc:
Location Source Date:

.,

Sealing Record

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

Annular Space/Abandonment

**Plug ID:** 1002711268

Clear/Cloudy:

**Bore Hole Information** 

Layer: Plug From: Plug To:

Plug Depth UOM:

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code: Method Construction:

Other Method Construction: HSA

Pipe Information

**Pipe ID:** 1002711269

Casing No:

Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1002711271

Layer:

Material: 1

Open Hole or Material: STEEL Depth From:
Depth To: 1.9

Casing Diameter: Casing Diameter UOM:

Casing Depth UOM: m

Construction Record - Screen

**Screen ID:** 1002711270

Layer: Slot:

Screen Top Depth: 1.9

Screen End Depth: 4.9

Screen Material:
Screen Depth UOM:

Screen Diameter UOM: Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1002711272

Pump Set At:

Static Level: 3.1

Final Level After Pumping:

Recommended Pump Depth: Pumping Rate:

Flowing Rate:

Recommended Pump Rate:

Levels UOM: m

Water State After Test Code:

Water State After Test: Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:

Flowing:

**Hole Diameter** 

Hole ID: 1002711266

Diameter:

Depth From:

Depth To: 4.9 Hole Depth UOM: m Hole Diameter UOM: cm

**Bore Hole Information** 

Bore Hole ID: 1001906169

DP2BR:

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

Date Completed: 11/6/2008

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1002711277 Formation ID:

Layer: 3 Color: 6 General Color: **BROWN** Mat1: 28 SAND Most Common Material: Mat2: 01 **FILL** Other Materials: Mat3: 84 SILTY Other Materials: Formation Top Depth:

Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth UOM:

Formation End Depth:

Materials Interval

Formation ID: 1002711276

1.5

Layer: 2 Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 01 Other Materials: **FILL** Mat3: 12 Other Materials: **STONES** Formation Top Depth: 0.1 Formation End Depth:

Elevation: 57.777393

Elevrc: Zone: 18 East83: 447937 5031510 North83: UTM83 Org CS:

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

Order No: 20191213164

Location Method: wwr

UTMRC:

m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1002711275

Layer:

Color:

General Color:

**Mat1:** 27

Most Common Material: OTHER

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth:
Formation End Depth:
0.1
Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1002711278

Layer: Color: 6 General Color: **BROWN** Mat1: 17 SHALE Most Common Material: Mat2: 81 SANDY Other Materials: Mat3: 06 Other Materials: SILT Formation Top Depth: 1.5 Formation End Depth: 3 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1002711280

 Layer:
 1

 Plug From:
 0.3

 Plug To:
 1

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:
Method Construction Code:
Method Construction:
H.S.A.

Other Method Construction:

Pipe Information

**Pipe ID:** 1002711273

Casing No:

Comment: Alt Name:

Construction Record - Screen

**Screen ID:** 1002711281

Layer: 1

| Мар Кеу  | Number<br>Records                                |  |          | Diff Site   | •   |   | DB   |
|--|--|--|----------|---|---|---|------|
| Slot:<br>Screen Top I<br>Screen End I<br>Screen Mater  | Depth:<br>rial:                                  | 10<br>5  |          |   |   |   |      |
| Screen Depti<br>Screen Diam<br>Screen Diam   | eter UOM:  | m<br>cm<br>5.8   |          |   |   |   |      |
| Results of W   | ell Yield Te                                     | sting  |          |   |   |   |      |
| Pump Test IL<br>Pump Set At  |  | 100271127  | 4        |   |   |   |      |
| Static Level:<br>Final Level A<br>Recommend<br>Pumping Rate<br>Flowing Rate<br>Recommend   | fter Pumpii<br>ed Pump De<br>te:<br>e:           | epth:  |          |   |   |   |      |
| Levels UOM:<br>Rate UOM:   | •  | m  |          |   |   |   |      |
| Water State  |  | <b>ode:</b> 0  |          |   |   |   |      |
| Pumping Test<br>Pumping Dur<br>Pumping Dur<br>Flowing:   | ration HR:                                       | 0  |          |   |   |   |      |
| Hole Diamete   | <u>er</u>  |  |          |   |   |   |      |
| Hole ID:<br>Diameter:<br>Depth From:<br>Depth To:<br>Hole Depth U  |  | 100271127<br>20<br>0<br>3<br>m<br>cm                                   | 9        |   |   |   |      |
| <u>61</u>  | 1 of 1   | SSW/202  | 4 56.7/- |   | 350 Mayfield Avenue and 50 Selkirk Street<br>Ottawa ON        |   | EHS  |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building<br>Additional In   | ed:<br>e Name:<br>Size:                          | 20101019022<br>C<br>Custom Report<br>10/25/2010<br>10/19/2010 11:07:51 | AM       | Munic<br>Client   | st Intersection:<br>ipality:<br>Prov/State:<br>n Radius (km): | ON<br>0.25<br>-75.666724<br>45.431665   |      |
| <u>62</u>  | 1 of 1   | SW/202.8   | 55.9/-   |   | AWA ON  |   | wwis |
| Well ID:<br>Construction<br>Primary Wate<br>Sec. Water U<br>Final Well St<br>Water Type:<br>Casing Mater<br>Audit No:<br>Tag:<br>Construction<br>Elevation (m) | er Use:<br> se:<br> atus:<br> rial:<br>  Method: | 7218032  Monitoring and Test H 0 Observation Wells  Z179982 A157820    | Hole     | Data S<br>Date F<br>Select<br>Aband<br>Contra<br>Form<br>Owner<br>Street<br>Count | Received: ed Flag: lonment Rec: actor: Version: ': Name:      | 3/20/2014<br>Yes<br>7241<br>7<br>50 SELKIRK ST.<br>OTTAWA-CARLETON<br>GLOUCESTER TOWNSHIP |      |

Order No: 20191213164

Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N):

Flow Rate: Clear/Cloudy:

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

#### **Bore Hole Information**

Bore Hole ID: 1004723497

DP2BR: Spatial Status: Code OB: Code OB Desc:

Open Hole: Cluster Kind:

Date Completed: 2/20/2014

Remarks: Elevrc Desc:

Location Source Date:

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

Elevation: Elevrc:

Zone: 18 East83: 447824 North83: 5031131 Org CS: UTM83

UTMRC:

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

Order No: 20191213164

56.623943

Location Method: wwr

# Overburden and Bedrock

**Materials Interval** 

Layer: Color: 2 General Color: **GREY** Mat1: 01 **FILL** Most Common Material: Mat2: Other Materials: **GRAVEL** Mat3: 77 LOOSE Other Materials: Formation Top Depth: 0 Formation End Depth: 0.61 Formation End Depth UOM: m

1005107489 Formation ID:

## Overburden and Bedrock **Materials Interval**

Formation ID: 1005107491

Layer: 3 Color: 6 **BROWN** General Color: Mat1: Most Common Material: FINE SAND

Mat2:

Other Materials:

85 Mat3: Other Materials: **SOFT** Formation Top Depth: 2.14 Formation End Depth: 3.68 Formation End Depth UOM:

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1005107490

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

*Mat1:* 08

Most Common Material: FINE SAND

Mat2:

Other Materials:

Mat3:85Other Materials:SOFTFormation Top Depth:0.61Formation End Depth:2.14Formation End Depth UOM:m

Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 1005107492

Layer: 4 8 Color: General Color: **BLACK** Mat1: 05 CLAY Most Common Material: Mat2: 11 **GRAVEL** Other Materials: Mat3: 73 Other Materials: **HARD** Formation Top Depth: 3.68 Formation End Depth: 4.57 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005107500

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 1005107501

 Layer:
 2

 Plug From:
 0.31

Plug To: 1.22
Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005107502

 Layer:
 3

 Plug From:
 1.22

 Plug To:
 4.57

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

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

**Method Construction: Direct Push** 

Other Method Construction:

Pipe Information

Pipe ID: 1005107488

Casing No:

Comment: Alt Name:

Construction Record - Casing

1005107495 Casing ID:

Layer: Material: 5

**PLASTIC** Open Hole or Material: Depth From: 0 1.5 Depth To: Casing Diameter: 4.03 Casing Diameter UOM: cm Casing Depth UOM: m

**Construction Record - Screen** 

1005107496 Screen ID:

Layer: 10 Slot: Screen Top Depth: 1.5 Screen End Depth: 4.57 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 4.82

**Hole Diameter** 

Hole ID: 1005107493 Diameter: 8.25 Depth From: 0 4.57 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

**63** 1 of 1 W/215.6 53.8 / -2.92 **WWIS** OTTAWA ON

Well ID: 1535365 Data Entry Status:

Data Src: **Construction Date:** Primary Water Use: Date Received: 1/21/2005 Sec. Water Use: Selected Flag: Yes

Final Well Status: **Observation Wells** Abandonment Rec: Water Type: Contractor: 1844 Form Version: 3

Casing Material: Audit No: Z20827 Owner:

A011967 42 MONTREAL RD Street Name: Tag: **Construction Method:** County: OTTAWA-CARLETON

Elevation (m): Municipality: VANIER CITY Elevation Reliability:

Site Info:

Depth to Bedrock: Well Depth:

Overburden/Bedrock:

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

Flow Rate: Clear/Cloudy: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

## **Bore Hole Information**

11329713 Bore Hole ID:

DP2BR: Spatial Status:

Code OB: Code OB Desc:

No formation data

Open Hole: Cluster Kind:

Date Completed: 11/26/2004

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

56.294242 Elevation:

Elevrc:

Zone: 18 East83: 447703 5031290 North83: Org CS: UTM83 UTMRC: 9

UTMRC Desc: unknown UTM

Order No: 20191213164

Location Method: wwr

#### Method of Construction & Well

**Method Construction ID:** 

**Method Construction:** 

Other Method Construction:

<u>Use</u>

**Method Construction Code:** 

Diamond

#### Pipe Information

Pipe ID: 11344568

Casing No:

Comment: Alt Name:

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

Casing ID: 930855126

Layer: Material: 5

Open Hole or Material: **PLASTIC** 

Depth From: Depth To:

Casing Diameter: 50 Casing Diameter UOM: cm Casing Depth UOM: m

# **Construction Record - Screen**

Screen ID: 933416279 Layer:

010 Slot:

Screen Top Depth: Screen End Depth:

5 Screen Material:

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Screen Depth UOM: m Screen Diameter UOM: cm 65 Screen Diameter: **Hole Diameter** Hole ID: 11533381 200 Diameter: Depth From: 0 Depth To: 4 Hole Depth UOM: m Hole Diameter UOM: cm Hole Diameter Hole ID: 11533382 Diameter: 100 Depth From: 4 Depth To: 7.5 Hole Depth UOM: m Hole Diameter UOM: cm 64 1 of 1 WSW/217.4 54.9 / -1.86 29 SELKIRK STREET, OTTAWA INC

1381202 Incident No:

Incident ID:

Attribute Category: FS-Perform L1 Incident Insp

Status Code: Incident Location:

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: **Equipment Model:** Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type:

Institutional App. Type:

Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved:

Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type:

Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: Fire Natural Gas Fuel Type Involved:

29 SELKIRK STREET, OTTAWA - FIRE

Order No: 20191213164

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

2014/04/25 00:00:00 Date of Occurence:

Time of Occurence: 08:43:00

Occur Insp Start Date: 2014/04/25 00:00:00

Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: Yes

Operation Type Involved: Commercial (e.g. restaurant, business unit, etc)

**Enforcement Policy: NULL** Prc Escalation Required: **NULL** 4894258 Task No: Notes:

Occurence Narrative: Tank Material Type: Tank Storage Type:

Tank Location Type: Pump Flow Rate Capac: **Liquid Prop Notes:** 

Grease fire inside a commercial oven as a result of negligence

65 1 of 1 W/219.9 53.9 / -2.89 45 Montreal Road Ottawa Ontario

Vanier ON K1L 6E8

Order No: 20190626186 Nearest Intersection:

Status: C Municipality:

Report Type: Standard Report Client Prov/State: ON Report Date: 03-JUL-19 Search Radius (km): .25 26-JUN-19 -75.66865 Date Received: X: Y: 45.433588 Previous Site Name:

Lot/Building Size:

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

W/219.9 The Canadian Diabetes Association 66 1 of 1 53.9 / -2.89

**GEN** 45 Montreal Road Ottawa ON K1L 6E8

**EHS** 

Order No: 20191213164

ON5269125 Generator No: PO Box No: Country: Status: Canada 2016 CO\_OFFICIAL Approval Years: Choice of Contact:

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

SIC Code: 624110, 624120

SIC Description: CHILD AND YOUTH SERVICES, 624120

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

**67** 1 of 1 ENE/220.4 59.9 / 3.11 306 Cyr Ave **EHS** Ottawa ON

Order No: 20031112006 Nearest Intersection: Status: C Municipality:

Site Report Client Prov/State: ON Report Type: Report Date: 11/13/03 Search Radius (km): 0.25 Date Received: 11/12/03 X: -75.662973 Previous Site Name: 45.43392

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps and/or Site Plans and/or Inspection Reports

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 1 of 1 SW/221.1 55.4 / -1.35 3-33 Selkirk Street (Eastview Shopping Centre) 68 **EHS** Ottawa (Vanier) ON Order No: 20050725015 Nearest Intersection: Status: Municipality: С Report Type: **Custom Report** Client Prov/State: ON Report Date: 0.25 8/2/2005 Search Radius (km): Date Received: 7/25/2005 X: -75.668421 Y: Previous Site Name: 45.432027 Lot/Building Size: Additional Info Ordered:

69 1 of 1 NW/224.5 55.3 / -1.46 S. 21 SPL

Ottawa ON

Ref No: 5662-5M7S4U Discharger Report:

Site No: Material Group: Oil

Incident Dt:5/3/2003Health/Env Conseq:Year:Client Type:

Incident Cause: Tank (Above Ground) Leak Sector Type: Other

Incident Event: Agency Involved:

Contaminant Code: 13 Nearest Watercourse:

Contaminant UN No 1: Site Region: Eastern
Environment Impact: Possible Site Municipality: Ottawa

Environment Impact: Possible Site Municipality: Ottawa

Nature of Impact: Groundwater Pollution; Human Health/Safety; Site Lot:

Soil Contamination

 Receiving Medium:
 Land & Water
 Site Conc:

 Receiving Env:
 Northing:

 MOE Response:
 Easting:

Dt MOE Arvl on Scn:

MOE Reported Dt: 5/3/2003

Easting:

Site Geo Ref Accu:

Site Map Datum:

Dt Document Closed: SAC Action Class: M.C.B.S. - Fuel Safety; Spill to Land

Incident Reason: Corrosion - All forms of internal/external Source Type: corrosion

Site Name: RESIDENT<UNOFFICIAL>
Site County/District:

Site Geo Ref Meth:
Incident Summary:
Pri Res (Ottawa)-neighbours furn oil tank leaking

Contaminant Qty: other - see incident description

70 1 of 1 WSW/226.7 54.9 / -1.89 GARDEN ORCHARD FARMS

29 SELKIRK STREET

Order No: 20191213164

VANIER CITY ON K1L 6N1

Certificate #: 8-4106-95
Application Year: 95

Issue Date: 6/8/1995

Application Year: 95
Issue Date: 6/8/1995
Approval Type: Industrial air
Status: Approved
Application Type:

Client Address:
Client City:
Client Postal Code:
Project Description:
INSTALL BAKERY OVEN EXHAUST

Project Description: INSTALL BAKERY OVEN EXHAUST Contaminants: Nitrogen Oxides, Odour/Fumes

Emission Control: No Controls

Client Name:

Map Key Number of Direction/ Elev/Diff Site DB

ap Key Number of Direction/ EleV/Diff Site Records Distance (m) (m)

71 1 of 1 SSW/228.1 56.9 / 0.11 WWIS

*Well ID:* 7218033

Construction Date:
Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Observation Wells

Water Type: Casing Material:

**Audit No:** Z179981

Tag: A157821 Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

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

Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Date Received: 3/20/2014 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version: 7

Owner:

Street Name:350 MAYFIELDCounty:OTTAWA-CARLETONMunicipality:VANIER CITY

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

**Bore Hole ID:** 1004723500

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

**Date Completed:** 2/20/2014

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

**Elevation:** 56.289798

Elevrc:

Zone: 18
East83: 447861
North83: 5031090
Org CS: UTM83
UTMRC: 4

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

Order No: 20191213164

Location Method: ww

Overburden and Bedrock

Materials Interval

**Formation ID:** 1005107505

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 08

 Most Common Material:
 FINE SAND

Mat2:

Other Materials:

Mat3:68Other Materials:DRYFormation Top Depth:0.61Formation End Depth:2.14Formation End Depth UOM:m

Overburden and Bedrock

## Materials Interval

**Formation ID:** 1005107504

Layer: Color: 2 General Color: **GREY** Mat1: 01 Most Common Material: **FILL** Mat2: 11 Other Materials: **GRAVEL** Mat3: 68 Other Materials: DRY 0 Formation Top Depth: 0.61 Formation End Depth: Formation End Depth UOM: m

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1005107506

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 08

 Most Common Material:
 FINE SAND

Mat2:

Other Materials:

Mat3:85Other Materials:SOFTFormation Top Depth:2.14Formation End Depth:3.1Formation End Depth UOM:m

# Overburden and Bedrock

Materials Interval

**Formation ID:** 1005107507

Layer: Color: 8 General Color: **BLACK** Mat1: 06 Most Common Material: SILT Mat2: 05 Other Materials: CLAY Mat3: 85 **SOFT** Other Materials: Formation Top Depth: 3.1 Formation End Depth: 4.27 Formation End Depth UOM: m

#### Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005107515

 Layer:
 1

 Plug From:
 0

 Plug To:
 0.31

 Plug Depth UOM:
 m

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005107516

 Layer:
 2

 Plug From:
 0.31

 Plug To:
 0.91

 Plug Depth UOM:
 m

# Annular Space/Abandonment

Sealing Record

**Plug ID:** 1005107517

 Layer:
 3

 Plug From:
 0.91

 Plug To:
 4.27

 Plug Depth UOM:
 m

### Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

# Pipe Information

**Pipe ID:** 1005107503

Casing No:

Comment: Alt Name:

### Construction Record - Casing

Casing ID: 1005107510

Layer:

Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:1.22Casing Diameter:4.03Casing Diameter UOM:cmCasing Depth UOM:m

# **Construction Record - Screen**

**Screen ID:** 1005107511

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 1.22

 Screen End Depth:
 4.27

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 4.82

# Hole Diameter

 Hole ID:
 1005107508

 Diameter:
 8.25

 Depth From:
 0

 Depth To:
 4.27

 Hole Depth UOM:
 m

Hole Diameter UOM: cm

72 1 of 1 E/231.7 59.9 / 3.11 lot 6 OTTAWA ON

*Well ID*: 7296148

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

Final Well Status: Abandoned-Other

Water Type: Casing Material:

**Audit No:** Z262344

Tag:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status:

 Data Src:
 10/2/2017

 Date Received:
 10/2/2017

 Selected Flag:
 Yes

 Abandonment Rec:
 Yes

 Contractor:
 1119

 Form Version:
 7

Owner:

Street Name: (NO CIVIC) JEANNE MANCE ST.

County:OTTAWA-CARLETONMunicipality:GLOUCESTER TOWNSHIPSite Info:BOREHOLE#16-6

**Lot:** 006

Concession:

Concession Name: JG Easting NAD83:

Northing NAD83:

Zone:

UTM Reliability:

**Bore Hole Information** 

**Bore Hole ID:** 1006757642

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

Date Completed: 8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

**Elevation:** 60.927497

Elevrc:

Zone: 18
East83: 448147
North83: 5031278
Org CS: MTM09
UTMRC: 4

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

Order No: 20191213164

Location Method: wv

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930103

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

**Plug ID:** 1006930102

 Layer:
 1

 Plug From:
 0

 Plug To:
 17

 Plug Depth UOM:
 ft

**Pipe Information** 

 Pipe ID:
 1006930094

 Casing No:
 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006930099

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1006930100

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM:
inch

Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1006930095

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM:ftRate UOM:GPMWater State After Test Code:3Water State After Test:OTHERPumping Test Method:0

Pumping Duration HR: Pumping Duration MIN:

Flowing: N

Hole Diameter

**Hole ID:** 1006930097

Diameter:
Depth From:
Depth To:

Hole Depth UOM: ft
Hole Diameter UOM: inch

1 of 7

e Diameter COM.

SW/233.9 55.4 / -1.35 Tun

Tungasuvvingat Inuit Family Health Team #300, 24 Selkirk St

GEN

Order No: 20191213164

**73** 

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Ottawa ON Generator No: ON9357378 PO Box No: Status: Country: Approval Years: 2011 Choice of Contact: Contam. Facility: Co Admin: Phone No Admin: MHSW Facility: SIC Code: 621110 SIC Description: 2 of 7 SW/233.9 55.4 / -1.35 Tungasuvvingat Inuit Family Health Team **73 GEN** #300, 24 Selkirk St Ottawa ON Generator No: ON9357378 PO Box No: Status: Country: Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 621110 SIC Code: OFFICES OF PHYSICIANS SIC Description: Detail(s) Waste Class: Waste Class Desc: PATHOLOGICAL WASTES Waste Class: Waste Class Desc: **PHARMACEUTICALS 73** 3 of 7 SW/233.9 55.4 / -1.35 Akausivik Inuit Family Health Team **GEN** #300, 24 Selkirk St Ottawa ON K1L 0A4 Generator No: ON9357378 PO Box No: Country: Canada Status: 2016 Choice of Contact: CO\_OFFICIAL Approval Years: Contam. Facility: No Co Admin: Indu Gambhir 613-740-0999 Ext. MHSW Facility: Nο Phone No Admin: SIC Code: 621110 SIC Description: OFFICES OF PHYSICIANS Detail(s) Waste Class: PATHOLOGICAL WASTES Waste Class Desc: Waste Class: 261 **PHARMACEUTICALS** Waste Class Desc: **73** 4 of 7 SW/233.9 55.4 / -1.35 Akausivik Inuit Family Health Team **GEN** #300, 24 Selkirk St Ottawa ON K1L 0A4

PO Box No:

Choice of Contact:

Phone No Admin:

Canada

CO\_OFFICIAL Indu Gambhir

613-740-0999 Ext.

Order No: 20191213164

Country:

Co Admin:

Generator No: ON9357378

Approval Years: 2015 Contam. Facility: No MHSW Facility: No

**SIC Code:** 621110

SIC Description: OFFICES OF PHYSICIANS

Status:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

**GEN** 

Order No: 20191213164

Detail(s)

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class: 312

PATHOLOGICAL WASTES Waste Class Desc:

**73** 5 of 7 SW/233.9 55.4 / -1.35 Akausivik Inuit Family Health Team **GEN** #300, 24 Selkirk St

Ottawa ON K1L 0A4

Canada CO OFFICIAL

Canada

Canada

Indu Gambhir 613-740-0999 Ext.

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

ON9357378 Generator No:

Status: Approval Years: 2014 Contam. Facility: No MHSW Facility: No 621110 SIC Code:

OFFICES OF PHYSICIANS SIC Description:

Detail(s)

Waste Class:

Waste Class Desc: **PHARMACEUTICALS** 

Waste Class:

Waste Class Desc: PATHOLOGICAL WASTES

**73** 6 of 7 SW/233.9 55.4 / -1.35 Akausivik Inuit Family Health Team

#300, 24 Selkirk St Ottawa ON K1L 0A4

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON9357378

Registered Status: Approval Years: As of Dec 2018

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

Detail(s)

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals** 

Waste Class: 312 P

Waste Class Desc: Pathological wastes

7 of 7 SW/233.9 55.4 / -1.35 Akausivik Inuit Family Health Team **73 GEN** #300, 24 Selkirk St

Ottawa ON K1L 0A4

Generator No: ON9357378 PO Box No: Registered Country: Status:

Approval Years: As of Jul 2019 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Number of Direction/ Elev/Diff DΒ Map Key

Records

Distance (m) (m) Site

Detail(s)

Waste Class: 261 A

Waste Class Desc: **Pharmaceuticals** 

Waste Class: 312 P

Waste Class Desc: Pathological wastes

74 1 of 1 E/237.7 59.9 / 3.11 164 Jeanne Mance St SPL

Ottawa ON

Client Type: Sector Type:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Agency Involved:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

SAC Action Class:

Cody Avenue

Nearest Intersection:

Client Prov/State:

Search Radius (km):

Ottawa ON

Municipality:

Site Map Datum:

Source Type:

Nearest Watercourse:

2 - Minor Environment

164 Jeanne Mance St

TSSA - Fuel Safety Branch - Hydrocarbon Fuel

**EHS** 

**GEN** 

Order No: 20191213164

Unknown / N/A

Ottawa

Eastern

Ottawa

Release/Spill

ON

-75.663025

45.434188

Pipeline/Components

Ref No: 7156-ATN63T Discharger Report:

Material Group: Site No: NA Health/Env Conseq:

2017/12/01 Incident Dt:

Year:

Incident Cause:

Incident Event: Leak/Break

Contaminant Code:

NATURAL GAS (METHANE) Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1: 1075

**Environment Impact:** Nature of Impact: Receiving Medium:

Receiving Env: Air MOE Response: No

Dt MOE Arvl on Scn:

2017/12/01 **MOE** Reported Dt:

**Dt Document Closed:** 2017/12/16

Incident Reason: Operator/Human Error

Site Name:

Site County/District: Site Geo Ref Meth:

75

Incident Summary: TSSA FSB: 2 inch main hit by unknown contractor

ENE/238.8

164 Jeanne Mance St<UNOFFICIAL>

Contaminant Qty: 0 other - see incident description

59.9 / 3.11

20151029118 Order No:

1 of 1

Status: Report Type: Custom Report Report Date: 05-NOV-15

29-OCT-15 Date Received: Previous Site Name:

Lot/Building Size: Additional Info Ordered:

> NE/239.0 59.9 / 3.11 Service Corporation International Canada 1 of 1

X:

Y:

180 Montreal Road Ottawa ON K1L 1B4

Choice of Contact:

Phone No Admin:

PO Box No:

Country:

Co Admin:

ON9789879 Generator No:

Status:

76

Approval Years: 02,03,04

Contam. Facility: MHSW Facility:

SIC Code: 812210

SIC Description: **Funeral Homes** 

erisinfo.com | Environmental Risk Information Services

Map Key Number of Direction/ Elev/Diff Site

Records

Distance (m)

(m)

DB

Detail(s)

Waste Class: 312

Waste Class Desc: PATHOLOGICAL WASTES

1 of 1 ENE/239.2 59.9 / 3.11 lot 6 **77 WWIS** Ottawa ON

7296149 Well ID:

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

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Z262342 Audit No:

Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock:

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

Data Entry Status:

Data Src:

Date Received: 10/2/2017 Selected Flag: Yes Abandonment Rec: Yes Contractor: 1119 Form Version:

Owner: (NO CIVIC) CY AVE. Street Name: **OTTAWA-CARLETON** County: Municipality: **GLOUCESTER TOWNSHIP** Site Info: BOREHOLE#16-14

Lot: 006

Concession:

Elevation:

Elevrc:

Concession Name: JG

Easting NAD83: Northing NAD83: Zone: UTM Reliability:

**Bore Hole Information** 

Bore Hole ID: 1006757645

DP2BR:

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

Date Completed: 8/18/2017

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1006930142 Plug ID:

Layer: Plug From: 0 Plug To: 17 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006930143

Layer:

Zone: 18 448140 East83: North83: 5031399 Org CS: MTM09 **UTMRC**:

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

Order No: 20191213164

61.271011

Location Method:

Plug From: 17
Plug To: 0
Plug Depth UOM: ft

Pipe Information

**Pipe ID:** 1006930134

Casing No: Comment: Alt Name:

**Construction Record - Casing** 

**Casing ID:** 1006930139

Layer: Material:

Open Hole or Material:

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

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

**Screen ID:** 1006930140

Layer: Slot:

Screen Top Depth:
Screen End Depth:
Screen Material:
Screen Depth UOM:
Screen Diameter UOM:
inch

Screen Diameter:

Results of Well Yield Testing

**Pump Test ID:** 1006930135

Pump Set At: Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 3
Water State After Test: OTHER
Pumping Test Method: 0

Pumping Duration HR: Pumping Duration MIN:

Flowing: N

Hole Diameter

Hole ID: 1006930137

Diameter: Depth From: Depth To:

Hole Depth UOM: ft
Hole Diameter UOM: inch

| Map Key Number of<br>Records  |                                      | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site   | DB  |
|---|--------------------------------------|--|------------------|--|-----|
| <u>78</u>   | 1 of 10                              | S/240.5  | 57.9 / 1.14      | SUNOCO INC - THROUGH AGENT PIONEER<br>PETROLEUMS MANA<br>350 MONTGOMERY ST<br>VANIER ON K1L7X2 | PRT |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L):<br>Licence #:  |                                      | 16163<br>retail<br>1995-11-30<br>109200<br>0076419696                      |                  |  |     |
| <u>78</u>   | 2 of 10                              | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC.<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2                       | EXP |
| Instance No:  |                                      | 9805068  |                  |  |     |
| Instance ID:<br>Instance Typ  | oe:                                  | FS Facility  |                  |  |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha  | am Area:                             | EXPIRED  |                  |  |     |
| Facility Type<br>Expired Date   | ) <i>:</i>                           | 5/10/1994  |                  |  |     |
| <u>78</u>   | 3 of 10                              | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC.<br>350 MONTGOMERY ST<br>VANIER ON                               | EXP |
| Instance No:<br>Instance ID:<br>Instance Typ<br>Description:<br>Status:<br>TSSA Progra<br>Maximum Ha<br>Facility Type<br>Expired Date | oe:<br>am Area:<br>azard Rank:<br>o: | 11305725<br>76764<br>FS Liquid Fuel Tank<br>FS Liquid Fuel Tank<br>EXPIRED |                  |  |     |
| <u>78</u>   | 4 of 10                              | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC.<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2                       | EXP |
| Instance No:  |                                      | 11305743   |                  |  |     |
| Instance ID:<br>Instance Typ  |                                      | FS Liquid Fuel Tank  | (                |  |     |
| Description:<br>Status:<br>TSSA Progra<br>Maximum Ha  | am Area:                             | EXPIRED  |                  |  |     |
| Facility Type<br>Expired Date   | ):                                   | 10/3/1989  |                  |  |     |
| <u>78</u>   | 5 of 10                              | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC.<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2                       | EXP |

| Мар Кеу  | Number of<br>Records  | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site  | DB  |
|--|-----------------------|--|------------------|---|-----|
| Instance No:   |                       | 11030543   |                  |   |     |
| Instance ID:<br>Instance Type<br>Description:  | ə <i>:</i>            | FS Liquid Fuel Tank                                    |                  |   |     |
| Status:<br>TSSA Prograi<br>Maximum Haz   |                       | EXPIRED  |                  |   |     |
| Facility Type:<br>Expired Date:  |                       | 10/3/1989  |                  |   |     |
| <u>78</u>  | 6 of 10               | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC.<br>350 MONTGOMERY ST<br>VANIER ON        | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haz<br>Facility Type:<br>Expired Date: | m Area:<br>zard Rank: | 11428574<br>83981<br>FS Piping<br>FS Piping<br>EXPIRED |                  |   |     |
| <u>78</u>  | 7 of 10               | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2 | EXP |
| Instance No:   |                       | 11305743   |                  |   |     |
| Instance ID:<br>Instance Type<br>Description:<br>Status:<br>TSSA Prograi   | m Area:               | FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED  |                  |   |     |
| Maximum Haz<br>Facility Type:<br>Expired Date:   |                       | FS Liquid Fuel Tank<br>10/3/1989                       |                  |   |     |
| <u>78</u>  | 8 of 10               | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2 | EXP |
| Instance No:   |                       | 11030543   |                  |   |     |
| Instance ID:<br>Instance Type<br>Description:<br>Status:   |                       | FS Liquid Fuel Tank<br>FS Gasoline Station<br>EXPIRED  |                  |   |     |
| TSSA Prograi<br>Maximum Haz<br>Facility Type:<br>Expired Date:   | zard Rank:            | FS Liquid Fuel Tank<br>10/3/1989                       |                  |   |     |
| <u>78</u>  | 9 of 10               | S/240.5  | 57.9 / 1.14      | PIONEER ENERGY MANAGEMENT INC<br>350 MONTGOMERY ST<br>VANIER ON K1L 7X2 | EXP |
| Instance No:   |                       | 11305725   |                  |   |     |
| Instance ID:<br>Instance Type  | ə:                    | FS Liquid Fuel Tank                                    |                  |   |     |

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

FS Gasoline Station - Full Serve Description:

Status: **EXPIRED** 

TSSA Program Area: Maximum Hazard Rank:

Facility Type: FS Liquid Fuel Tank

10/3/1989 **Expired Date:** 

10 of 10 S/240.5 57.9 / 1.14 **78** McKeown Contracting & Willy's Roll-Offs Ltd

350 MONTGOMERY STREET

**GEN** 

Order No: 20191213164

**VANIER ON K1L 7X2** 

ON4175671 Generator No: Registered Status: As of Jul 2019

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

PO Box No: Canada Country:

Choice of Contact: Co Admin: Phone No Admin:

Nearest Intersection:

Detail(s)

Waste Class: 221 I Waste Class Desc: Light fuels

**79** 1 of 1 E/240.5 59.9 / 3.11 312-318 Cyr Avenue **EHS** Ottawa ON

Order No: 20140526015

C Status:

Report Type: 03-JUN-14 Report Date: Date Received: 26-MAY-14

Previous Site Name: Lot/Building Size:

Municipality: Standard Select Report Client Prov/State: ON Search Radius (km): .25 X: -75.662795

Y: 45.433598

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

**80** 1 of 1 SSE/241.4 58.9 / 2.11 353 & 357 Gardner St Ottawa On **EHS** Ottawa ON

20170215132 Order No: Status: С

Report Type: Standard Report 22-FEB-17 Report Date: Date Received: 15-FEB-17

Previous Site Name:

Nearest Intersection: Municipality:

Client Prov/State: ON Search Radius (km): .25 X: -75.664612

Y: 45.431392

Lot/Building Size:

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

1 of 15 SSW/248.4 57.0 / 0.20 ROYAL CANADIAN GEOGRAPHICAL 81 SCT 39 MCARTHUR AVE

**VANIER ON K1L 8L7** 

Established: 1929 Plant Size (ft2): 0 Employment: 32

--Details--

Description: Periodical Publishers

| Map Key                                      | Number of<br>Records | Direction/<br>Distance (m)    | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|-------------------------------|------------------|--|-----|
| SIC/NAICS C                                  | ode:                 | 511120                        |                  |  |     |
| <u>81</u>                                    | 2 of 15              | SSW/248.4                     | 57.0 / 0.20      | ROYAL CANADIAN GEOGRAPHICAL<br>39 MCARTHUR AVE<br>VANIER ON K1L 8L7                                  | SCI |
| Established:<br>Plant Size (ft<br>Employment |                      | 1929<br>0<br>32               |                  |  |     |
| Details<br>Description:<br>SIC/NAICS C       | ode:                 | Periodical Publishe<br>511120 | rs               |  |     |
| <u>81</u>                                    | 3 of 15              | SSW/248.4                     | 57.0 / 0.20      | RCGS - GÉOGRAPHICA<br>39 MCARTHUR AVE<br>VANIER ON K1L 8L7   | SCI |
| Established:<br>Plant Size (ft<br>Employment |                      | 1929<br>0<br>32               |                  |  |     |
| Details<br>Description:<br>SIC/NAICS C       | ode:                 | Periodical Publishe<br>511120 | rs               |  |     |
| <u>81</u>                                    | 4 of 15              | SSW/248.4                     | 57.0 / 0.20      | ROYAL CDN GEOGRAPHICAL SOCIETY<br>39 McArthur Ave<br>Vanier ON K1L 8L7                               | SCT |
| Established:<br>Plant Size (ft<br>Employment | ²) <i>:</i>          | 1929<br>0<br>45               |                  |  |     |
| Details<br>Description:<br>SIC/NAICS C       | ode:                 | Periodical Publishe<br>511120 | rs               |  |     |
| <u>81</u>                                    | 5 of 15              | SSW/248.4                     | 57.0 / 0.20      | Royal Canadian Geographical Society<br>39 McArthur Ave<br>Vanier ON K1L 8L7                          | SCT |
| Established:                                 |                      | 1929                          |                  |  |     |
| Plant Size (ft<br>Employment                 |                      | 32                            |                  |  |     |
| <u>81</u>                                    | 6 of 15              | SSW/248.4                     | 57.0 / 0.20      | Royal Canadian Geographical Society -<br>Canadian Geographic<br>39 McArthur Ave<br>Vanier ON K1L 8L7 | SCT |
| Established:                                 |                      | 1929                          |                  |  |     |
| Plant Size (ft<br>Employment                 |                      | 45                            |                  |  |     |

| Map Key   | Numbe<br>Record |                              | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|---|-----------------|------------------------------|----------------------------|------------------|--|-----|
| <u>81</u>                                       | 7 of 15         |                              | SSW/248.4                  | 57.0 / 0.20      | Royal Canadian Geographical Society -<br>Géographica<br>39 McArthur Ave<br>Vanier ON K1L 8L7 | SCT |
| Established<br>Plant Size (                     | ft²):           |                              | 1929                       |                  |  |     |
| Employmen                                       | nt:             |                              | 32                         |                  |  |     |
| <u>81</u>                                       | 8 of 15         |                              | SSW/248.4                  | 57.0 / 0.20      | ROYAL CANADIAN GEOGRAPHICAL SCTY.<br>39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7                 | GEN |
| Generator N                                     | lo:             | ON0880                       | 0301                       |                  | PO Box No:<br>Country:   |     |
| Approval Yo<br>Contam. Fa                       | cility:         | 89,90                        |                            |                  | Choice of Contact:<br>Co Admin:<br>Phone No Admin:   |     |
| MHSW Faci<br>SIC Code:<br>SIC Descrip           |                 | 2841<br>NEWSPAPER, ETC. IND. |                            | C. IND.          | Filone No Admin.   |     |
| <u>Detail(s)</u>                                |                 |                              |                            |                  |  |     |
| Waste Clas<br>Waste Clas                        |                 |                              | 264<br>PHOTOPROCESS        | ING WASTES       |  |     |
| <u>81</u>                                       | 9 of 15         |                              | SSW/248.4                  | 57.0 / 0.20      | ROYAL CANADIAN GEOGRAPHICAL SCTY. 33-<br>593<br>39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7      | GEN |
| Generator N                                     | Vo:             | ON0880                       | 0301                       |                  | PO Box No:   |     |
| Approval Yo<br>Contam. Fa                       | cility:         | 92,93,9                      | 4,95,96,97,98              |                  | Country: Choice of Contact: Co Admin:  |     |
| MHSW Faci<br>SIC Code:<br>SIC Descrip           | •               | 2841                         | NEWSPAPER, ET              | C. IND.          | Phone No Admin:  |     |
| <u>Detail(s)</u>                                |                 |                              |                            |                  |  |     |
| Waste Class<br>Waste Class                      |                 |                              | 264<br>PHOTOPROCESS        | ING WASTES       |  |     |
| <u>81</u>                                       | 10 of 15        |                              | SSW/248.4                  | 57.0 / 0.20      | ROYAL CANADIAN GEOGRAPHICAL SOCIETY<br>39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7               | GEN |
| Generator No:                                   |                 | ON0880301                    |                            |                  | PO Box No:   |     |
| Status:<br>Approval Yo<br>Contam. Fa            | cility:         | 99,00,0                      | 1,03                       |                  | Country: Choice of Contact: Co Admin:  |     |
| MHSW Facility:<br>SIC Code:<br>SIC Description: |                 | 2841                         | NEWSPAPER, ET              | C. IND.          | Phone No Admin:  |     |
| Detail(s)                                       |                 |                              |                            |                  |  |     |

| Мар Кеу   | Numbe<br>Record |                               | Elev/Diff<br>(m) | Site   | DB  |
|---|-----------------|-------------------------------|------------------|--|-----|
| Waste Class<br>Waste Class  |                 | 264<br>PHOTOPROCESS           | SING WASTES      |  |     |
| <u>81</u>   | 11 of 15        | SSW/248.4                     | 57.0 / 0.20      | ROYAL CANADIAN GEOGRAPHICAL SOCIETY<br>39 MCARTHUR AVENUE<br>VANIER ON K1L 8L7 | GEN |
| Generator N   | o:              | ON0880301                     |                  | PO Box No:   |     |
| Status:<br>Approval Ye<br>Contam. Faci<br>MHSW Facil<br>SIC Code:<br>SIC Descript | cility:<br>ity: | 04                            |                  | Country: Choice of Contact: Co Admin: Phone No Admin:                          |     |
| <u>81</u>   | 12 of 15        | SSW/248.4                     | 57.0 / 0.20      | The Royal Canadian<br>39 McArthur Ave<br>Vanier ON K1L 8L7                     | SCT |
| Established:<br>Plant Size (f   | t²):            | 1929                          |                  |  |     |
| Employmen   | t:              | 45                            |                  |  |     |
| Details<br>Description:<br>SIC/NAICS (  |                 | Periodical Publisho<br>511120 | ers              |  |     |
| <u>81</u>   | 13 of 15        | SSW/248.4                     | 57.0 / 0.20      | Royal Cdn Geographical Soc<br>39 McArthur Ave<br>Vanier ON K1L 8L7             | SCT |
| Established.  |                 | 1935                          |                  |  |     |
| Plant Size (f<br>Employment   |                 | 50                            |                  |  |     |
| Details<br>Description:<br>SIC/NAICS (  |                 | Periodical Publisho<br>511120 | ers              |  |     |
| <u>81</u>   | 14 of 15        | SSW/248.4                     | 57.0 / 0.20      | Cdn Geographic - Royal Cdn<br>39 McArthur Ave<br>Vanier ON K1L 8L7             | SCT |
| Established.  |                 | 1929                          |                  |  |     |
| Plant Size (fi<br>Employment  |                 | 40                            |                  |  |     |
| Details<br>Description:<br>SIC/NAICS (  |                 | Periodical Publisho<br>511120 | ers              |  |     |
| <u>81</u>   | 15 of 15        | SSW/248.4                     | 57.0 / 0.20      | The Royal Canadian<br>39 McArthur Ave<br>Vanier ON K1L 8L7                     | SCT |

| Мар Кеу  | Number of<br>Records | Direction/<br>Distance (m)                            | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|---|------------------|--|-----|
| Established:   |                      | 1929  |                  |  |     |
| Plant Size (ft²<br>Employment:                                       |                      | 45  |                  |  |     |
| Details<br>Description:<br>SIC/NAICS Co                              | ode:                 | Periodical Publisher<br>511120                        | rs               |  |     |
| Description:<br>SIC/NAICS Co   | ode:                 | Business Associatio<br>813910                         | ons              |  |     |
| <u>82</u>  | 1 of 17              | W/249.0   | 53.6 / -3.19     | OPERATOR IMPERIAL OIL SERVICE STN<br>2 MONTREAL RD<br>VANIER ON K1L6E9                     | PRT |
| Location ID:<br>Type:<br>Expiry Date:<br>Capacity (L):<br>Licence #: |                      | 16164<br>retail<br>1995-09-30<br>110000<br>0026412001 |                  |  |     |
| <u>82</u>  | 2 of 17              | W/249.0   | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON K1L 6E9 | EXP |
| Instance No:   |                      | 9582901   |                  |  |     |
| Instance ID:<br>Instance Type  | e:                   | FS Facility   |                  |  |     |
| Description:<br>Status:<br>TSSA Program<br>Maximum Hai               |                      | EXPIRED   |                  |  |     |
| Facility Type:<br>Expired Date:                                      | •                    | 9/18/1996   |                  |  |     |
| <u>82</u>  | 3 of 17              | W/249.0   | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON K1L 6E9 | EXP |
| Instance No:   |                      | 11030574  |                  |  |     |
| Instance ID:<br>Instance Type  | e <i>:</i>           | FS Liquid Fuel Tank                                   | (                |  |     |
| Description:<br>Status:  | _                    | EXPIRED   |                  |  |     |
| TSSA Program Maximum Haz   | zard Rank:           |   |                  |  |     |
| Facility Type:<br>Expired Date:                                      |                      | 9/18/1996   |                  |  |     |
| <u>82</u>  | 4 of 17              | W/249.0   | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON         | EXP |
| Instance No:<br>Instance ID:   |                      | 11030557<br>63418                                     |                  |  |     |

| Мар Кеу  | Number of<br>Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|--|------------------|--|-----|
| Instance Type:<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haza<br>Facility Type:<br>Expired Date:                                 | n Area:              | FS Liquid Fuel Tank<br>FS Liquid Fuel Tank<br>EXPIRED                      |                  |  |     |
| <u>82</u>  | 5 of 17              | W/249.0  | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON | EXP |
| Instance No:<br>Instance ID:<br>Instance Type:<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haza<br>Facility Type:<br>Expired Date: | n Area:              | 11030589<br>63477<br>FS Liquid Fuel Tank<br>FS Liquid Fuel Tank<br>EXPIRED |                  |  |     |
| <u>82</u>  | 6 of 17              | W/249.0  | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON | EXP |
| Instance No:<br>Instance ID:<br>Instance Type:<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haza<br>Facility Type:<br>Expired Date: | n Area:              | 11030565<br>64452<br>FS Piping<br>FS Piping<br>EXPIRED                     |                  |  |     |
| <u>82</u>  | 7 of 17              | W/249.0  | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON | EXP |
| Instance No:<br>Instance ID:<br>Instance Type:<br>Description:<br>Status:<br>TSSA Program<br>Maximum Haza<br>Facility Type:<br>Expired Date: | n Area:              | 11030595<br>63413<br>FS Piping<br>FS Piping<br>EXPIRED                     |                  |  |     |
| <u>82</u>  | 8 of 17              | W/249.0  | 53.6 / -3.19     | ESSO IMPERIAL OIL PRODUCTS & CHEMICALS<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON | EXP |
| Instance No:   |                      | 11030580   |                  |  |     |

| Мар Кеу   | Number<br>Records     |   | Elev/Diff<br>(m)   | Site   |                                     | DB  |
|---|-----------------------|---|--------------------|--|-------------------------------------|-----|
| Instance ID: Instance Type Description: Status: TSSA Prograi Maximum Haz Facility Type: Expired Date:                     | m Area:<br>zard Rank: | 63550<br>FS Piping<br>FS Piping<br>EXPIRED  |                    |  |                                     |     |
| 82  | 9 of 17               | W/249.0   | 53.6 / -3.19       | 2 Montreal Rd<br>Ottawa ON K1L6E9  |                                     | EHS |
| Order No:<br>Status:<br>Report Type:<br>Report Date:<br>Date Receive<br>Previous Site<br>Lot/Building S<br>Additional Inf | Name:<br>Size:        | 20140530023<br>C<br>Standard Report<br>09-JUN-14<br>30-MAY-14<br>Fire Insur. Maps and | l/or Site Plans: ( | Search Radius (km): X: Y:  | ON<br>25<br>-75.669234<br>45.432859 |     |
|   |                       |   |                    |  |                                     |     |
| <u>82</u>   | 10 of 17              | W/249.0   | 53.6 / -3.19       | ESSO IMPERIAL OIL PR<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON K1L 6E9 | RODUCTS & CHEMICALS                 | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:  |                       | 11030557  FS Liquid Fuel Tank FS Gasoline Station EXPIRED                             |                    |  |                                     |     |
| TSSA Prograi<br>Maximum Haz<br>Facility Type:<br>Expired Date:  | zard Rank:            | FS Liquid Fuel Tank<br>9/18/1996  |                    |  |                                     |     |
| 82  | 11 of 17              | W/249.0   | 53.6 / -3.19       | ESSO IMPERIAL OIL PR<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON K1L 6E9 | PODUCTS & CHEMICALS                 | EXP |
| Instance No:<br>Instance ID:<br>Instance Type<br>Description:<br>Status:  | e <i>:</i>            | 11030589  FS Liquid Fuel Tank FS Gasoline Station EXPIRED                             |                    |  |                                     |     |
| TSSA Prograi<br>Maximum Haz<br>Facility Type:<br>Expired Date:  | zard Rank:            | FS Liquid Fuel Tank<br>9/18/1996  |                    |  |                                     |     |
| <u>82</u>   | 12 of 17              | W/249.0   | 53.6 / -3.19       | ESSO IMPERIAL OIL PR<br>DIVISION**<br>2 MONTREAL RD<br>VANIER ON K1L 6E9 | PODUCTS & CHEMICALS                 | EXP |
| Instance No:  |                       | 11030574  |                    |  |                                     |     |
| Instance ID:<br>Instance Type   | e:                    | FS Liquid Fuel Tank   |                    |  |                                     |     |

FS Gasoline Station - Self Serve Description:

Status: **EXPIRED** 

TSSA Program Area: Maximum Hazard Rank:

Facility Type: FS Liquid Fuel Tank

9/18/1996 Expired Date:

13 of 17 W/249.0 53.6 / -3.19 **82** Imperial Oil **GEN** 2 Montreal Road

Vanier ON K1L6E9

Choice of Contact:

Phone No Admin:

Canada

Canada

CO\_OFFICIAL

Jessica J Snelgrove

Order No: 20191213164

587-476-5087 Ext.

CO\_ADMIN

Grant Pettypiece

905 695-3217 Ext.3633

PO Box No:

Co Admin:

Country:

ON3138263 Generator No:

Status:

2015 Approval Years: Contam. Facility: No MHSW Facility: No 447190 SIC Code:

SIC Description: 447190

Detail(s)

Waste Class: 252

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

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

**82** 14 of 17 W/249.0 53.6 / -3.19 Imperial Oil **GEN** 2 Montreal Road

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Vanier ON K1L6E9

ON3138263 Generator No: Status:

Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 447190

SIC Description: 447190

Detail(s)

Waste Class:

OIL SKIMMINGS & SLUDGES Waste Class Desc:

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

15 of 17 53.6 / -3.19 Imperial Oil 82 W/249.0 **GEN** 2 Montreal Road

ON3138263 PO Box No:

Generator No: Status:

Approval Years: 2014 Choice of Contact: Contam. Facility: No Co Admin:

Canada Country: CO ADMIN Grant Pettypiece

Vanier ON K1L6E9

**MHSW Facility:** No **Phone No Admin:** 905 695-3217 Ext.3633

SIC Description: 447190

Detail(s)

SIC Code:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

447190

Waste Class: 251

Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 221

Waste Class Desc: LIGHT FUELS

82 16 of 17 W/249.0 53.6 / -3.19 Imperial Oil 2 Montreal Road

Vanier ON K1L6E9

Generator No: ON3138263 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Dec 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

Detail(s)

SIC Description:

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 221 L
Waste Class Desc: Light fuels

Waste Class: 251 L

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

Waste Class: 252 L

Waste Class Desc: Waste crankcase oils and lubricants

82 17 of 17 W/249.0 53.6 / -3.19 Imperial Oil 2 Montreal Road

Order No: 20191213164

Vanier ON K1L6E9

Generator No: ON3138263 PO Box No:

Status:RegisteredCountry:CanadaApproval Years:As of Jul 2019Choice of Contact:

Contam. Facility:

MHSW Facility:

SIC Code:

Co Admin:

Phone No Admin:

Detail(s)

SIC Description:

Waste Class: 221 I
Waste Class Desc: Light fuels

Waste Class: 251 L

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

Waste Class: 252 L

| Map Key  | Number of<br>Records        | Direction/<br>Distance (m)                                   | Elev/Diff<br>(m)   | Site  | DB           |
|--|-----------------------------|--|--------------------|---|--------------|
| Waste Class  | Desc:                       | Waste crankcase o  | ils and lubricants |   |              |
| Waste Class<br>Waste Class   |                             | 221 L<br>Light fuels   |                    |   |              |
| <u>83</u>  | 1 of 23                     | SE/249.1   | 58.9 / 2.11        | BONA BUILDING & MANAGEMENT CO. LTD.<br>155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4        | CA           |
| Certificate #. Application Issue Date: Approval Typ Status: Application Client Name. Client Addre              | Year:<br>pe:<br>Type:<br>:  | 8-4043-94-<br>94<br>5/31/1994<br>Industrial air<br>Cancelled |                    |   |              |
| Client City:<br>Client Postal<br>Project Desc<br>Contaminant<br>Emission Co                                    | l Code:<br>cription:<br>ts: | 180 KW DIESEL G  | EN-SET FOR 7-S     | TOREY BLDG.   |              |
| 83   | 2 of 23                     | SE/249.1   | 58.9 / 2.11        | RCMP NCO I/C FORENSIC IDENT UNIT "A" DIV<br>155 MCARTHUR AVENUE<br>VANIER CITY ON K1A 0R4 | CA           |
| Certificate #. Application Issue Date: Approval Type Status: Application Client Name Client Addre Client City: | Year:<br>pe:<br>Type:<br>:  | 8-4114-94-<br>94<br>10/24/1994<br>Industrial air<br>Approved |                    |   |              |
| Client Posta<br>Project Desc<br>Contaminant<br>Emission Co   | cription:<br>ts:            | FUME HOOD & EX<br>Trifluorotrichloroeth                      |                    | RENSIC LAB.<br>minant, Methyl Ethyl Ketone (Butanone), Acetic Acid, Ethyl Alco            | bhol,Denat,D |
| 83   | 3 of 23                     | SE/249.1   | 58.9 / 2.11        | BONA BUILDING & MANAGEMENT CO. LTD.<br>155 MCARTHUR ROAD<br>OTTAWA CITY ON K1A 0R4        | CA           |
| Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name. Client Addre Client City: | Year:<br>pe:<br>Type:<br>:  | 8-4043-94-006<br>94<br>8/5/94<br>Industrial air<br>Approved  |                    |   |              |
| Client Postal<br>Project Desc<br>Contaminant<br>Emission Co  | cription:<br>ts:            | 180 KW DIESEL G<br>Sound, Nitrogen Ox<br>Muffler             |                    | TOREY BLDG.   |              |

83 4 of 23 SE/249.1 58.9 / 2.11 ROYAL CANADIAN MOUNTED POLICE

155 MCARTHUR AVENUE LEOMONT BUILDING

GEN

**VANIER ON K1A 0R4** 

 Generator No:
 ON0283150
 PO Box No:

 Status:
 Country:

Approval Years:95,96,97Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

**SIC Code:** 8123

SIC Description: POLICE SERVICES

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 267

Waste Class Desc: ORGANIC ACIDS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

83 5 of 23 SE/249.1 58.9 / 2.11 GVT. OF CAN. - R.C.M.P.

155 MCARTHUR AVENUE LEOMONT BUILDING

**GEN** 

Order No: 20191213164

VANIER ON K1A 0R4

 Generator No:
 ON0283150
 PO Box No:

 Status:
 Country:

Approval Years: 98 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

**SIC Code:** 8123

SIC Description: POLICE SERVICES

Detail(s)

Waste Class: 113

Waste Class Desc: ACID WASTE - OTHER METALS

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

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

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class:

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

**ORGANIC ACIDS** Waste Class Desc:

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

83 6 of 23 SE/249.1 58.9 / 2.11 **PUBLIC WORKS & GOVERNMENT SERVICES GEN** 

CDA.

**ROYAL CANADIAN MOUNTED POLICE 155** MCARTHUR AVENUE, LEOMONT BUILDING

Order No: 20191213164

**VANIER ON K1A 0R4** 

Generator No: ON0283150 PO Box No: Status: Country:

99,00,01

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

SIC Code: 8123

SIC Description: POLICE SERVICES

Detail(s)

Waste Class:

ACID WASTE - OTHER METALS Waste Class Desc:

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Desc:

147 Waste Class:

CHEMICAL FERTILIZER WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: LIGHT FUELS

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

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

Waste Class:

WASTE OILS & LUBRICANTS Waste Class Desc:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

Waste Class Desc: **ORGANIC ACIDS** 

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

RCMP "A" Div. Ident 83 7 of 23 SE/249.1 58.9 / 2.11

155 McArthur Ave., Room 733

**GEN** 

SPL

Order No: 20191213164

Ottawa ON

Choice of Contact:

Phone No Admin:

PO Box No:

Country:

Co Admin:

ON4409657 Generator No:

Status:

03,04,05,06,07,08 Approval Years:

Contam. Facility: MHSW Facility:

911230 SIC Code:

SIC Description: Federal Police Services

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: **INERT INORGANIC WASTES** 

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Enbridge Gas Distribution Inc. 83 8 of 23 SE/249.1 58.9 / 2.11

155 McArthur Ave

Ottawa ON

Ref No: 1744-7PF54Z Discharger Report: Site No: Material Group:

Incident Dt: Health/Env Conseq: Client Type:

Sector Type: Incident Cause: Discharge or Emission to Air Pipeline

Incident Event: Agency Involved: Contaminant Code: Nearest Watercourse: Contaminant Name: NATURAL GAS (METHANE) Site Address:

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

Environment Impact: Confirmed Ottawa Site Municipality:

Nature of Impact: Air Pollution Site Lot: Receiving Medium: Site Conc:

Year:

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

Receiving Env: Northing: MOE Response: Not MOE mandate Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2/19/2009 MOE Reported Dt: Site Map Datum:

**Dt Document Closed:** Incident Reason: Damage By Moving Equipment - Containers

damaged by moving

155 McArthur Ave<UNOFFICIAL> Site Name:

Site Geo Ref Meth: Incident Summary: TSSA: Spill- gas line hit in garage, evac. no inj.

Contaminant Qty: 0 other - see incident description

9 of 23 SE/249.1 58.9 / 2.11 Concrete Column Clamps (CCC) Ltd.

> 155 McArthur Rd Ottawa ON

SAC Action Class:

Source Type:

TSSA - Fuel Safety Branch

CA

A860289 Certificate #: 2008 Application Year: 7/18/2008 Issue Date:

Approval Type: Waste Management Systems

Status: Approved

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** 

Application Type:

Site County/District:

83

Contaminants: **Emission Control:** 

> 155 McARTHUR AVENUE 83 10 of 23 SE/249.1 58.9 / 2.11 HINC OTTAWA ON

FS INC 0902-00969 External File Num: Fuel Occurrence Type: Vapour Release Date of Occurrence: 2/19/2009 Fuel Type Involved: Natural Gas

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

Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)

Service Interruptions: Yes Property Damage: Yes Fuel Life Cycle Stage: Utilization

Root Cause:

Reported Details: Vehicle impact into suspended 1" steel gas line suspended in a parking garage.

Fuel Category: Gaseous Fuel Incident Occurrence Type:

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

County Name: Ottawa

11 of 23

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

> 58.9 / 2.11 **RCMP**

> > 155 MCARTHUR ROAD

OTTAWA ON

erisinfo.com | Environmental Risk Information Services

SE/249.1

Order No: 20191213164

**GEN** 

83

Number of Direction/ Elev/Diff Site DΒ Map Key

ON6429949 PO Box No:

(m)

Distance (m)

Generator No: Status: Country:

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

911230 SIC Code:

Records

SIC Description: Federal Police Services

Detail(s)

Waste Class: 114

OTHER INORGANIC ACID WASTES Waste Class Desc:

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

83 12 of 23 SE/249.1 58.9 / 2.11 155 Mcarthur **EHS** Ottawa ON K1A 0R2

Order No: 20120417036

Status:

Report Type: Standard Report Report Date: 4/26/2012 3:26:49 PM Date Received: 4/17/2012 3:25:11 PM

Previous Site Name:

Lot/Building Size: 4,488sm

Additional Info Ordered:

Nearest Intersection:

Municipality: Ottawa Client Prov/State: ON Search Radius (km): 0.25 X: -75.663619

Y: 45.43139

Order No: 20191213164

83 13 of 23 SE/249.1 58.9 / 2.11 RCMP "A" Div. **GEN** 155 McArthur Ave.

Ottawa ON K1A0R4

ON4409657 Generator No: PO Box No: Status: Country:

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

911230, 541920 SIC Code:

SIC Description: Federal Police Services, Photographic Services

Detail(s)

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 150

Waste Class Desc: **INERT INORGANIC WASTES** 

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class:

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Class: 264

Records

PHOTOPROCESSING WASTES Waste Class Desc:

RCMP "A" Div. 83 14 of 23 SE/249.1 58.9 / 2.11 **GEN** 

155 McArthur Ave. Ottawa ON K1A0R4

Generator No: ON4409657 PO Box No: Status: Country:

Distance (m)

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

SIC Code: 911230, 541920

Federal Police Services, Photographic Services SIC Description:

Detail(s)

Waste Class:

INORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

AROMATIC SOLVENTS Waste Class Desc:

Waste Class: 264

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: **INERT INORGANIC WASTES** 

SE/249.1 **RCMP** 83 15 of 23 58.9 / 2.11 **GEN** 155 McArthur Ave.

Order No: 20191213164

Ottawa ON K1A0R4

ON4409657 Generator No: PO Box No: Status: Country:

2012 Choice of Contact: Approval Years:

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

SIC Code: 911230, 541920

SIC Description: Federal Police Services, Photographic Services

Detail(s)

Waste Class: 150

Waste Class Desc: **INERT INORGANIC WASTES** 

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

ALIPHATIC SOLVENTS Waste Class Desc:

264 Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class: 213

Number of Elev/Diff Site DΒ Map Key Direction/

> Records Distance (m) (m)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

83 16 of 23 SE/249.1 58.9 / 2.11 **RCMP** 

155 McArthur Ave. Ottawa ON

Choice of Contact:

Phone No Admin:

Co Admin:

**GEN** 

**ECA** 

Order No: 20191213164

Generator No: ON4409657 PO Box No: Status: Country:

PETROLEUM DISTILLATES

Approval Years: 2013

Contam. Facility: MHSW Facility:

Waste Class Desc:

911230 SIC Code:

SIC Description:

Detail(s)

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

**INORGANIC LABORATORY CHEMICALS** Waste Class Desc:

Waste Class: 150

Waste Class Desc: **INERT INORGANIC WASTES** 

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class:

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 242

HALOGENATED PESTICIDES Waste Class Desc:

83 17 of 23 SE/249.1 58.9 / 2.11 Concrete Column Clamps (CCC) Ltd.

155 McArthur Rd Ottawa ON K1J 8V8

-75.66356999999999

45.4316

Approval No: A860289 **MOE District:** Ottawa

2008-07-18 Approval Date: City: Approved Status: Longitude: Record Type: **ECA** Latitude:

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

**ECA-WASTE MANAGEMENT SYSTEMS** Approval Type:

Number of Elev/Diff Site DΒ Map Key Direction/

WASTE MANAGEMENT SYSTEMS Project Type:

Distance (m)

Address: 155 McArthur Rd

Records

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/5054-7D6LCE-14.pdf

(m)

**RCMP** 83 18 of 23 SE/249.1 58.9 / 2.11 **GEN** 155 McArthur Ave.

Ottawa ON K1A0R4

Canada

CO\_OFFICIAL

Susan Pecman

613-843-6997 Ext.

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Generator No: ON4409657

Status:

2016 Approval Years: Contam. Facility: No MHSW Facility: No

SIC Code: 911230

SIC Description: 911230

Detail(s)

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 150

**INERT INORGANIC WASTES** Waste Class Desc:

Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class:

PHOTOPROCESSING WASTES Waste Class Desc:

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 242

HALOGENATED PESTICIDES Waste Class Desc:

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

83 19 of 23 SE/249.1 58.9 / 2.11 **RCMP GEN** 155 McArthur Ave.

Ottawa ON K1A0R4

ON4409657 Generator No:

Status: 2015 Approval Years: No Contam. Facility: MHSW Facility: No SIC Code: 911230 PO Box No: Country: Canada Choice of Contact:

CO\_OFFICIAL Susan Pecman Co Admin: Phone No Admin: 613-843-6997 Ext.

SIC Description: 911230

Detail(s)

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 150

Waste Class Desc: INERT INORGANIC WASTES

Waste Class: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 121

Waste Class Desc: ALKALINE WASTES - HEAVY METALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

83 20 of 23 SE/249.1 58.9 / 2.11 RCMP 155 McArthur Ave.

Ottawa ON K1A0R4

Country:

Co Admin:

Choice of Contact:

Phone No Admin:

**GEN** 

Order No: 20191213164

Canada

CO\_OFFICIAL

Susan Pecman

613-843-6997 Ext.

Generator No: ON4409657 PO Box No:

Status:

Approval Years: 2014
Contam. Facility: No
MHSW Facility: No

**SIC Code:** 911230

SIC Description: 911230

Detail(s)

Waste Class: 331

Waste Class Desc: WASTE COMPRESSED GASES

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 112

Waste Class Desc: ACID WASTE - HEAVY METALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 150

Waste Class Desc: INERT INORGANIC WASTES

Waste Class: 148

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

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: 263

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

83 21 of 23 SE/249.1 58.9 / 2.11 RCMP National Division
155 McArthur Ave.

GEN

Ottawa ON K1A0R4

Order No: 20191213164

Generator No: ON4409657 PO Box No:

Status: Registered Country: Canada

Approval Years:As of Dec 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:

SIC Code: SIC Description:

Detail(s)

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

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: 150 L

Waste Class Desc: Inert organic wastes

Waste Class: 212 B

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 213

Waste Class Desc: Petroleum distillates

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Map Key Number of Direction/ Elev/Diff Site DB

Waste Class: 263 C

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 263 I

Records

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 264 C

Waste Class Desc: Photoprocessing wastes

Waste Class: 331

22 of 23

Waste Class Desc: Waste compressed gases including cylinders

SE/249.1

58.9 / 2.11

(m)

RCMP National Division 155 McArthur Ave. Ottawa ON K1A0R4

**GEN** 

Order No: 20191213164

Generator No: ON4409657 PO Box No:

Distance (m)

Status: Registered Country: Canada

Approval Years:As of Jul 2019Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No Admin:SIC Code:

Detail(s)

SIC Description:

83

Waste Class: 331 I

Waste Class Desc: Waste compressed gases including cylinders

Waste Class: 212 I

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 121 C

Waste Class Desc: Alkaline slutions - containing heavy metals

Waste Class: 263 l

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 148

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 264 C

Waste Class Desc: Photoprocessing wastes

Waste Class: 263 B

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 213 I

Waste Class Desc: Petroleum distillates

Waste Class: 112 C

Waste Class Desc: Acid solutions - containing heavy metals

Waste Class: 263 C

Waste Class Desc: Misc. waste organic chemicals

Waste Class: 150 L

Waste Class Desc: Inert organic wastes

Waste Class: 148 C

Waste Class Desc: Misc. wastes and inorganic chemicals

Waste Class: 212 B

Waste Class Desc: Aliphatic solvents and residues

Waste Class: 148 B

Waste Class Desc: Misc. wastes and inorganic chemicals

83 23 of 23 SE/249.1 58.9 / 2.11 RCMP - CTR
155 McArthur Avenue

Vanier ON

Tank System ID: 39935 Tank Sys Prov F: Ontario

EC No: 00039751 Tank Sys PO BOX: Internal No: Tank Sys Postal Cd:

 Is Perm Withdrwl:
 False
 Sys Record City:

 Removed Date:
 Sys Record Prov E:

 Withdrawn Date:
 Sys Record Prov F:

 Temp Withdrawn Dt:
 Sys Record PO BOX:

 Tank Use E:
 Power Generation

 Sys Rec Postal Cd:

Tank Use F:Production d'énergieSystem Rec Same as:TrueYear of Manufact:42005Location Latitude:Emerg Plan Same as:TrueLocation Longitude:

Operator Contact: Dominique Fernandes Creation Date: 42458

Owner Contact: Susan Pecman Creation By: Susan Pecman

Tank System City: Vanier Modified Date: 42467

Tank Sys Prov E: Ontario Modified By: Susan Pecman

Tank Use:

Tank Manufacturer: Vibra-Sil

Tank System Address: 155 McArthur Avenue

Sys Record Address:

System Descr: ON-Ottawa; Leomont; generator belly tank; diesel; 4198 L (1109 US Gal) capacity; used for emergency power

Order No: 20191213164

generation.

Certification System Installer: FSC 1996 0725882

Certification System Remover:

Group Name: RCMP - CTR

 Master Group Name:
 Royal Canadian Mounted Police

 Owner Email:
 susan.pecman@rcmp-grc.gc.ca

 Operator Email:
 dfernandes@bonabuilding.ca

Land Owner E: Federal entity under Financial Administration Act

Land Owner F: Entité fédérale sous la loi sur la gestion des finances publiques

Service Months

Service Months E: December
Service Months F: Décembre

Service Months E: October
Service Months F: Octobre

Service Months E: January
Service Months F: Janvier

Service Months E: June Service Months F: Juin

Service Months E: July
Service Months F: Juillet

Service Months E: November Service Months F: Novembre

Service Months E: April Service Months F: Avril

Service Months E: May
Service Months F: Mai

Service Months E: September Service Months F: Septembre

Service Months E: August Service Months F: Août

Service Months E: February
Service Months F: Février

Service Months E: March
Service Months F: Mars

# Tanks Details

Tank ID:68271Dt Wthdrwn Piping:Tank Capacity:4198Date Remvd Piping:

Tank Type E:AbovegroundTk Type of Pump E:No oil-water separatorTank Type F:Hors solTk Type of Pump F:Aucun Séparateur huile-eau

Date of Install:2015Piping Type E:AbovegroundDate Withdrawn Tk:Piping Type F:Hors solDate Removed Tank:Piping Diam Unit:inch

Tank Desc: ON-Ottawa; Leomont; generator belly tank, diesel; 4198 L (1109 US Gal) capacity; used for emergency power

generation.

Tank Stdd No E:ÜLC-S601Tank Std No F:ULC-S601

Tank Std No Other:

Tank Constr Material E:SteelTank Constr Material F:Acier

Tank Constr Material Other:

Internal No:

Tank Content E:DieselTank Content F:Diesel

Tank Content Other:

Piping Diameter: 2

Spill Containment E:Aboveground tank ULC-S663 (superses ORD-C142.19)Spill Containment F:Réservoir hors sol ULC S663 (remplace ORD-C142.19)

Spill Containment Other:

**Product Transfer Area:**Area beneath the storage tank is a concrete pad, the area surrounding the storage tank is paved, there is no drainage or ground opening nearby storage tank system. PTA is addressed through fuelling SOP, training and a

crainage or ground opening nearby storage tank system. PTA is addressed through fuelling SOP, training and a spill containment kit. In addition, the tank has an overfill protection alarm, a spill box with a cam lock fitting at the fill

Order No: 20191213164

port.

Date Wthdrwn Other

Component:

Date Removed Other

Component:

## **Piping Construction Materials**

Component E: Black Iron
Component F: Fer noir

## **Piping Secondary Containment**

Tank ID:68271Component E:NoneComponent F:Aucun

### **Tank Corrosion Protection**

Component E: Painted
Component F: Peinturé

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

Records

**Piping Corrosion Protection** 

Distance (m)

Component E: Painted Component F: Peinturé

**Tank Leak Detection** 

Component E: Continuous leak detection

Essai d'étanchéité interne en continu Component F:

Tank Leak Detection

Component E: Interstitial monitoring - double walled tank Surveillance interstitielle- réservoir à double paroi Component F:

**Tank Leak Detection** 

Component E: Visual inspection Component F: Inspection visuelle

**Piping Leak Detection** 

Component E: Visual inspection Component F: Inspection visuelle

Sump Leak Detection

Component E: No sump for storage tank system

Aucun puisard pour le système de stockage Component F:

ESE/249.1

**Tank Secondary Containment** 

1 of 1

Component E: **Double Walled** 

Double paroi Component F:

Incident No: 455192 Incident ID: 2607036

Attribute Category: FS-Incident

Status Code: Causal Analysis Complete 344 Cyr Avenue, Ottawa - 1 1/4" Pipeline Hit Incident Location:

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.:

**Equipment Model:** Serial No:

84

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater:

Vent Chimney Mater:

344 Cyr Avenue, Ottawa ON K1L 7P1

59.9 / 3.11

INC

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Service / Riser Distribution Pipeline Pipeline Type: Pipeline Involved: Plastic Pipe Material: Depth Ground Cover: 0.7 Regulator Location: Outside Service Regulator (up to 60 psi intake) Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: **Equipment Type:** Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurence Type: Fuel Type Involved: Date of Occurence: Time of Occurence: Occur Insp Start Date: Any Health Impact: Any Environmental Impact: Was Service Interrupted: Was Property Damaged: Operation Type Involved: Enforcement Policy: Prc Escalation Required: Task No: Notes: Occurence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: **Liquid Prop Notes:** 85 1 of 2 W/249.1 53.6 / -3.19 Office Equipment Specialists SCT 25 Montreal Rd Ottawa ON K1L 6E8 Established: 1980 Plant Size (ft2): 2 Employment: --Details--Description: **Quick Printing** SIC/NAICS Code: 323114 Description: **Digital Printing** SIC/NAICS Code: 323115 Description: Other Printing SIC/NAICS Code: 323119 W/249.1 53.6 / -3.19 Office Equipment Specialists **85** 2 of 2 SCT

25 Montreal Rd Vanier ON K1L 6E8

Order No: 20191213164

Established: 01-AUG-80
Plant Size (ft²): 1000
Employment:

--Details--

**Description:** All Other Support Services

SIC/NAICS Code: 561990

Description:Quick PrintingSIC/NAICS Code:323114

**Description:** Business Service Centres

SIC/NAICS Code: 561430

**Description:** Electronic and Precision Equipment Repair and Maintenance

SIC/NAICS Code: 811210

Description:Other PrintingSIC/NAICS Code:323119

**Description:** Office Supplies and Stationery Stores

SIC/NAICS Code: 453210

**Description:** Computer and Software Stores

SIC/NAICS Code: 443120

**Description:** Digital Printing **SIC/NAICS Code:** 323115

# Unplottable Summary

Total: 35 Unplottable sites

| DB   | Company Name/Site Name                                | Address   | City           | Postal  |
|------|---|---|----------------|---------|
| CA   | Suncor Energy Products Inc.                           |   | Ottawa ON      |         |
| CA   | Petro-Canada  |   | Ottawa ON      |         |
| CA   | GERALD SAVOIE C/O<br>MONTFORT HOSPITAL                | MONTREAL ROAD                                   | OTTAWA CITY ON |         |
| CA   | GERALD SAVOIE C/O<br>MONFORT HOSPITAL                 | MONTREAL ROAD                                   | OTTAWA CITY ON |         |
| CA   | VANIER CITY MONTREAL RD.                              | MONTREAL RD.                                    | VANIER CITY ON |         |
| CA   | VANIER CITY   | CYR AVE.  | VANIER CITY ON |         |
| EBR  | 1092066 Ontario Inc. operating as McKeown Contracting | Mobile Facility Ottawa CITY OF OTTAWA           | ON             |         |
| ECA  | 1092066 Ontario Inc. operating as McKeown Contracting | Mobile  | Ottawa ON      |         |
| ECA  | 1092066 Ontario Inc. operating as McKeown Contracting | Mobile  | Ottawa ON      | K0A 2W0 |
| ECA  | Petro-Canada Inc.                                     |   | Ottawa ON      | L6L 6N5 |
| EHS  |   | Montreal Rd                                     | Ottawa ON      |         |
| EXP  | DIRECTOR ST LAURENT<br>REGION                         | NRC MONTREAL RDBLOCK M39                        | OTTAWA ON      | NULL    |
| FST  | NATIONAL RESEARCH<br>COUNCIL OF CANADA                | MONTREAL RDBUILDING V-61                        | OTTAWA ON      | NULL    |
| FSTH | NATIONAL RESEARCH<br>COUNCIL CANADA BUILD M<br>19     | MONTREAL RD BUILDING V-61                       | OTTAWA ON      |         |
| FSTH | NATIONAL RESEARCH<br>COUNCIL CANADA BUILD M<br>19     | MONTREAL RD BUILDING V-61                       | OTTAWA ON      |         |
| GEN  | GVT. OF CAN NATIONAL<br>RESEARCH                      | COUNCIL, MONTREAL ROAD COMPLEX<br>BUILDING M-54 | OTTAWA ON      | K1A 0R6 |
| GEN  | NATIONAL RESEARCH<br>COUNCIL                          | MONTREAL ROAD CAMPUS MONTREAL ROAD              | OTTAWA ON      | K1A 0R6 |

| GEN  | GVT. OF CAN NATIONAL<br>DEFENCE                   | LETE MONTREAL ROAD   | OTTAWA ON      | K1A 0M3 |
|------|---|--|----------------|---------|
| NPCB | NATIONAL RESEARCH<br>COUNCIL                      | MONTREAL ROAD LABS AS. P. M. MONTREAL ROAD   | OTTAWA ON      | K1A 0R6 |
| NPCB | NATIONAL RESEARCH<br>COUNCIL                      | BLDG.M19. MONTREAL RD. LABS A.S.P.M.<br>MONTREAL RD  | OTTAWA ON      | K1A 0R6 |
| NPCB | NATIONAL RESEARCH<br>COUNCIL                      | BUILDING-19/ASPM MONTREAL ROAD   | OTTAWA ON      | K1A 0R6 |
| OPCB | NATIONAL RESEARCH<br>COUNCIL CANADA               | BUILDING M-51 MONTREAL ROAD  | OTTAWA ON      |         |
| PRT  | NATIONAL RESEARCH<br>COUNCIL CANADA BUILD M<br>19 | MONTREAL RD BUILDING V-61  | OTTAWA ON      |         |
| REC  | GVT. OF CANADA, NATIONAL<br>RES. COUNC.           | M51 MONTREAL ROAD  | OTTAWA ON      | K1L 6E8 |
| SPL  | ESSO PETROLEUM CANADA                             | TRANSPORT TRUCK (CARGO)  | OTTAWA CITY ON |         |
| SPL  | PETRO-CANADA                                      | SERVICE STATION  | OTTAWA CITY ON |         |
| SPL  | ESSO PETROLEUM CANADA                             | BULK STATION   | OTTAWA CITY ON |         |
| SPL  | TEXACO  | BULK PLANT BULK STATION  | OTTAWA CITY ON |         |
| SPL  | PAUL'S BACKHOE SERVICE                            | HWY 34 NORTH 5 - 5.5 MILES NORTH OF HWY<br>417 EAST 333 CHAMPLAIN ST.,<br>HAWKESBURY, ONT. | OTTAWA CITY ON |         |
| SPL  | ESSO PETROLEUM CANADA                             | TANK TRUCK (CARGO)   | OTTAWA CITY ON |         |
| SPL  | ESSO PETROLEUM CANADA                             | ESSO DISTRIBUTION STATION BULK STATION   | OTTAWA CITY ON |         |
| SPL  | TEXACO  | ABOVE ADDRESS TANK TRUCK (CARGO)   | VANIER CITY ON |         |
| WWIS |   | lot 6  | ON             |         |
| WWIS |   | lot 6  | OTTAWA ON      |         |
| WWIS |   | lot 6  | ON             |         |

# Unplottable Report

Site: Suncor Energy Products Inc.

Ottawa ON

Database: CA

2751-78XLN5 Certificate #: Application Year: 2007 11/19/2007 Issue Date:

Approval Type: Industrial Sewage Works Revoked and/or Replaced Status: Application Type:

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

Petro-Canada Site:

Ottawa ON

Database:

5607-79YMZ8 Certificate #: Application Year: 2008 2/12/2008 Issue Date:

Approval Type: Industrial Sewage Works

Approved

Status:

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

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

Site: GERALD SAVOIE C/O MONTFORT HOSPITAL MONTREAL ROAD OTTAWA CITY ON

Certificate #: 7-1184-88-Application Year: 88 Issue Date: 8/8/1988 Approval Type: Municipal water Approved Status:

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

> GERALD SAVOIE C/O MONFORT HOSPITAL MONTREAL ROAD OTTAWA CITY ON

Certificate #: 3-1382-88-Application Year: 88

Database:

Database: CA

Order No: 20191213164

Site:

Issue Date: 8/8/1988 Municipal sewage Approval Type: Status: Approved

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

Site: VANIER CITY MONTREAL RD.

MONTREAL RD. VANIER CITY ON

3-0925-88-88 6/23/1988

Approval Type: Municipal sewage

Status: Approved

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

Certificate #: Application Year:

Issue Date:

**VANIER CITY** Site:

CYR AVE. VANIER CITY ON

3-0888-87-Certificate #: Application Year: 87

6/15/1987 Issue Date: Municipal sewage Approval Type: Approved

Status: Application Type:

Client Name: Client Address: Client City: Client Postal Code:

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

Site: 1092066 Ontario Inc. operating as McKeown Contracting

Mobile Facility Ottawa CITY OF OTTAWA ON

011-6244 EBR Registry No: Decision Posted: Ministry Ref No: 3993-8STL7E Exception Posted:

Instrument Decision Notice Type: Section: 804102042 Act 1: Notice Stage: January 18, 2013 Notice Date: Act 2:

Proposal Date: May 01, 2012 Site Location Map:

Year: 2012

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

Off Instrument Name:

Posted By:

Company Name: 1092066 Ontario Inc. operating as McKeown Contracting

Site Address: Location Other: Proponent Name:

Proponent Address: Post Office Box Delivery 576, Ottawa Ontario, Canada K4P 1N5

Comment Period:

Database:

Database: CA

Database: **EBR** 

URL:

Site Location Details:

Mobile Facility Ottawa CITY OF OTTAWA

Site: 1092066 Ontario Inc. operating as McKeown Contracting

Mobile Ottawa ON

Database: ECA

9992-8Y4JZC 12/20/2012 MOE District: City:

Ottawa

Approval Date: Status: Record Type:

Approval No:

Approved

Longitude: Latitude: Geometry X: Geometry Y:

**MOE District:** 

Link Source: SWP Area Name: Approval Type:

Project Type: Air/Noise

Address: Full Address: Full PDF Link:

Site: 1092066 Ontario Inc. operating as McKeown Contracting

AIR

Mobile

Mobile Ottawa ON KOA 2W0

Database: ECA

 Approval No:
 9992-8Y4JZC

 Approval Date:
 2012-12-20

 Status:
 Approved

 Record Type:
 ECA

 Link Source:
 IDS

 SWP Area Name:

City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Approval Type: Project Type: Address:

Full Address:
Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3993-8STL7E-14.pdf

Site: Petro-Canada Inc.

Ottawa ON L6L 6N5

Database: ECA

Approval No: 4810-4UMJP8 **MOE District:** Approval Date: 2001-03-12 City: Status: Approved Longitude: Record Type: **ECA** Latitude: Link Source: **IDS** Geometry X: SWP Area Name: Geometry Y:

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

Address: Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf

Site:

Database: EHS

Order No: 20191213164

Order No: 20080508039 Nearest Intersection:

Status: C

Montreal Rd Ottawa ON

80508039 Nearest Intersection: Municipality:

 Report Type:
 Custom Report
 Client Prov/State:
 ON

 Report Date:
 5/26/2008
 Search Radius (km):
 0.25

 Date Received:
 5/8/2008
 X:
 -75.619524

 Previous Site Name:
 Y:
 1

Lot/Building Size:

Additional Info Ordered: Fire Insur. Maps And /or Site Plans; Title Search; Aerials Photos

Site: DIRECTOR ST LAURENT REGION

NRC MONTREAL RDBLOCK M39 OTTAWA ON NULL

Database: EXP

*Instance No:* 10905039

Instance ID:

Instance Type: FS Liquid Fuel Tank

**Description:** Fuels Safety Private Fuel Outlet - Self Serve

Status: EXPIRED

TSSA Program Area: Maximum Hazard Rank:

Facility Type: FS Liquid Fuel Tank

**Expired Date:** 12/20/1990

<u>Site:</u> NATIONAL RESEARCH COUNCIL OF CANADA MONTREAL RDBUILDING V-61 OTTAWA ON NULL Database: FST

Order No: 20191213164

*Instance No:* 10901702

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type:GasolineStatus:ActiveCapacity:13638

Tank Material:Fiberglass (FRP)Corrosion Protection:FiberglassTank Type:Single Wall UST

Install Year: 1990

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19
MONTREAL RD BUILDING V-61 OTTAWA ON
FSTH
Database:

License Issue Date:5/17/1991Tank Status:LicensedTank Status As Of:August 2007Operation Type:Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1990

**Corrosion Protection:** 

Capacity: 13638

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19
MONTREAL RD BUILDING V-61 OTTAWA ON

Database:
FSTH

License Issue Date:5/17/1991Tank Status:LicensedTank Status As Of:December 2008Operation Type:Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active Year of Installation: 1990

Corrosion Protection:

Capacity: 13638

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

GVT. OF CAN. - NATIONAL RESEARCH Site:

COUNCIL, MONTREAL ROAD COMPLEX BUILDING M-54 OTTAWA ON K1A 0R6

RESEARCH ADMIN.

Database: **GEN** 

Generator No: ON0195801

Country:

Status: Approval Years:

Choice of Contact:

Contam. Facility:

Co Admin:

MHSW Facility:

Phone No Admin:

SIC Code:

8176

86,87

SIC Description:

Detail(s)

Waste Class: 114

Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class:

Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 211

Waste Class Desc: AROMATIC SOLVENTS

Waste Class:

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class:

Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 221

LIGHT FUELS Waste Class Desc:

Waste Class:

ORGANIC LABORATORY CHEMICALS Waste Class Desc:

Waste Class:

HALOGENATED SOLVENTS Waste Class Desc:

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 253

Waste Class Desc: **EMULSIFIED OILS** 

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

ON0195801

NATIONAL RESEARCH COUNCIL Site:

MONTREAL ROAD CAMPUS MONTREAL ROAD OTTAWA ON K1A 0R6

Database: **GEN** 

Order No: 20191213164

Generator No: Status:

PO Box No: Country:

Approval Years: 98 Choice of Contact:

Contam. Facility:

Co Admin:

Phone No Admin:

MHSW Facility: SIC Code: SIC Description:

8176

RESEARCH ADMIN.

Detail(s)

Waste Class: 114

Waste Class Desc: OTHER INORGANIC ACID WASTES

Waste Class:

Waste Class Desc: ALKALINE WASTES - HEAVY METALS Waste Class: 122

ALKALINE WASTES - OTHER METALS Waste Class Desc:

Waste Class:

OTHER SPECIFIED INORGANICS Waste Class Desc:

Waste Class: 148

Waste Class Desc: **INORGANIC LABORATORY CHEMICALS** 

Waste Class:

Waste Class Desc: AROMATIC SOLVENTS

Waste Class: 212

Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213

PETROLEUM DISTILLATES Waste Class Desc:

Waste Class:

LIGHT FUELS Waste Class Desc:

Waste Class: 241

Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 242

Waste Class Desc: HALOGENATED PESTICIDES

Waste Class: 243 Waste Class Desc: PCB'S

Waste Class: 251

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

Waste Class: 252

Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class:

**EMULSIFIED OILS** Waste Class Desc:

Waste Class: 261

Waste Class Desc: **PHARMACEUTICALS** 

262 Waste Class:

Waste Class Desc: **DETERGENTS/SOAPS** 

263 Waste Class:

Waste Class Desc: ORGANIC LABORATORY CHEMICALS

Waste Class: 264

Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 268 **AMINES** Waste Class Desc:

Waste Class:

PATHOLOGICAL WASTES Waste Class Desc:

Waste Class: 331

WASTE COMPRESSED GASES Waste Class Desc:

Site: GVT. OF CAN. - NATIONAL DEFENCE

LETE MONTREAL ROAD OTTAWA ON K1A 0M3

ON0046519 PO Box No: Generator No: Status: Country:

Approval Years: Choice of Contact: 86,87,88,89,90,92,93,94 Co Admin: Contam. Facility: MHSW Facility: Phone No Admin:

Database:

**GEN** 

SIC Code: 0000

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

NATIONAL RESEARCH COUNCIL Site: MONTREAL ROAD LABS AS. P. M. MONTREAL ROAD OTTAWA ON K1A 0R6 Database:

Order No: 20191213164

**NPCB** 

Company Code: O3138A

Industry: NATIONAL RESEARCH COUNCIL FEDERAL FACILITIES (IN USE) Site Status:

Transaction Date: 2/16/1993

Inspection Date:

--Details--

Label: OR24169

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN BLDG. M-36 Location: Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR44331

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

1

Location:

Item/State: CAPACITOR/FULL

No. of Items: Manufacturer:

**IN-USE** Status: Contents: 4.5 L

OR44332 Label:

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL Location:

Item/State:

CAPACITOR/FULL

No. of Items: Manufacturer:

Status: **IN-USE** Contents: 4.5 L

Label: OR44333

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 4.5 L

Label: OR44334

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: **IN-USE** Contents: 4.5 L

Label:

OR44335 Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location: Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 4.5 L

Label: OR44336

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 4.5 L

Label: OR24162

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-55

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24163

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-55

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24164

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-35

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24165

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-35

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24166

Serial No.:

PCB Type/Code:ASKAREL/INERTEENLocation:BLDG. M-36Item/State:TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24172

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN
Location:
Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 803 L

Label: OR24170

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24167

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Label: OR24168

Serial No.:

PCB Type/Code: ASKAREL/INERTEEN

Location: BLDG. M-36

Item/State: TRANSFORMER/FULL

No. of Items:

Manufacturer: WESTINGHOUSE

Status: IN-USE Contents: 803 L

Site: NATIONAL RESEARCH COUNCIL

BLDG.M19. MONTREAL RD. LABS A.S.P.M. MONTREAL RD OTTAWA ON K1A 0R6

Database:

Order No: 20191213164

**NPCB** 

Company Code: O3138

Industry:NATIONAL RESEARCH COUNCILSite Status:ITEMS SENT TO SWAN HILLS

 Transaction Date:
 6/15/1999

 Inspection Date:
 5/5/1993

--Details--

Label: OR14394

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 6.6 L

Label: OR14352

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State:CAPACITOR/FULLNo. of Items:1

No. of Items: Manufacturer:

Status: IN-USE

Contents: IN-USE 6.6 L

Label: OR14356

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location: Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 6.6 L

Label: OR14396

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 6.6 L

Label: OR14397

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 6.6 L

Label: OR14398

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 4.5 L

Label: OR14399

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 4.5 L

Label: OR14401

Serial No.:

PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR FUTURE USE

Contents: 4.5 L

Label: OR14353

Serial No.:
PCB Type/Code: ASKAREL/ASKAREL

Location:

Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 6.6 L

Label: OR14354

Serial No.:

PCB Type/Code:ASKAREL/ASKARELLocation:Item/State:CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: IN-USE Contents: 6.6 L

Label: OR14351 Serial No.: Pallet 1

PCB Type/Code: ASKAREL/ASKAREL
Location:
Item/State: CAPACITOR/FULL

No. of Items:

Manufacturer:

Status: STORED FOR DISPOSAL

Contents: 4.5 L

Site: NATIONAL RESEARCH COUNCIL

BUILDING-19/ASPM MONTREAL ROAD OTTAWA ON K1A 0R6

Company Code: 03164

Industry:NATIONAL RESEARCH COUNCILSite Status:ITEMS SENT TO SWAN HILLS

*Transaction Date:* 11/10/1996

Inspection Date:

Site: NATIONAL RESEARCH COUNCIL CANADA

BUILDING M-51 MONTREAL ROAD OTTAWA ON

**Year:** 1992 **Site Number:** 40288A242

Name Owner:

Additional Site Information:

Site: NATIONAL RESEARCH COUNCIL CANADA BUILD M 19

MONTREAL RD BUILDING V-61 OTTAWA ON

Location ID: 10892 Type: private Expiry Date:

 Capacity (L):
 13638.00

 Licence #:
 0001041623

Site: GVT. OF CANADA, NATIONAL RES. COUNC.

M51 MONTREAL ROAD OTTAWA ON K1L 6E8

Rec Op Div: Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg:

Site PO Box:
Receiver #: RRPCB0830

Facility Type: TRANSFER STATION

**Approval Yrs:** 90,92,95,96,97,98,99,00,01,02,06,07,08

Site: ESSO PETROLEUM CANADA

TRANSPORT TRUCK (CARGO) OTTAWA CITY ON

Database: SPL

Order No: 20191213164

Database: NPCB

Database:

Database:

PRT

Database:

REC

Ref No: 59519 Discharger Report: Site No: Material Group: Incident Dt: 11/7/1991 Health/Env Conseq:

Year:

Incident Cause: PIPE/HOSE LEAK

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

Contaminant UN No 1:

**Environment Impact: NOT ANTICIPATED** Site Municipality: 20101 Site Lot:

Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response:

Northing: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/7/1991 Site Map Datum:

Dt Document Closed:

Incident Reason: **ERROR** 

Site Name:

Site County/District: Site Geo Ref Meth:

ESSO-3 LITRES DIESEL FUELTO GRND UNDER LOADING RACK, COUPLING NOT CLOSED Incident Summary:

Contaminant Qty:

PETRO-CANADA Site: Database:

Client Type:

Sector Type:

Site Conc:

SAC Action Class:

SPL

Order No: 20191213164

Source Type:

Source Type:

SERVICE STATION OTTAWA CITY ON

Ref No: 30833 Discharger Report: Material Group: Site No: Incident Dt: 2/12/1990 Health/Env Conseq:

Year:

Client Type: OTHER CONTAINER LEAK Incident Cause: Sector Type: Incident Event: Agency Involved:

Contaminant Code: Nearest Watercourse: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freg 1: Site Postal Code:

Contaminant UN No 1: Site Region:

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

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

MOE Response: Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: 2/12/1990 MOE Reported Dt: Site Map Datum: SAC Action Class:

Dt Document Closed:

Incident Reason: **CORROSION** 

Site Name:

Site County/District: Site Geo Ref Meth:

Incident Summary: PETRO CANADA SERVICE STN.FURANCE OIL LEAK.

Contaminant Qty:

Site: ESSO PETROLEUM CANADA Database: **BULK STATION OTTAWA CITY ON** 

155190 Discharger Report: Ref No:

Site No: Material Group: Incident Dt: 5/1/1998 Health/Env Conseq:

Year: Client Type: Incident Cause: OTHER CAUSE (N.O.S.) 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:

NOT ANTICIPATED 20101 **Environment Impact:** Site Municipality:

Nature of Impact: Site Lot: Receiving Medium: LAND Site Conc: Northing: Receiving Env: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 5/1/1998 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** SAC Action Class: **NEGLIGENCE (APPARENT)** Source Type:

Incident Reason:

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

Incident Summary: ESSO-156 L DIESEL TO LOT, LOADING ARM NOT IN TRUCKSCOMPARTMENT, PUMP STARTED.

Contaminant Qty:

Site: **TEXACO** Database: SPL **BULK PLANT BULK STATION OTTAWA CITY ON** 

Ref No: 14969 Discharger Report:

Site No: Material Group: Incident Dt: 2/18/1989 Health/Env Conseq:

Year: Client Type:

Incident Cause: VALVE/FITTING LEAK OR FAILURE 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:** Site Municipality: 20101 Site Lot:

Nature of Impact: Receiving Medium: LAND Site Conc: Receiving Env: Northing: MOE Response: Easting:

Dt MOE Arvl on Scn: Site Geo Ref Accu: 2/18/1989 MOE Reported Dt: Site Map Datum: Dt Document Closed: SAC Action Class:

Incident Reason: **EQUIPMENT FAILURE** Source Type:

Site Name:

Site County/District: Site Geo Ref Meth:

TEXACO - 800 LTR. DIESEL TO CONCRETE AT BULK PLANTCONTAINED. Incident Summary:

Contaminant Qty:

PAUL'S BACKHOE SERVICE Site: Database: HWY 34 NORTH 5 - 5.5 MILES NORTH OF HWY 417 EAST 333 CHAMPLAIN ST., HAWKESBURY, ONT. OTTAWA

Order No: 20191213164

CITY ON

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

Incident Dt: 4/15/2002 Health/Env Conseq: Year: Client Type: UNKNOWN Incident Cause: Sector Type: Agency Involved: Incident Event:

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: 20107

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

Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 4/15/2002 Site Map Datum: **Dt Document Closed:** SAC Action Class: **UNKNOWN** Incident Reason: Source Type:

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

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

Discharger Report:

Contaminant Qty:

ESSO PETROLEUM CANADA Site:

TANK TRUCK (CARGO) OTTAWA CITY ON

Database:

Ref No: 47843 Site No:

Material Group: Incident Dt: 3/19/1991 Health/Env Conseq: Client Type: Year: Incident Cause: PIPE/HOSE LEAK Sector Type:

Agency Involved: Incident Event: 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:

**NOT ANTICIPATED** 20101 Environment Impact: Site Municipality:

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: 3/20/1991 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: ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND

Contaminant Qty:

ESSO PETROLEUM CANADA Site:

ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

Database:

Order No: 20191213164

46877 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 2/21/1991 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 Freg 1: Site Postal Code: Contaminant UN No 1: Site Region: NOT ANTICIPATED Site Municipality:

**Environment Impact:** 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: 2/21/1991 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** SAC Action Class:

Incident Reason: **ERROR** Source Type:

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

Incident Summary: ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.

Contaminant Qty:

Site: **TEXACO** Database:

ABOVE ADDRESS TANK TRUCK (CARGO) VANIER CITY ON

Ref No: 12584 Site No:

Incident Dt: 12/1/1988

Year:

OTHER CONTAINER LEAK 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: LAND

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: HOME HEATING FUEL DEALER

12/8/1988

Contaminant Qty:

**EQUIPMENT FAILURE** 

Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:

Discharger Report:

20102 Site Municipality:

Order No: 20191213164

Site Lot: Site Conc: Northing: Easting:

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

Site: Database: **WWIS** lot 6 ON

Well ID: 1500388 Data Entry Status:

**Construction Date:** Data Src:

Primary Water Use: Date Received: 2/26/1948 Domestic

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

Contractor: Water Type: 1107 Casing Material: Form Version:

Audit No: Owner: Tag: Street Name:

Construction Method: OTTAWA-CARLETON County: Elevation (m): Municipality: OTTAWA CITY (GLOUCESTER)

Elevation Reliability: Site Info: Depth to Bedrock: Lot: 006 Well Depth: Concession:

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

Static Water Level: Northing NAD83:

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

Clear/Cloudy:

**Bore Hole Information** 

Bore Hole ID: 10022433 Flevation: DP2BR: 25 Elevrc:

Spatial Status: Zone: 18

Code OB: East83: Code OB Desc: **Bedrock** North83: Open Hole: Org CS:

Cluster Kind: UTMRC: 9 10/14/1947

Date Completed: UTMRC Desc: unknown UTM

Location Method: Remarks: na Elevrc Desc:

Location Source Date:

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

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930989142

Layer: 3

Color: General Color:

Gerierai Color.

Mat1: 11
Most Common Material: GRAVEL

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 20 Formation End Depth: 25 Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930989141

Layer: 2

Color:

General Color:

Mat1: 05
Most Common Material: CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 3
Formation End Depth: 20
Formation End Depth UOM: ft

### Overburden and Bedrock

**Materials Interval** 

**Formation ID:** 930989140

Layer: 1

Color:

General Color:

**Mat1:** 02

Most Common Material: TOPSOIL

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 3 Formation End Depth UOM: ft

### Overburden and Bedrock

Materials Interval

**Formation ID:** 930989143

Layer: 4

Color:

General Color:

Mat1: 26
Most Common Material: ROCK

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 25
Formation End Depth: 59
Formation End Depth UOM: ft

### Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Method Construction: Cable Tool

Other Method Construction:

### Pipe Information

**Pipe ID:** 10571003

Casing No:

Comment: Alt Name:

### **Construction Record - Casing**

**Casing ID:** 930037801

Layer: 2

Material: 4

Open Hole or Material: OPEN HOLE

Depth From:
Depth To: 59
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

### **Construction Record - Casing**

**Casing ID:** 930037800

Layer: 1
Material: 1

Open Hole or Material: STEEL

Depth From:

Depth To: 25
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

### Results of Well Yield Testing

**Pump Test ID:** 991500388

Pump Set At:

Static Level: 1
Final Level After Pumping: 1
Recommended Pump Depth:

Pumping Rate: 8

Flowing Rate:

Recommended Pump Rate: 8 Levels UOM: ft Rate UOM: **GPM** Water State After Test Code: **CLEAR** Water State After Test: Pumping Test Method: 2 **Pumping Duration HR:** 0 **Pumping Duration MIN:** 30 Flowing: Ν

### Water Details

933452905 Water ID:

Layer: 1 Kind Code: 3

SULPHUR Kind: Water Found Depth: 59 Water Found Depth UOM: ft

Site: Database: **WWIS** lot 6 OTTAWA ON

Well ID: 1535362

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: 265826

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

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

Flow Rate: Clear/Cloudy:

**Bore Hole Information** 

Bore Hole ID: 11328810

DP2BR: Spatial Status:

Code OB:

Code OB Desc:

No formation data Open Hole:

Cluster Kind:

11/9/2004 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Method of Construction & Well

Use

**Method Construction ID:** 

**Method Construction Code:** 

**Method Construction:** Other Method

Other Method Construction:

**Pipe Information** 

Pipe ID: 11343665

Casing No:

Comment: Alt Name:

Data Entry Status:

Data Src:

Date Received: 1/6/2005 Selected Flag: Yes

Abandonment Rec:

Contractor: 6907 Form Version: 2

Owner:

36 RICHARD DRIVE Street Name: OTTAWA-CARLETON County: Municipality: **GOULBOURN TOWNSHIP** 

Site Info:

006 Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: Elevrc:

Zone: East83: North83: Org CS:

UTMRC:

UTMRC Desc: unknown UTM

Order No: 20191213164

Location Method:

### Results of Well Yield Testing

Pump Test ID: 11353622 Pump Set At: 30

Static Level:

Final Level After Pumping: Recommended Pump Depth:

Pumping Rate: Flowing Rate:

Recommended Pump Rate:

Levels UOM: m Rate UOM: LPM

Water State After Test Code: Water State After Test: **Pumping Test Method: Pumping Duration HR: Pumping Duration MIN:** 

Flowing:

### **Draw Down & Recovery**

11516321 Pump Test Detail ID: Test Type: Draw Down

Test Duration: 20 14 Test Level: Test Level UOM: m

Site: Database: lot 6 ON

Order No: 20191213164

1535511 Well ID: Data Entry Status:

Construction Date: Data Src: Primary Water Use: Date Received: 5/28/2005 Sec. Water Use: Selected Flag: Yes Final Well Status:

Abandonment Rec: Water Type: Contractor: 6907 Casing Material: Form Version: 3

Audit No: Z17640 Owner:

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

OTTAWA-CARLETON Elevation (m): Municipality: 15000 Site Info: Elevation Reliability:

006 Depth to Bedrock: Lot:

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

UTM Reliability: Flow Rate: Clear/Cloudy:

### **Bore Hole Information**

Bore Hole ID: 11316050 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: Code OB: East83: Code OB Desc: No formation data North83: Open Hole: Org CS:

Cluster Kind: UTMRC:

Date Completed: 4/11/2005 UTMRC Desc: Remarks: Location Method: na

Elevrc Desc:

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

Supplier Comment:

### Method of Construction & Well

<u>Use</u>

Method Construction ID:

Method Construction Code:

Method Construction: Other Method Construction:

B Other Method

### Pipe Information

*Pipe ID:* 11330905

Casing No: Comment: Alt Name:

# Appendix: Database Descriptions

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

### Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002\*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Sep 2019

#### Abandoned Mine Information System:

Provincial

**AMIS** 

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

Government Publication Date: 1800-Oct 2018

### Anderson's Waste Disposal Sites:

Private

**ANDR** 

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

Government Publication Date: 1860s-Present

### Aboveground Storage Tanks:

Provincial

AST

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

Government Publication Date: May 31, 2014

### **Automobile Wrecking & Supplies:**

Private

**AUWR** 

Order No: 20191213164

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-Jul 31, 2019

Borehole: Provincial BORE

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

Government Publication Date: 1875-Jul 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 2017

Commercial Fuel Oil Tanks:

Provincial CFOT

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

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

Government Publication Date: Feb 28, 2017

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

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

Government Publication Date: 1999-Jul 31, 2019

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

Private CNG

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

Government Publication Date: Dec 2012 - Nov 2019

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

Provincial COAL

Order No: 20191213164

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-Sep 2019

Certificates of Property Use:

Provincial

CPU

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

Government Publication Date: 1994-Nov 30, 2019

<u>Drill Hole Database:</u> Provincial DRL

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

Government Publication Date: 1886 - Sep 2019

### Environmental Activity and Sector Registry:

**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

Provincial

Provincial

Federal

Provincial

Order No: 20191213164

**FCA** 

Government Publication Date: Oct 2011-Nov 30, 2019

Provincial **Environmental Registry: EBR** 

activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

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-Nov 30, 2019

### **Environmental Compliance Approval:**

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

Government Publication Date: Oct 2011-Nov 30, 2019

### **Environmental Effects Monitoring:**

**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\*

Private ERIS Historical Searches: **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, 2019

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

Federal FIIS

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

Government Publication Date: 1992-2001\*

### Emergency Management Historical Event:

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Dec 31, 2016

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

Provincial **EPAR** 

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

Government Publication Date: Jan 1, 2011 - Dec 31, 2018

### List of Expired Fuels Safety Facilities:

Provincial

XP

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

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

Government Publication Date: Feb 28, 2017

Federal Convictions: Federal FCON

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

Government Publication Date: 1988-Jun 2007

### Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: Jun 2000-Aug 2019

### Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal

**FED TANKS** 

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

### Fisheries & Oceans Fuel Tanks:

Federal

**FOFT** 

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

Government Publication Date: 1964-Sep 2018

Fuel Storage Tank:

Provincial

FST

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

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

Government Publication Date: Feb 28, 2017

### Fuel Storage Tank - Historic:

Provincial

**FSTH** 

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

Government Publication Date: Pre-Jan 2010\*

### Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Order No: 20191213164

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

Government Publication Date: 1986-Jul 31, 2019

#### **Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

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

Government Publication Date: 2013-Dec 2017

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009\*

### Indian & Northern Affairs Fuel Tanks:

ederal

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:

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

Government Publication Date: Feb 28, 2017

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

Provincial

LIMO

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

Private MINE

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

Government Publication Date: 1998-2009\*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Jan 2019

### National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

Order No: 20191213164

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

Government Publication Date: 1974-1994\*

Non-Compliance Reports: Provincial NCPL

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

Government Publication Date: Dec 31, 2017

### National Defense & Canadian Forces Fuel Tanks:

Federal

**NDFT** 

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

Government Publication Date: Up to May 2001\*

### National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-Apr 2018

### National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007\*

### National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2019

### 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

Order No: 20191213164

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

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

Government Publication Date: 1988-Aug 31, 2019

Ontario Oil and Gas Wells:

Provincial OOGW

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

Government Publication Date: 1800-Jun 2019

### **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-Nov 30, 2019

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

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

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

### Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005\*

Pesticide Register: Provincial PES

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

Government Publication Date: 1988-Nov 2019

Provincial PINC Provincial PINC

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

Government Publication Date: Feb 28, 2017

### Private and Retail Fuel Storage Tanks:

Provincial

**PRT** 

Order No: 20191213164

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-Nov 30, 2019

#### Ontario Regulation 347 Waste Receivers Summary:

Provincial

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

Government Publication Date: 1986-2016

Provincial Record of Site Condition: **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-Nov 2019

Private Retail Fuel Storage Tanks: **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-Jul 31, 2019

### Scott's Manufacturing Directory:

Private

**SCT** 

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

Government Publication Date: 1992-Mar 2011\*

Ontario Spills: Provincial SPL

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

Government Publication Date: 1988-Jun 2019

### Wastewater Discharger Registration Database:

Provincial

SRDS

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

Government Publication Date: 1990-Dec 31, 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 & 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

Order No: 20191213164

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

Government Publication Date: 1970-Aug 2018

#### Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

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

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2017

### Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

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

Government Publication Date: Oct 2011-Nov 30, 2019

### Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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

Government Publication Date: Up to Oct 1990\*

### Water Well Information System:

Provincial

WWIS

Order No: 20191213164

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

Government Publication Date: Feb 28, 2019

### **Definitions**

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

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

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

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

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

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

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

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

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

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

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

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

EXP Services Inc.

Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# Appendix E: Aerial Photographs





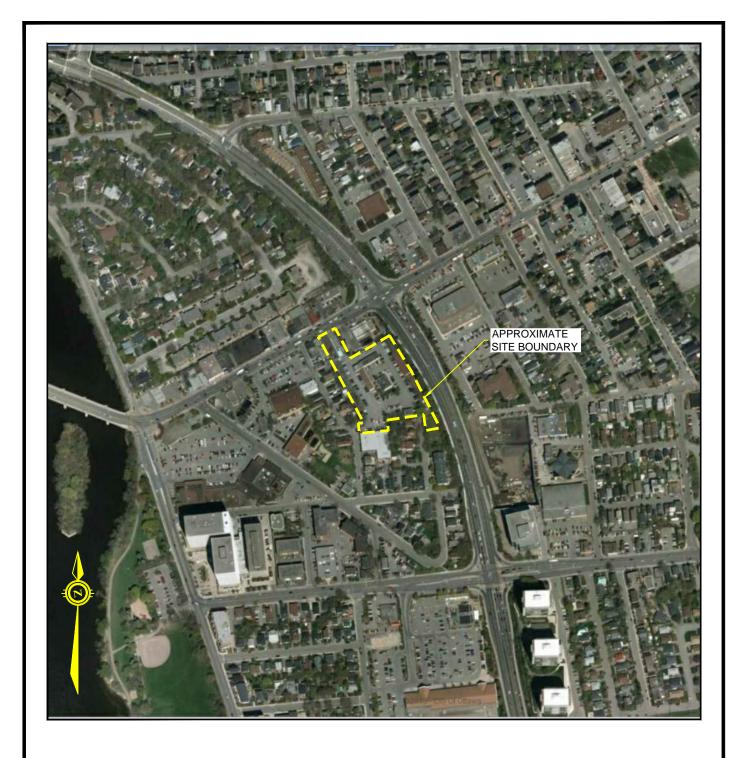




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| DECEMBER 2019         | CLIENT: MANOR PARK MANAGEMENT      | project no.<br>OTT-00257739-A0 |
|-----------------------|------------------------------------|--------------------------------|
| M.G.M. CHECKED M.G.M. | TITLE: 2017 AERIAL PHOTO           | 1:5000                         |
| DRAWN BY M.N.         | 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 1                       |







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| ı | Ottawa, OTV TED OTTO, Cartaga |                                    |                                |
|---|-------------------------------|------------------------------------|--------------------------------|
|   | DECEMBER 2019                 | CLIENT: MANOR PARK MANAGEMENT      | project no.<br>OTT-00257739-A0 |
| ı | DESIGN CHECKED                |                                    | scale 1:5000                   |
| ı | M.G.M. M.G.M.                 | TITLE: 2011 AERIAL PHOTO           | 1.5000                         |
|   | DRAWN BY M.N.                 | 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 2                       |



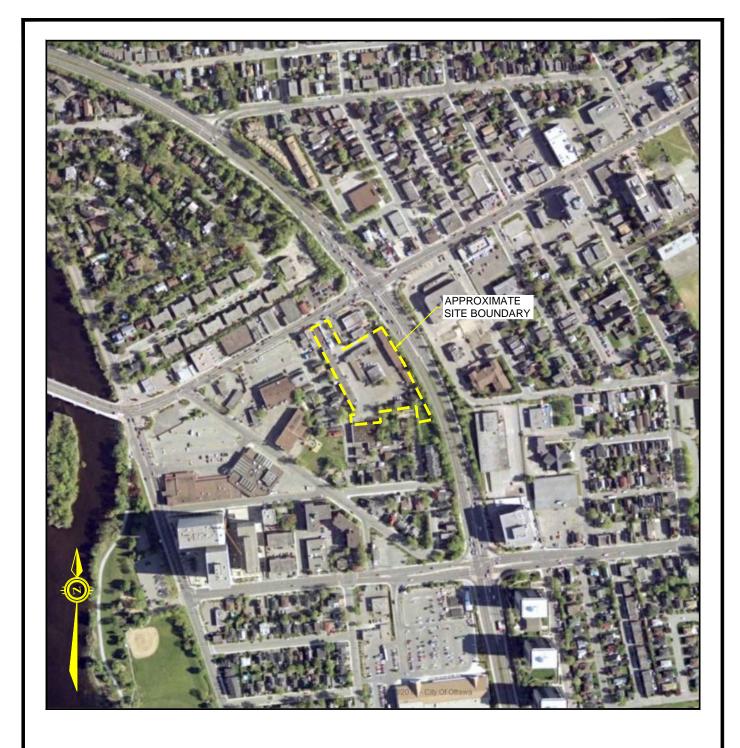




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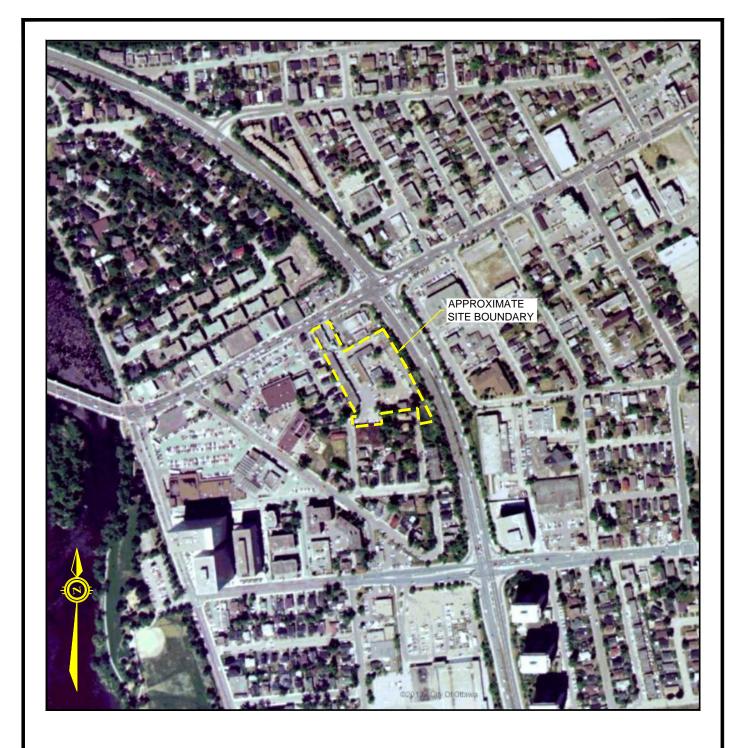
| DECEMBER 2019 DESIGN CHECKED  | MANOR PARK MANAGEMENT  | project no. OTT-00257739-A0 scale |
|-------------------------------|--|-----------------------------------|
| M.G.M. M.G.M.  DRAWN BY  M.N. | TITLE: 2007 AERIAL PHOTO  112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 3                          |







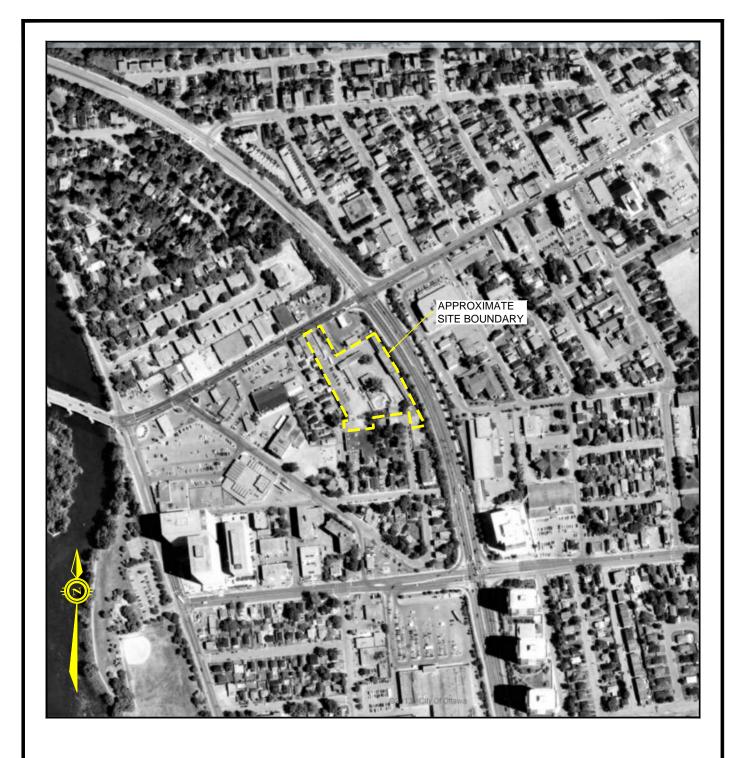
| DECEMBER 2019 DESIGN CHECKED | MANOR PARK MANAGEMENT                                | project no. OTT-00257739-A0 scale |
|------------------------------|--|-----------------------------------|
| M.G.M. M.G.M.  DRAWN BY M.N. | 2002 AERIAL PHOTO 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 4                          |







| DECEMBER 2019 DESIGN CHECKED | MANOR PARK MANAGEMENT                                | project no.<br>OTT-00257739-A0 |
|------------------------------|--|--------------------------------|
| M.G.M. M.G.M.  DRAWN BY M.N. | 1999 AERIAL PHOTO 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 5                       |







| DECEMBER 2019 DESIGN CHECKED  | MANOR PARK MANAGEMENT                                       | project no. OTT-00257739-A0 scale |
|-------------------------------|---|-----------------------------------|
| M.G.M. M.G.M.  DRAWN BY  M.N. | TITLE: 1991 AERIAL PHOTO 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 6                          |

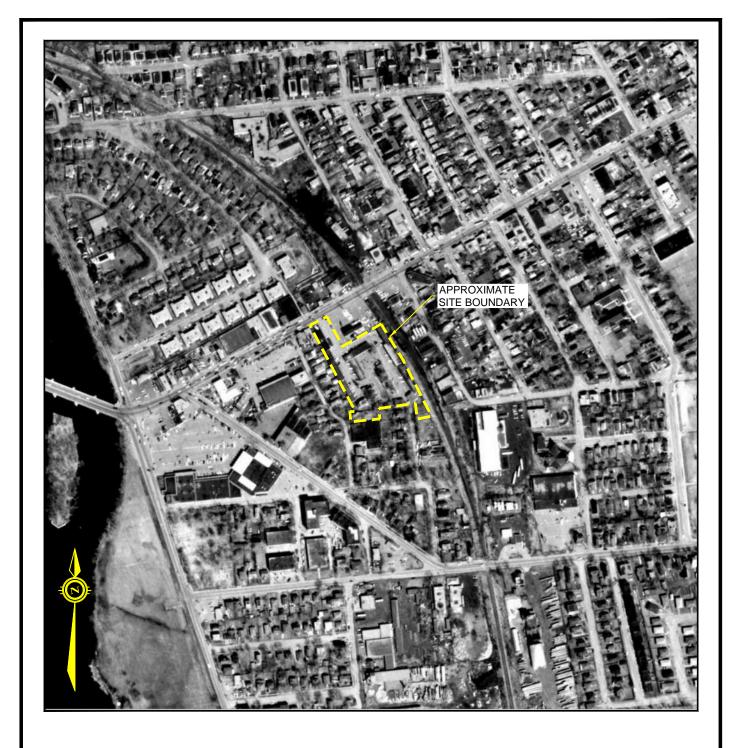






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|    | Ottawa, ON K2B 8H6, Canada |                                    |                                |  |  |
|----|----------------------------|------------------------------------|--------------------------------|--|--|
| DA | DECEMBER 2019              | CLIENT: MANOR PARK MANAGEMENT      | project no.<br>OTT-00257739-A0 |  |  |
| DE | M.G.M. CHECKED M.G.M.      | TITLE: 1976 AERIAL PHOTO           | 1:5000                         |  |  |
| DF | M.N.                       | 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 7                       |  |  |







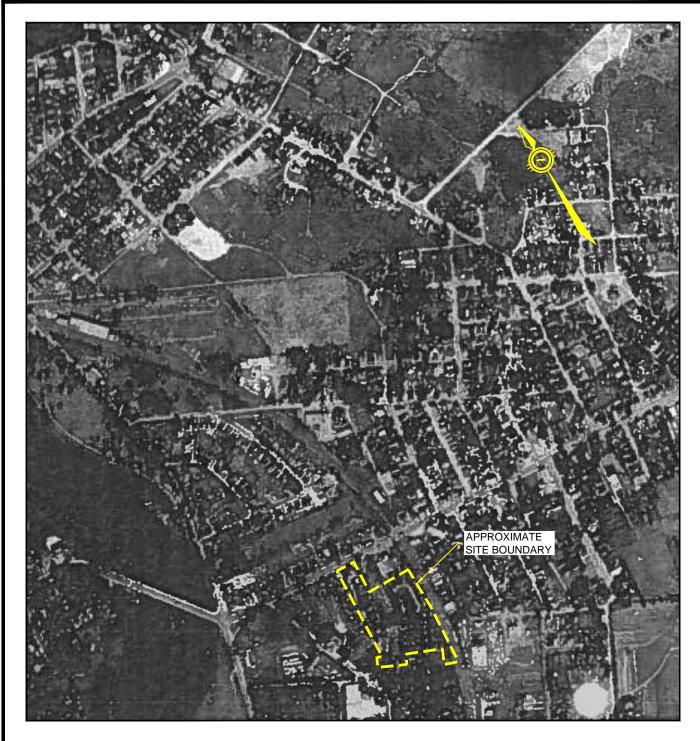
|   | DECEMBER 2019  | CLIENT: MANOR PARK MANAGEMENT      | project no.<br>OTT-00257739-A0 |
|---|----------------|------------------------------------|--------------------------------|
|   | DESIGN CHECKED |                                    | scale 1:5000                   |
|   | M.G.M. M.G.M.  | TITLE: 1965 AERIAL PHOTO           | 1.5000                         |
| ı | DRAWN BY M.N.  | 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 8                       |







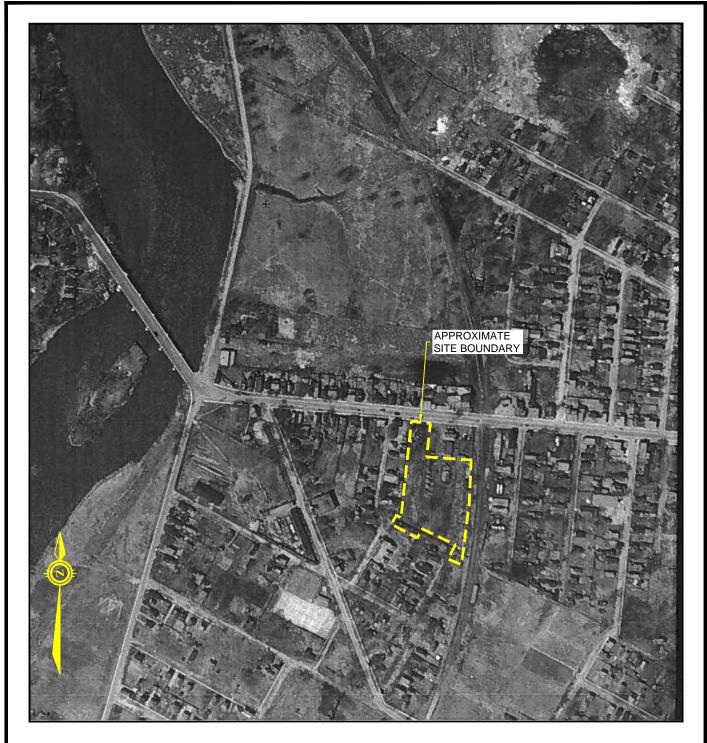
| DECEMBER 2019         | MANOR PARK MANAGEMENT                                | project no.<br>OTT-00257739-A0 |
|-----------------------|--|--------------------------------|
| M.G.M. CHECKED M.G.M. | TITLE: 1056 AERIAI DHOTO                             | 1:5000                         |
| DRAWN BY M.N.         | 1956 AERIAL PHOTO 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 9                       |







| ı |                              |                                    |                                |
|---|------------------------------|------------------------------------|--------------------------------|
| l | DECEMBER 2019                | CLIENT: MANOR PARK MANAGEMENT      | project no.<br>OTT-00257739-A0 |
| ı | DESIGN CHECKED M.G.M. M.G.M. |                                    | scale 1:5000                   |
| ı | DRAWN BY                     | 1946 AERIAL PHOTO                  |                                |
| ı | M.N.                         | 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 10                      |







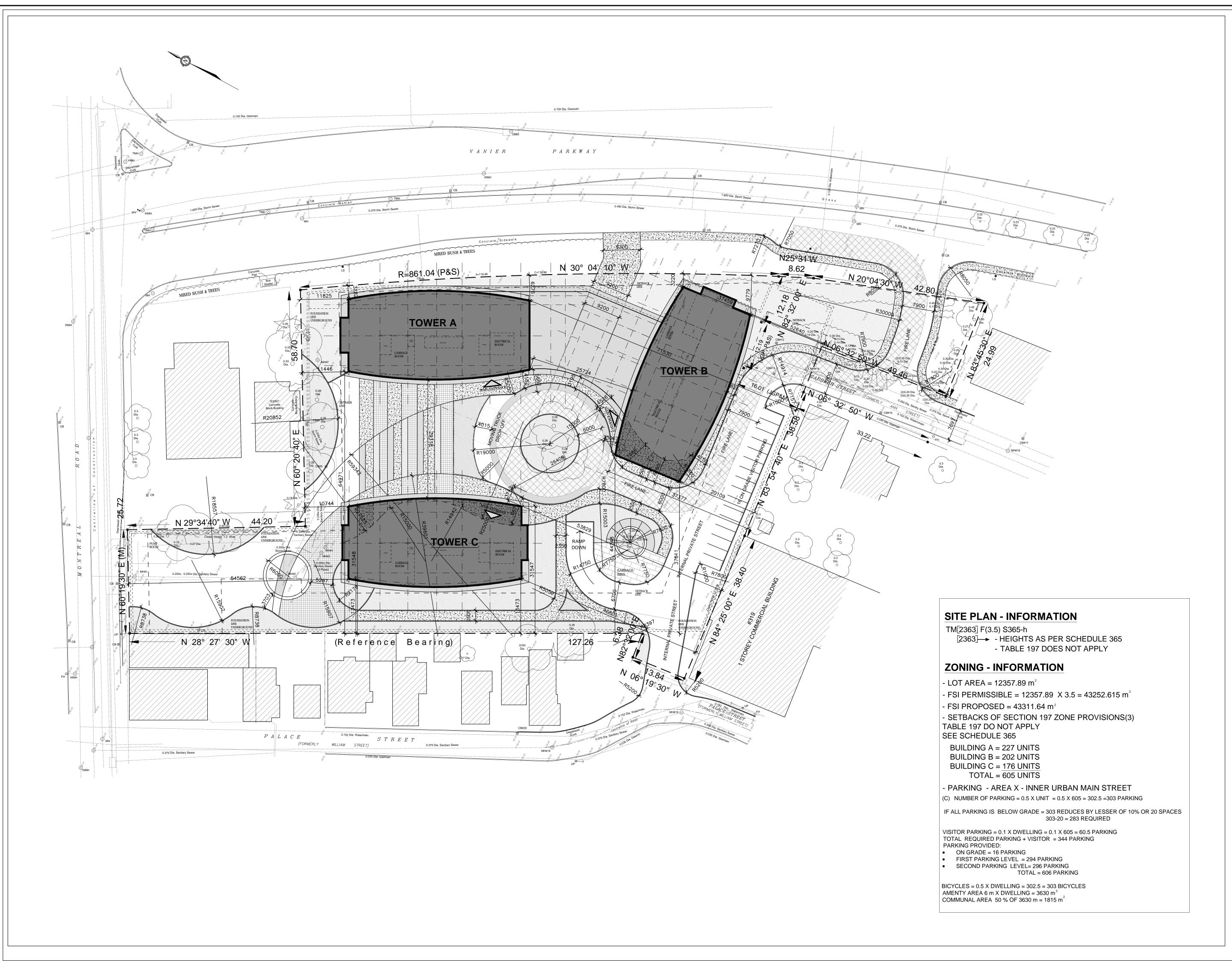
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|---|------------------------------|--|--------------------------------|
| I | DECEMBER 2019                | CLIENT: MANOR PARK MANAGEMENT                        | project no.<br>OTT-00257739-A0 |
| I | DESIGN CHECKED M.G.M. M.G.M. |  | 1:5000                         |
| I | DRAWN BY M.N.                | 1933 AERIAL PHOTO 112 MONTREAL ROAD, OTTAWA, ONTARIO | AERIAL 11                      |

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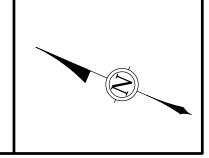
Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

## **Appendix F: Proposed Site Plan**









ALL CONTRACTORS TO VERIFY ALL DIMENSIONS ON SITE AND TO REPORT ALL ERRORS AND/OR OMISSIONS TO THE ARCHITECT.

ALL CONTRACTORS MUST COMPLY WITH ALL CODES AND BYLAWS AND OTHER AUTHORITIES HAVING JURISDICTION OVER THE WORK.

DO NOT SCALE DRAWINGS.

THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION UNTIL SIGNED BY THE ARCHITECT. COPYRIGHT RESERVED.

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| 01  |          |              |
| NO. | REVISION | MM/DD/\ DATE |

### WOODMAN ARCHITECT

201-4 BEECHWOOD AVENUE, OTTAWA, ONTARIO, CANADA K1L8L9 TEL: 613 228 9850. FAX 613 228 9848. mailbox@woodmanarchitect.com

CONSULTANTS:

STRUCTURAL -

MECHANICAL — ELECTRICAL —

PROJECT

112 MONTREAL ROAD

DRAWING:

SITE PLAN

|  | DATE        | NOVEMBER 1ST, 2019 | JOB NO.     | 1953 |
|--|-------------|--------------------|-------------|------|
|  | SCALE       | 1:400              | DRAWING NO. |      |
|  | DRAWN BY    |                    |             |      |
|  | REVIEWED BY | R.J.W.             |             |      |

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Manor Park Management Phase One Environmental Site Assessment 112 Montreal Road, Ottawa, Ontario OTT-00257739-A0 December 23, 2019

# **Appendix G: Site Photographs**





Photograph No. 1

View of south part of Phase One property looking south



Photograph No. 2

View of former building, looking southwest





Photograph No. 3
View of debris from former Parkway Building looking northeast



Photograph No. 4
View of debris from former central buildings looking north





Photograph No. 5
View of southwest part of property, looking southwest



Photograph No. 6

View of west part of property looking west at debris from west building





Photograph No. 7
View of on west half of site looking north



Photograph No. 8

View of northwest corner of former building, looking north, note gasoline retail outlet on right (east)





Photograph No. 9
View of neighbouring properties across Montreal Road to north



Photograph No. 10

View of neighbouring gasoline retail outlet to northeast





Photograph No. 11
View of northeast part of property looking east



Photograph No. 12
View of neighbouring building to south



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