



## REPORT

# Phase One Environmental Site Assessment

*Sandalwood Square Shopping Centre, Mississauga, Ontario*

Submitted to:

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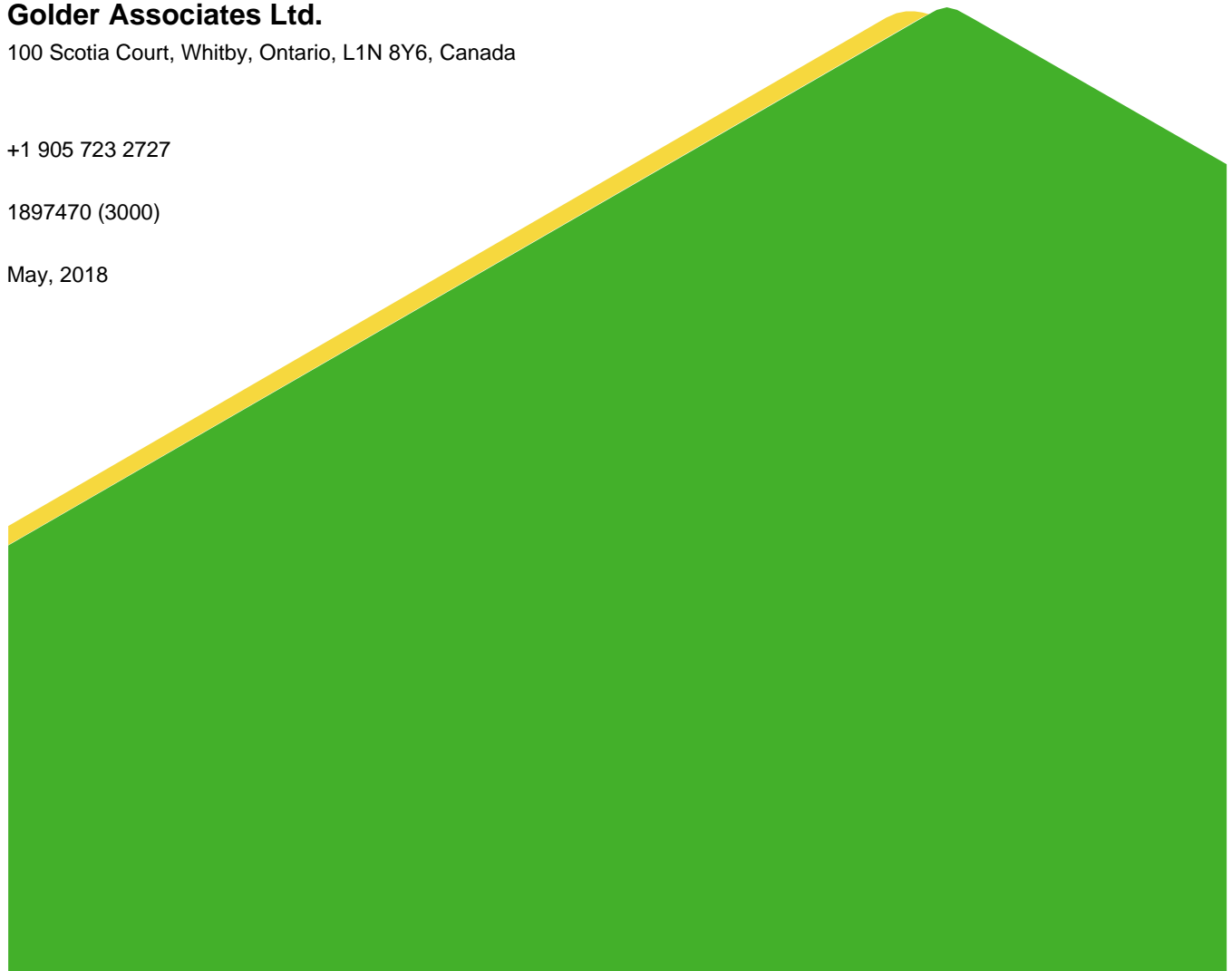
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## 1.0 EXECUTIVE SUMMARY

Golder Associates Ltd. (“Golder”) was retained by RioCan Real Estate Investment Trust (“RioCan”) to conduct a Phase One Environmental Site Assessment (“Phase One ESA”) of the property located at 30, 34, 40, 44, 50, 60, and 70 Bristol Road East in Mississauga, Ontario (herein after referred to as the “Site” or “Phase One Property”). The Phase One ESA was completed as a precursor to potential redevelopment of the Site.

At the time of the Site reconnaissance, conducted on March 22, 2018, the Site consisted of a commercial shopping centre known as Sandalwood Square, and included five buildings. The Site is owned by 151516 Canada Inc.

The Phase One ESA was completed in accordance with O.Reg. 153/04 and included a review of reasonably available current and historical information on the Site and surrounding properties, a Site walkover, interviews, evaluation of readily available information, and reporting, subject to the limitations outlined in Section 9.0 of this report. The Phase One Property is not considered an enhanced investigation property as defined by O.Reg. 153/04.

Based on the information obtained and reviewed as part of this Phase One ESA, the following potentially contaminating activities (“PCA”) were identified:

- *#28 Gasoline and Associated Products Storage in Fixed Tanks* – a diesel UST was formerly located on-Site to the east of Unit 701;
- *#55 – Transformer manufacturing, processing and use* – A transformer is assumed to be present at the Site in the locked hydro vault located in 50-70 Bristol Road East;
- *#28 Gasoline and Associated Products Storage in Fixed Tanks* – A gasoline service station has been present approximately 40 m southwest of the Site at 20 Bristol Road West since at least 1989; and,
- *#28 Gasoline and Associated Products Storage in Fixed Tanks* – A gasoline service station has been present approximately 105 m south of the Site at 5236 Hurontario Street from at least 1994 until at least 2007, when a Record of Site Condition was issued for the property.

The following areas of potential environmental concern (“APEC”) were identified at the Site:

- APEC 1 – Northeast portion of the Site in the vicinity of the diesel UST formerly present at the Site to the rear of Unit 701;
- APEC 2 – Area of the current hydro vault, with suspected oil-filled transformer, located to the rear of 50-70 Bristol Road East; and,
- APEC 3 – Southwest portion of the Site, opposite the off-Site gasoline service station located at 20 Bristol Road West, approximately 40 m to the southwest of the Site.

As APECs were identified for the Site, a Phase Two ESA will be required before the submission of a Record of Site Condition (“RSC”).

Responses to Golder’s request for information from the Ministry of the Environment, and TSSA were not available at the time of report preparation.

## 2.0 INTRODUCTION

### 2.1 Phase One Property Information

Golder Associates Ltd. ("Golder") was retained by RioCan Real Estate Investment Trust ("RioCan") to conduct a Phase One Environmental Site Assessment ("Phase One ESA") of the following property:

|   |   |
|---|---|
| <b>Municipal Address</b>                      | <b>30, 34, 40, 44, 50, 60, and 70 Bristol Road East in Mississauga, Ontario</b> |
| <b>Property Identification Number ("PIN")</b> | 13509-0001(LT)<br>13509-0045(LT)  |
| <b>Legal Description</b>                      | Part Block 179, Plan 43M782, 43R16969   |

At the time of the Site reconnaissance, the Site consisted of a commercial shopping centre known as Sandalwood Square, and included five buildings. The location of the Phase One Property is provided on Figure 1. A plan describing the Phase One Property is provided on Figure 2. A plan of survey for the Phase One Property is provided in Appendix A.

We understand that this assessment is required for due diligence prior to a potential redevelopment of the Site. Authorization to proceed with this investigation was received from Mr. Xi Huang of RioCan on March 6, 2018. The contact information for the Phase One Property owner is:

| <b>Site Owner / Client</b>  | <b>Address</b>   | <b>Contact Information</b>   |
|---|--|--|
| Client: RioCan Real Estate Investment Trust<br>Owner: 151516 Canada Inc. c/o RioCan | 2300 Yonge Street,<br>Suite 5000, Box 2386,<br>Toronto, Ontario, M4P 1E4 | Mr. Xi Huang<br>Office: (416) 646-8170<br>Email: xhuang@riocan.com |

## 3.0 SCOPE OF INVESTIGATION

A Phase One ESA is a preliminary qualitative assessment of the environmental condition of a property, based on a review of current activities and historical information for the Site and a review of relevant and readily available environmental information for the surrounding properties located within a 250 metre ("m") radius of the boundary of the Site (collectively referred to as the "Phase One Study Area"). The boundary of the Phase One Study Area is presented in Figure 2.

According to Ontario Regulation ("O.Reg.") 153/04 *Records of Site Condition*, the objectives of a Phase One ESA are to:

- 1) Develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Site;
- 2) Determine the need for a Phase Two Environment Site Assessment ("ESA");
- 3) Provide a basis for carrying out a Phase Two ESA;
- 4) Provide adequate preliminary information about environmental conditions in the land or water on, in or under the Site for the conduct of a risk assessment following completion of a Phase Two ESA; and,
- 5) Identify and report on evidence of actual and/or potential contamination on the Site from current and historical activities at the Site or from adjacent properties.

## 4.0 RECORDS REVIEW

### 4.1 General

#### 4.1.1 Phase One Study Area Determination

For the purpose of this Phase One ESA, the Phase One Study Area is the area within a 250 m radius of the boundary of the Site. Based on Golder's review of the historical and current information compiled as part of this Phase One ESA for the area surrounding the Site and observations of neighbouring properties made during the Site visit, it was concluded that an assessment of information pertaining to properties within 250 m of the boundary of the Site was sufficient to achieve the objectives of the Phase One ESA.

#### 4.1.2 First Developed Use Determination

The date of first developed use of the Phase One Property was determined based on review of the chain of title information, aerial photographs, city directories, EcoLog ERIS Report and information provided by the Site representative. The Phase One Property was occupied by agricultural fields until 1989 when it was developed with a commercial strip mall. The first developed use of the Phase One Property is 1989.

#### 4.1.3 Fire Insurance Plans

Opta Information Intelligence ("Opta") was contacted by Golder and requested to review their records for any information (i.e., fire insurance plans or reports) relating to the Site. Golder was informed by Opta on March 13, 2018 that the following records were available for the Site: two property underwriters' reports ("PUR") and one property underwriters' plan ("PUP") dated 1990 for 70 Bristol Road East; and one PUP dated 1991 for 40 Bristol Road East. Based on a review of the provided documents, the following was noted:

##### 1990 PURs

- The 1990 PURs were completed on April 3, 1990 for the portion of the Site located at 70 Bristol Road East, which was noted to have been occupied by a Loeb grocery store at the time;
- The building was reported to have a single storey and no basement, and an area of 2,973 square meters ("m<sup>2</sup>");
- The building was reported to have been constructed in 1989;
- No elevators were present in the building;
- Heating for the building was reported to be provided by combined heating and air conditioning units located on the roof; and,
- It was reported that no polychlorinated biphenyl ("PCB") filled transformers were present at 70 Bristol Road East.

##### 1990 PUP

- The 1990 PUP shows 70 Bristol Road to be occupied by a retail tenant; and,
- The neighboring on-Site tenant space located at 60 Bristol Road East is shown to have been occupied by retail strip stores.

## 1991 PUP

- The 1991 PUP shows 40 Bristol Road to be a multi-tenant building which was occupied by Colour Your World and the Bank of Montreal.

### 4.1.4 Chain of Title

Chain of title information for the Phase One Property was obtained from Domson Title Search. One chain of title was obtained per PIN. Previous owners of the Site have included:

#### **PIN 13509-0001(LT) – The southern portion of the Site including 30 Bristol Road East and 40 Bristol Road East**

| Owner's Name  | Dates of Ownership                     |
|---|--|
| Crown   | Prior to May 18, 1821                  |
| Edward Wright   | May 18, 1821 – April 21, 1827          |
| Charles Wright  | April 21, 1827 – May 12, 1840          |
| Thomas Wright   | May 12, 1840 – June 10, 1861           |
| Wesely Wright   | June 10, 1861 – August 25, 1911        |
| Fred Wright   | August 25, 1911 – August 28, 1947      |
| George Leaver and Lloyd Leaver                        | August 28, 1947 – March 31, 1966       |
| Lloyd Leaver  | March 31, 1966 – August 30, 1968       |
| George and L.H. Leaver Limited (Lloyd Holtby Limited) | August 30, 1968 – August 29, 1973      |
| S.B. McLaughlin Associates Limited                    | August 29, 1973 – February 15, 1979    |
| 400556 Ontario Limited                                | February 15, 1979 – February 26, 1979  |
| S.B. McLaughlin Associates Limited                    | February 26, 1979 – February 26, 1979L |
| 400556 Ontario Limited                                | February 26, 1979 – February 27, 1986  |
| 587325 Ontario Limited                                | February 27, 1986 – April 11, 1988     |
| Penex Property VI Ltd.                                | April 11, 1988 – January 31, 1996      |
| 151516 Canada Inc.                                    | January 31, 1996 - Present             |

#### **PIN 13509-0045(LT) – the northern portion of the Site including 34 Bristol Road East, 44 Bristol Road East, and 50-70 Bristol Road East**

| Owner's Name                      | Dates of Ownership                 |
|-----------------------------------|------------------------------------|
| Crown                             | Prior to January 4, 1860           |
| Samuel McLelland                  | January 4, 1860 – January 15, 1877 |
| Alex Lawson                       | January 15, 1877 – April 10, 1889  |
| Benjamin Stewart and John Stewart | April 10, 1889 – March 5, 1901     |



| Owner's Name                                   | Dates of Ownership                    |
|--|---------------------------------------|
| John Sinclair (John Sinclair and John Stewart) | March 5, 1901 – March 28, 1901        |
| Hamilton Stewart (Hamilton Sinclair)           | March 28, 1901 – March 7, 1910        |
| John Leary                                     | March 7, 1910 – September 15, 1961    |
| George and L.H. Leaver Limited                 | September 15, 1961 – August 29, 1973  |
| S.B. McLaughlin Associates Limited             | August 29, 1973 – February 15, 1979   |
| 400556 Ontario Limited                         | February 15, 1979 – February 26, 1979 |
| S.B. McLaughlin Associates Limited             | February 26, 1979 – February 26, 1979 |
| 400556 Ontario Limited                         | February 26, 1979 – February 27, 1986 |
| 587325 Ontario Limited                         | February 27, 1986 – April 11, 1988    |
| Penex Property VI Ltd.                         | April 11, 1988 – January 31, 1996     |
| 151516 Canada Inc.                             | January 31, 1996 - Present            |

### 4.1.5 City Directories

A review of historical city directories for the years 1960, 1970-1971, 1981, 1989 and 2000 was completed by LGI Copy Services Canada ("LGI") for the Phase One Property and surrounding properties (within the Phase One Study Area) along Bristol Road East, Bristol Road West, Clansman Trail, Glenn Hawthorne Boulevard, Hurontario Street, Longhorn Trail, Palomino Drive, Thornwood Drive and Trailwood Drive;

Based on Golder's review of the city directory information, the following was noted:

#### Phase One Property

- The Site addresses were not listed in the 1960, 1970-1971, 1981 and 1989 city directories;
- The Site addresses were listed as the following in the 2000 city directory:
  - 30 Bristol Road East: Kelsey's Restaurant, and Tosca Restaurant;
  - 34 Bristol Road East: Esthetic Salon Inc., The Sandalwood Travel and Tourism, and Convenience K;
  - 40 Bristol Road East: Bank of Montreal, Pennington's Super Store, and Subway Restaurant;
  - 44 Bristol Road East: McDonald's Restaurant;
  - 50 Bristol Road East: Apple Sandalwood Dental, Jenny Craig Weight Loss Centre, Sandalwood Dental, Unique Business Machines, and Vibrin Drug Mart;
  - 60 Bristol Road East: Cash Converters, Classic Float Service, Columbia Rehabilitation Centres, Fabrics for Great Outdoors, First Choice Hair Cutters, Langford Cleaners, MacPhee Workshop, Mailboxes Etc., Pet Valu, and Rogers Video; and,
  - 70 Bristol Road East: Load Sandalwood Square.

Based on a review of previous reports and discussions with the Site representative, Langford Cleaners was reported to be a drop off-depot only.

### **Phase One Study Area**

- There were no listings within a 250 m radius of the Site on along Bristol Road East, Bristol Road West, Clansman Trail, Glenn Hawthorne Boulevard, Longhorn Trail, Palomino Drive, Thornwood Drive and Trailwood Drive in the 1960, 1970-1971, 1981 and 1989 city directories. Listings within 250 m of the Site along these streets in the 2000 city directory were generally residential, commercial and institutional land uses. The following listing on Bristol Road West was noted:
  - 20 Bristol Road West was listed as Sunoco Bristol Automotive, Sunoco Inc. and Sunoco Self-Serve Gas Station in the 2000 city directory;
- There were no listings within a 250 m radius of the Site on along Hurontario Street in the 1960 city directory. The following listings on Hurontario Street were noted in the subsequent directories reviewed:
  - 5236 Hurontario Street was listed at Economy Service Centre in the 1981 and 1989 city directories; and,
  - 5326 Hurontario Street was listed as Hwy 10 XL in the 2000 city directory.

### **4.1.6 Environmental Reports**

The following environmental reports related to the Site were provided to Golder: **2003 Phase I ESA** – “Phase I Environmental Site Assessment, Sandalwood Square Shopping Centre 30, 34, 40, 44, 50, 60 and 70 Bristol Road East, Mississauga, Ontario”, File ONT36048, prepared by Jacques Whitford Environmental Limited for RioCan Real Estate Investment Trust, dated May 21, 2003;

- **2011 Phase I ESA** – “Phase I Environmental Site Assessment, Sandalwood Square Shopping Centre 30, 34, 40, 44, 50, 60 and 70 Bristol Road East, Mississauga, Ontario”, File 2656, prepared by S2S Environmental Inc., dated January 10, 2011; and,
- **2011 Soil Sampling and UST Removal Letter** – “Documentation and Soil Sampling, Underground Storage Tank Removal, 70 Bristol Road East, Mississauga, Ontario”, File 2682, prepared by S2S Environmental Inc., dated January 26, 2011.

### **2003 Phase I ESA**

Based on Golder’s review of the 2003 Phase I ESA, the following was noted:

- At the time of the 2003 Phase I ESA, the Site was occupied by five single-storey multi-tenant commercial retail buildings which were noted to have been constructed in the late 1980s/early 1990s;
- Langford Cleaners (noted to formerly be Sandalwood Dry Cleaners) was present in Unit 29 of 60 Bristol Road East. This dry cleaner was reported to be a drop-off depot only, with no dry cleaning occurring on the Site;
- No tenant activities were reported to be considered of environmental concern;

- The 2003 Phase I ESA noted that an out-of-use diesel underground storage tank (“UST”) was present on-Site in association with a back-up generator formerly used by Loeb grocery store (70 Bristol Road East). It was reported that a single borehole had been advanced beside the out of use tank during a previous investigation by others, and no significant impacts were detected at that time (chemical results were not included in documentation provided to Golder); and,
- As a result of the 2003 Phase I ESA, Jacques Whitford Environmental Limited recommended that the out-of-use tank and associated piping be removed.

### 2011 Phase I ESA

Based on Golder's review of the 2011 Phase I ESA, the following was noted:

- At the time of the 2011 Phase I ESA, the Site was occupied by seven single-storey multi-tenant commercial retail buildings which were noted to have been constructed in the late 1980s. Two of the buildings, located at 30 and 44 Bristol Road East were noted to have partial basements;
- The area of the Site was reported to be 3.92 hectares and the total leasable square footage of the Site buildings was 9,946 m<sup>2</sup>;
- All heating for the Site buildings was reportedly natural-gas fired;
- S2S Environmental Inc. noted that Langford Cleaners (formerly Sandalwood Cleaners and Sketchley Cleaners) was present at the Site, but that all evidence suggested that the operation had always been a drop-off depot only, and no dry cleaning occurred at the Site; and,
- The 2011 Phase I ESA noted that an out-of-use diesel UST was present on Site in association with a back-up generator formerly used by Loeb grocery store (70 Bristol Road East). S2S Environmental Inc. recommended that the out-of-use tank and associated piping be removed.

We note that S2S Environmental Inc. referred to building 50-70 Bristol Road East as three separate buildings (and therefore seven buildings total on-Site), while Golder has referred to 50-70 Bristol Road East as one building as it is a contiguous structure (and therefore has reported the Site as having five buildings).

### 2011 Soil Sampling and UST Removal Letter

Based on Golder's review of the 2011 Soil Sampling and UST Removal Letter, the following was noted:

- The approximately 1,360 litre out-of-use UST, associated piping and underlying concrete slab located at 70 Bristol Road East were removed on January 13, 2011. The UST was reported to be in good condition upon removal;
- Approximately 11.5 tonnes of petroleum hydrocarbon (“PHC”)-impacted soil was removed from Site for off-Site disposal. The excavation was reported to be approximately 3.7m by 4.6 m, and 2.1 m in depth. Confirmation floor and wall soil samples were screened in the field for evidence of contamination;
- S2S Environmental Inc. reported that no groundwater was encountered during the investigation;
- The excavation was backfilled with previously excavated (non-impacted) soil and imported granular “A” material on January 13 and 14, 2011;

- On January 17, 2011 a borehole with a monitoring well was drilled to a depth of 11.4 metres below ground surface (“mbgs”), approximately 1 m south of the backfilled excavation. Soil encountered in the borehole was reported to be brown sand and silt to a depth of approximately 8.5 mbgs underlain by sandy silt to the bottom of the borehole at 10.7 mbgs;
- Six confirmation samples from the UST excavation, one stockpile sample, and one soil sample collected from the borehole were submitted for laboratory analysis of PHCs and benzene, toluene, ethylbenzene and xylenes (“BTEX”). All samples reportedly met the applicable criteria (Table 3, 2011); and,
- No groundwater sample was submitted, as the installed monitoring well was dry on January 17 and 18, 2011. S2S Environmental Inc., concluded that it is unlikely that groundwater in the vicinity of the former UST is likely to be impacted by PHCs due to the groundwater depth, and that no further investigation was warranted.

## 4.2 Environmental Source Information

Golder contracted EcoLog Environmental Risk Information Services Ltd. (“EcoLog ERIS”) to conduct a search of environmental sources, including federal, provincial and private sector databases, for information on the Phase One Property and Study Area. The EcoLog ERIS report is provided in Appendix C. In addition, EcoLog ERIS provided Golder with the following reference maps: Ontario Base Mapping (“OBM”) Data; and Areas of Natural and Scientific Interest (“ANSI”). These maps are provided in Appendix C.

The databases searches included the following databases:

Anderson’s Waste Disposal Sites; Certificates of Approval; Environmental Registry; TSSA Commercial Fuel Oil Tanks; Coal Gasification Plants; TSSA Fuel Storage Tanks; National Defence & Canadian Forces Fuel Storage Tanks, Spills, and Waste Disposal Sites; National PCB Inventory; National Pollutant Release Inventory; Ontario Inventory of PCB Storage Sites; Ontario Regulation 347 Waste Receivers Summary; Record of Site Condition; Retail Fuel Storage Tanks; Private and Retail Fuel Storage Tanks; Ontario Spills; Anderson’s Storage Tanks; Waste Disposal Sites – MOE CA Inventory; Waste Disposal Sites – MOE 1991 Historical Approval Inventory; Water Well Information Systems, Databases; Boreholes; and the Ontario Regulation 347 Waste Generators Summary.

No noteworthy records were reported for the Phase One Property.

Records reported for the Phase One ESA Study Area (excluding the Phase One Property) included the following:

- 20 Bristol Road West, located approximately 40 m southwest of the Site was listed as a gasoline service station in the following records:
  - Fuel Tanks Historic database: Rabba Markey Express/J Rabba Company Ltd was listed from 2007 to 2008 for one diesel UST (27,280 litres (“L”)) and 4 gasoline USTs (36,370 L each) which were reportedly installed in 1988;
  - Ontario Regulation 347 Waste Generators Summary database: Suncor Energy Products Inc. was listed from 2005 to 2009 as a generator of light fuels and oil skimmings and sludges;
  - Retail Fuel Storage Tanks database: Sunoco Self-Serve Gas Station was listed as a gasoline service station;

- List of TSSA Expired Facilities database: Rabba Market Express was listed for three records of expired piping; and,
- Fuel Storage Tanks database: Suncor Energy Products Partnership was listed for one diesel UST (27,280 L) and 4 gasoline USTs (36,370 L each) which were reportedly installed in 1988.
- 5236 Hurontario Street, located approximately 105 m south of the Site was listed as a gasoline service station in the following records:
  - Private and Retail Fuel Storage Tanks database: Ultramar Canada Inc. was listed for tanks which expired on March 31, 1994;
  - Ontario Regulation 347 Waste Generators Summary database: Suncor Energy Products Inc. was listed from 2004 to 2006 as a generator of light fuels and oil skimmings and sludges;
  - Retail Fuel Storage Tanks database: HWY 10 XL and Brampton Excel were listed as a gasoline service station; and,
  - Fuel Storage Tanks database: 1205073 Ontario Ltd. was listed for three gasoline USTs (50,000 L, 50,000 L and 22,700 L respectively) which were reportedly installed in 1984.
- 5236 Hurontario Street was listed in the Record of Site Condition database for a Record of Site Condition filed on July 31, 2007 for commercial land use.

#### 4.2.1 Ministry of the Environment

The local district office of the Ministry of the Environment and Climate Change (“MOECC”) was contacted to determine if the MOECC has maintained a file with respect to the Site. Specifically, the MOECC was asked to respond in writing to the following questions:

- Has the MOECC ever issued any approvals, permits or licences for the Site?
- Has the MOECC ever issued any control orders or violation notices with respect to the Site?

Golder received a written response from the MOECC dated April 11, 2018 which indicated that the MOECC had a record of a liquid chemical spill occurring on the Site. Based on a review of the documentation provided, the following is noted:

- An incident report was created on February 3, 2006 (reference number 3856-6LNPQN). The reported spill was of two 45 gallon drums of a water soluble, non-hazardous paint ingredient (Enviro Coating EC 440) from a truck in the loading dock area of the paved parking lot of Commissio Grocery Store (70 Bristol Road East). The spill reportedly covered an area of 125 ft by 25 ft (approx. 38 m by 8 m) and entered three storm drains and a storm sewer on Bristol Road. Safety Kleen was contacted to deal with the spill. The catch basins were temporarily bermed, and a vac truck, absorbent and water blasting equipment were reportedly used for the clean up. On February 6, 2006 it was reported to the MOECC that the City of Mississauga and the Region of Peel determined that no waterways were impacted by the spill and that no further action was required. The incident was closed.

Based on the summary of the spill provided by the MOECC, the source of the spill was drums which fell off a delivery truck onto a paved surface, and entered a portion of the storm sewer system. The spill was reportedly cleaned up, no impacts to soil, groundwater, or surface water were identified, and no additional actions were required; as such this spill and its source are not considered to be PCAs. A copy of the MOECC response is provided in Appendix B.

## 4.2.2 Technical Standards and Safety Authority, Fuel Safety Division Records

The Technical Standards and Safety Authority ("TSSA") maintains records related to registered underground storage tanks ("USTs") for petroleum-related products. The TSSA was contacted to establish the status of the Site and to identify outstanding instructions, incident reports, fuel oil spills or contamination records.

At the time of writing this report, no response had been received from the TSSA.

## 4.3 Physical Setting Sources

### 4.3.1 Aerial Photographs

An aerial photograph of the Site and neighbouring properties obtained from LGI for the year 1946, and aerial photographs for the Site and neighboring properties were viewed on the City of Mississauga Maps website on April 10, 2018 for the years 1954, 1966, 1975, 1985, 1989, 1992, and 2002. As well, a Google Earth® image from 2012 was reviewed by Golder. Representative photographs were selected for review based on an approximate ten year interval. The information obtained from the aerial photographs was limited by the quality and scale of the available aerial photographs. The earliest aerial photograph available from the sources contacted was from 1946.

Information obtained from the review of the aerial photographs is summarized in the following table.

| Year            | Site  | Surrounding Area  |
|-----------------|---|---|
| 1946 (1:20,000) | The Site is comprised of agricultural fields. | <b>North:</b> Agricultural fields.<br><b>East:</b> Agricultural fields.<br><b>South:</b> Agricultural fields.<br><b>West:</b> Hurontario Street followed by agricultural fields and associated buildings to the southwest.  |
| 1954 (1:5,000)  | As per the 1946 aerial photograph.            | As per the 1946 aerial photograph.  |
| 1966 (1:5,000)  | As per the 1954 aerial photograph.            | <b>North:</b> Agricultural fields.<br><b>East:</b> Agricultural fields.<br><b>South:</b> Agricultural fields.<br><b>West:</b> Hurontario Street followed by agricultural fields and associated buildings and what appears to be a commercial operation with a parking lot to the southwest. |
| 1975 (1:5,000)  | As per the 1966 aerial photograph.            | As per the 1966 aerial photograph.  |
| 1985 (1:5,000)  | As per the 1975 aerial photograph.            | <b>North:</b> Agricultural fields.<br><b>East:</b> Agricultural fields.<br><b>South:</b> Agricultural fields.<br><b>West:</b> Hurontario Street followed by agricultural fields and associated buildings and what appears to be a commercial operation with a parking lot to the southwest. |

| Year                       | Site  | Surrounding Area   |
|----------------------------|---|--|
| 1989 (1:5,000)             | The three buildings are under construction on the Site which appear to have similar footprints to the present-day buildings located at 30, 40 and 70 Bristol Road. Only the 70 Bristol Road East portion of the building located at 50-70 Bristol Road East is present, the remainder of the building has not been constructed. The remainder of the Site appears to be occupied by driveways and parking lots.       | <b>North:</b> Agricultural fields.<br><b>East:</b> Agricultural fields.<br><b>South:</b> Residential properties.<br><b>West:</b> Hurontario Street followed by agricultural fields to the northeast and what appears to be a gas station at the southwest corner of Hurontario Street and Bristol Road West.   |
| 1992 (1:5,000)             | Four buildings appear to be present at the Site with similar footprints to the present-day buildings located at 30, 40, 44, 60 and 70 Bristol Road East. Only the 60 and 70 Bristol Road East portions of the building located at 50-70 Bristol Road East are present, the remainder of the building has not been constructed. The remainder of the Site appears to be occupied by paved parking areas and driveways. | <b>North:</b> lands which appear to be under development with a residential subdivision.<br><b>East:</b> Agricultural fields.<br><b>South:</b> Residential properties.<br><b>West:</b> Hurontario Street followed by agricultural fields to the northeast and what appears to be a gas station beyond which is an institutional building at the southwest corner of Hurontario Street and Bristol Road West. |
| 2002 (1:5,000)             | All five site buildings appear to be present at the Site in their present-day form, including 30, 34, 30, 44, and 50-70 Bristol Road East. The remainder of the Site appears to be occupied by asphalt-paved parking and driveway areas.  | <b>North:</b> Residential properties.<br><b>East:</b> Residential properties.<br><b>South:</b> Residential properties.<br><b>West:</b> Hurontario Street followed by agricultural fields to the northeast and what appears to be a gas station beyond which is an institutional building at the southwest corner of Hurontario Street and Bristol Road West.   |
| 2012 (Google Earth® image) | As per the 2002 aerial photograph.  | As per the 2002 aerial photograph.   |

Based on the aerial photographs reviewed, the Phase One Property appears to have included agricultural fields since at least 1946 until at least 1985. The Site was developed with three commercial buildings between 1985 and 1989, with a fourth and a fifth commercial building added prior to 1992 and 2002 respectively. There was no obvious indication that fill was imported to the Site.

#### 4.3.2 Topography, Hydrology and Geology

The following records were reviewed to identify topographic, geologic and hydrogeological conditions at the Site. A topographic map (Ontario Base Map) showing the Site area and the location of any water bodies is provided in Appendix C. Additional information on Site features, as observed at the time of the Site visit, is provided in Section 6.



| Topic   | Conditions   | Comment / Source   |
|---|--|--|
| Topography of Site and Surrounding Area         | The topography of the Site and surrounding areas was generally flat.   | Site and surrounding area observations   |
| Overburden Soils                                | Halton Till comprising of clayey silt to sandy silt with low permeability.   | Ontario Geological Survey. 1991, <i>Quaternary Geology of Ontario, Southern Sheet</i> , Map 2544, Scale 1:1,000,000. |
| Type of Bedrock                                 | Upper Ordovician shale, limestone, dolostone, and siltstone.   | Ontario Geological Survey. 1991, <i>Bedrock Geology of Ontario, Southern Sheet</i> , Map 2556, Scale 1:1,000,000.    |
| Depth to Bedrock                                | Shale bedrock which was encountered between 93 metres below ground surface ("mbgs") and 160 mbgs based on water well records for the surrounding area.   | EcoLog ERIS Report   |
| Inferred Near Surface Groundwater Flow          | Local groundwater is anticipated to flow in an easterly direction to a tributary of Cooksville Creek, and regional groundwater is anticipated to flow in a southeast direction towards Lake Ontario. | Natural Resources Canada – The Atlas of Canada – Toporama (online).  |
| Site Grade Relative to the Adjoining Properties | The Site appears to follow the topography of the area and is at grade with respect to properties located adjacent to the Site.   | Site observations  |
| Depth to Groundwater                            | Static groundwater was reported to be at 12 mbgs and 36 mbgs in two water well records provided in the EcoLog ERIS report.   | EcoLog ERIS Report   |

#### 4.3.3 Fill Materials

| Topic          | Conditions  | Comment / Source                       |
|----------------|---|--|
| Fill Materials | No suspect fill materials were observed on the Site and the Site Representative reported that to the best of his knowledge no fill has been imported to the Site. | Site observations, Site representative |

#### 4.3.4 Water Bodies and Areas of Natural Significance

| Topic                                  | Conditions   | Comment / Source  |
|--|--|---|
| Nearest Open Water Body                | A tributary of Cooksville Creek is located 190 m east of the Site. Lake Ontario is located 9 km southeast of the Phase One Property. | Natural Resources Canada – The Atlas of Canada – Toporama (online).           |
| Areas of Natural Significance ("ANSI") | None identified within the Phase One Study Area.   | Areas of Natural & Scientific Interest Map provided to Golder by EcoLog ERIS. |



### 4.3.5 Well Records

| Topic  | Conditions   | Comment / Source                         |
|--|--|--|
| Water Wells on Site<br>(location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling date, use)                        | <p>None reported or observed. No wells were identified on the Site that are used or intended for use as a source of water.</p> <p>EcoLog ERIS reported two wells on the Site. One of the wells was reportedly installed in 1952 for domestic water supply purposes and was advanced to a depth of 45 m. Stratigraphy was described as clay and shale. The depth and stratigraphy of the monitoring well were not described. Depth to shale bedrock was reported to be 12 m and static water level was reported to be 6 m. This well record was incomplete. It is considered likely that this water well record contains errors, as it was incomplete and the depth to bedrock is inconsistent with other well records in the Phase One Study Area which indicate that bedrock was encountered at depths of 28.3 mbgs and deeper in the area.</p> <p>The second well was installed on January 17, 2011 for monitoring purposes and was advanced to a depth of 10.6 m. Stratigraphy was described as fill underlain by brown silt and sand. The monitoring well was constructed from 7 mbgs to 10.6 mbgs. Depth to bedrock and water was not reported.</p> | EcoLog ERIS Report and Site observations |
| Water Wells on the Neighbouring Properties<br>(location, stratigraphy of the overburden, from ground surface to bedrock, depth to bedrock, depth to water table, drilling rate, use) | EcoLog ERIS reported six wells within the Phase One Study Area. The wells were reportedly constructed for monitoring/test purposes between 1954 and 2017. The wells were advanced from depths ranging from 13.6 mbgs to 160 mbgs. Stratigraphy was generally described as clay and sand underlain by shale bedrock which was encountered between 28.3 mbgs and 48.7 mbgs. One of the six records reported static water level to be 36 mbgs.  | EcoLog ERIS Report                       |

### 4.4 Site Operating Records

At the time of the Site visit, the Phase One Property was developed with five commercial buildings, operating as Sandalwood Square Shopping Centre. No Site operating records were provided to Golder for review.

| Topic                               | Title of the information or document  | Information Relevant to the Phase One ESA |
|-------------------------------------|---|---|
| Regulatory Permits and Records      | Not available   | None                                      |
| Materials Safety Data Sheets (MSDS) | Not available   | None                                      |
| Underground utility drawings        | Not available   | Not available                             |
| Inventory of ASTs and USTs          | A 1,360 L diesel UST was formerly present to the north of the tenant space at 70 Bristol Road East. This tank and associating piping and concrete pad were removed from Site on January 13, 2011. | None currently present on the Site.       |

| Topic  | Title of the information or document   | Information Relevant to the Phase One ESA |
|--|--|---|
| Environmental monitoring data, including data created in response to an order or request of the Ministry   | Not available  | None                                      |
| Waste management records, including current and historical waste storage location and waste receiver information maintained by the Ministry  | Not available  | Not available                             |
| Process, production and maintenance documents related to APECs   | Not available  | Not available                             |
| Records of spills and records of discharges of contaminants, including records of spills and records of discharges of contaminants of which notice is required to be given to the Ministry under the Act and records of such spills and discharges required to be kept pursuant to O.Reg. 675/98 | Not available  | None                                      |
| Emergency response and contingency plans, including spill prevention and contingency plans prepared pursuant to section 91.1 of the Act, and O.Reg. 224/07   | Not available  | None                                      |
| Environmental audit reports  | Not available  | None                                      |
| A Site plan of the facility  | A plan of the property showing the location, name a square footage of each tenant was provided by the Site Representative. | See Section 6.2.                          |

## 5.0 INTERVIEWS

Mr. Kyle Osborne of RioCan (hereinafter referred to as the “Site representative”), responded to a detailed environmental questionnaire on March 22, 2018. Pursuant to the requirements O.Reg. 153/04, the Site representative was interviewed as the “current owner” with knowledge of current Site operations.

Relevant information obtained during the interview and Site visit is provided in the Section 6.0.

## 6.0 SITE RECONNAISSANCE

### 6.1 General Requirements

Ms. Emily Casey (Environmental Scientist) of Golder visited the Site for two hours on March 22, 2018 at 10:00 am. Ms. Casey has a M.Env.Sc. (Environmental Science) from the University of Toronto and has eight years of consulting experience. The Site visit consisted of a walk-around the Site along with a cursory inspection of surrounding properties from the Site and publicly accessible areas. The weather conditions were sunny and the temperature was approximately 5°C. The Site was developed with five commercial buildings and associated parking lots and driveways at the time of the Site visit.

Photographs of relevant features noted during the Site visit are provided in Appendix E.

## 6.2 Specific Observations at Phase One Property

The specific observations made during the Site visit are presented in the following sections.

The following table summarizes the tenants that were noted at the Site at the time of the Site visit. A copy of a site plan provided by RioCan indicating tenant unit locations is included in Appendix F.

| Tenant Name                      | Address                         | Square footage ("ft <sup>2</sup> ") |
|----------------------------------|---------------------------------|-------------------------------------|
| Convenience K                    | Unit 341, 34 Bristol Road East  | 600                                 |
| Flowers N'Us                     | Unit 342, 34 Bristol Road East  | 576                                 |
| Pushpas Aesthetics               | Unit 343, 34 Bristol Road East  | 702                                 |
| Link It Up                       | Unit 344, 34 Bristol Road East  | 433                                 |
| Bank of Montreal                 | Unit 401, 40 Bristol Road East  | 3,369                               |
| Columbus Bakery                  | Unit 402, 40 Bristol Road East  | 2,034                               |
| Subway                           | Unit 403, 40 Bristol Road East  | 1,071                               |
| Eyeglass Studio                  | Unit 404, 40 Bristol Road East  | 1,017                               |
| Barburrito                       | Unit 405, 40 Bristol Road East  | 1,976                               |
| Nail Salon                       | Unit 406, 40 Bristol Road East  | 2,024                               |
| New Vanni Market                 | Unit 407, 40 Bristol Road East  | 2,541                               |
| McDonald's Restaurant            | Unit 441, 44 Bristol Road East  | 4,000                               |
| The Beer Store                   | Unit 501, 50 Bristol Road East  | 5,399                               |
| Vacuum Repair Centre             | Unit 502, 50 Bristol Road East  | 568                                 |
| Vibrin Drug Mart                 | Unit 503, 50 Bristol Road East  | 5,075                               |
| Jenny Craig                      | Unit 504, 50 Bristol Road East  | 2,425                               |
| Sandalwood Dental                | Unit 505, 50 Bristol Road East  | 1,435                               |
| Canadian 2 For 1 Pizza           | Unit 506, 50 Bristol Road East  | 950                                 |
| Rogers                           | Unit 601, 60 Bristol Road East  | 5,775                               |
| RioCan Management Office         | Unit 601A, 60 Bristol Road East | 4,657                               |
| Buck or Two                      | Unit 602, 60 Bristol Road East  | 2,976                               |
| Bristol Rehab and Medical Centre | Unit 604, 60 Bristol Road East  | 2,462                               |
| I Love Kickboxing                | Unit 606, 60 Bristol Road East  | 2,972                               |
| First Choice Haircutters         | Unit 607, 60 Bristol Road East  | 1,113                               |
| UPS                              | Unit 608, 60 Bristol Road East  | 1,149                               |

| Tenant Name                        | Address                        | Square footage ("ft <sup>2</sup> ") |
|------------------------------------|--------------------------------|-------------------------------------|
| Academy for Math and English       | Unit 609, 60 Bristol Road East | 1,103                               |
| Value Village                      | Unit 701, 70 Bristol Road East | 32,282                              |
| Vacant – building to be demolished | Unit 301, 30 Bristol Road East | 5,511                               |
| Vacant – building to be demolished | Unit 302, 30 Bristol Road East | 2,432                               |
| Vacant – building to be demolished | Unit 303, 30 Bristol Road East | 1,426                               |
| Vacant – building to be demolished | Unit 304, 30 Bristol Road East | 3,461                               |

| Topic   | Observations  | Source                                |
|---|---|---------------------------------------|
| <u>Structures</u><br>Number and Age of Buildings on the Site                | <b>30 Bristol Road East</b> – 1989<br><b>34 Bristol Road East</b> – prior to 2002<br><b>40 Bristol Road East</b> – 1989<br><b>44 Bristol Road East</b> – between 1989 and 1992<br><b>50-70 Bristol Road East</b> – between 1989 and 1992  | Site observations, aerial photographs |
| <u>General Descriptions of Each Building (including improvements)</u>       | <b>30 Bristol Road East</b> – A single storey (with one basement level) commercial building with four tenant spaces. This building was not accessible at the time of the Site visit because there had recently been a fire in 30 Bristol Road East and the building was being prepared for demolition. The fire was reportedly caused by a short in a compressor located within the Site building. The Site representative reported that the Site would be demolished in late April or early May 2018. The building has brick exterior facing and a partially shingled, partially flat roof.<br><b>34 Bristol Road East</b> – A single storey commercial building with four tenant spaces. The building has brick exterior facing and a shingled roof.<br><b>40 Bristol Road East</b> – A single storey commercial building with seven tenant spaces. The building has brick exterior facing and a shingled roof.<br><b>44 Bristol Road East</b> – A single storey commercial building with one commercial tenant. The building has brick exterior facing and a flat roof.<br><b>50-70 Bristol Road East</b> – A single storey commercial building with fifteen tenant spaces. The building has brick exterior facing and a shingled roof with the exception of the anchor tenant space (70 Bristol Rd. E.), which has a flat roof. | Site observations                     |
| <u>Building Areas</u>   | <b>30 Bristol Road East</b> – 12,830 ft <sup>2</sup><br><b>34 Bristol Road East</b> – 2,311 ft <sup>2</sup><br><b>40 Bristol Road East</b> – 14,032 ft <sup>2</sup><br><b>44 Bristol Road East</b> – 4,000 ft <sup>2</sup><br><b>50-70 Bristol Road East</b> – 70,341 ft <sup>2</sup>   | Site observations                     |
| <u>Number of Floors (include all levels, whether above or below ground)</u> | <b>30 Bristol Road East</b> – Two<br><b>34 Bristol Road East</b> – One<br><b>40 Bristol Road East</b> – One<br><b>44 Bristol Road East</b> – Two<br><b>50-70 Bristol Road East</b> – One  | Site observations                     |

| Topic  | Observations   | Source   |
|--|--|--|
| <u>Number, Age, and Depth of Levels Below Ground Level</u>             | <p><b>30 Bristol Road East</b> – One basement level is present which was constructed in 1989 and was reportedly used for storage. The basement was not accessible at the time of the Site visit because there had recently been a fire in 30 Bristol Road East and the building was being prepared for demolition.</p> <p><b>34 Bristol Road East</b> – None</p> <p><b>40 Bristol Road East</b> – None</p> <p><b>44 Bristol Road East</b> – One basement level is present with was constructed between 1989 and 1992. The basement is used for storage.</p> <p><b>50-70 Bristol Road East</b> – None</p> | Site observations  |
| <u>Number and Details of all Aboveground Storage Tanks ("ASTs")</u>    | No ASTs were observed or reported on the Phase One Property.   | Site observations and Site Representative                |
| <u>Number and Details of all Underground Storage Tanks ("USTs")</u>    | No current USTs were observed or reported on the Phase One Property. Based on a review of previous reports, a diesel UST was formerly present associated with a former back-up generator at 70 Bristol Road East. This UST and associated concrete slab and piping was reportedly removed on January 13, 2011 by S2S Environmental. Confirmation soil samples were collected and submitted for laboratory analysis, however no groundwater was analyzed. The well was drilled to 10.27 mbgs on January 17, 2011 and it was found to be dry on January 17 and January 18, 2011.                           | Site observations, Site representative, previous reports |
| <u>Underground Utilities Potable and Non-Potable Water Sources</u>     | The Site is serviced by municipal water mains which provide drinking water. No potable water wells are present on the Site.  | Site Representative                                      |
| <u>Utility Lines Present (i.e. Electrical, Natural Gas, other)</u>     | <p>No utility drawings are available for the Site.</p> <p>The Site is reportedly serviced by telecommunications, hydroelectricity and natural gas.</p> <p>A trench to replace electrical lines which were damaged as a result of the on-Site fire had been excavated in the parking area along the southeast portion of the Site at the time of the Site visit. The trench was reported to be temporary, and the work area was taped off.</p>  | Site Representative                                      |
| <u>Sanitary/Process Wastewater Receptor</u>                            | No process wastewater is generated on-Site. Sanitary waste water from on-Site bathrooms is carried off-Site through municipal sanitary sewers.   | Site observations  |
| <u>Sanitary Sewer Connection</u>                                       | Municipal sanitary sewer connection is available at the Site.  | Site observations, Site representative                   |
| <u>Septic Systems</u>  | None identified.   | Site observations, Site representative                   |
| <u>Storm Water Flow</u>  | Infiltration and through stormwater catch basins which lead to municipal storm sewers.   | Site observations  |
| <u>Storm Sewer Connection</u>  | Municipal storm sewer connection is available at the Site.   | Site observations, Site representative                   |
| <u>Interior of Structures Entry and Exit Points for Site Buildings</u> | Each tenant space has one front door and at least one back door. Some of the large tenant spaces have more than one back door.   | Site observations  |

| Topic  | Observations  | Source                                    |
|--|---|---|
| <u>Existing and Former Heating System(s)</u><br>(include fuel type / source) | Heating is provided by natural gas-fired roof-top mounted heating, ventilation and air conditioning ("HVAC") units located on the roofs of the Site buildings.  | Site observations,<br>Site representative |
| <u>Existing and Former Cooling System(s)</u><br>(include fuel type / source) | Cooling is provided by natural gas-fired roof-top mounted HVAC units located on the roofs of the Site buildings.  | Site observations,<br>Site representative |
| <u>Drains, Pits, and Sumps</u> (include current use, if any, and former use) | A floor drain was observed in the garbage room of 40 Bristol Road East. No staining was observed in the vicinity of the floor drain. No sumps or pits were observed or reported.  | Site observations,<br>Site representative |
| <u>Unidentified Substances</u>   | None identified.  | Site observations                         |
| Floor Stains or Corrosion Located near a Potential Discharge Location        | None identified.  | Site observations                         |
| <u>Miscellaneous Exterior</u><br>Location of any Current and Former Wells    | None identified. One well was reportedly installed by S2S in the vicinity of 70 Bristol Road East in 2011.  | Site observations                         |
| Ground Cover (i.e. grass, gravel, soil, or pavement, etc.)                   | The majority of the outdoor areas of the Site were occupied by paved parking areas and associated driveways. Small landscaped areas were also present along the perimeter of the Site.<br>A trench to replace electrical lines which were damaged as a result of the on-Site fire had been excavated in the parking area along the southeast portion of the Site at the time of the Site visit. The trench was reported to be temporary, and the work area was taped off. | Site observations                         |
| Current or Former Railway Lines or Spurs                                     | None observed or reported.  | Site observations.                        |
| Presence of Stained Soil, Vegetation, or Pavement                            | None observed.  | Site observations                         |
| Presence of Stressed Vegetation  | None observed.  | Site observations                         |
| Areas Where Fill and/or Debris Materials Appear to Have Been Placed          | No fill or debris was observed or reported.   | Site observations,<br>Site representative |

| Topic                              | Observations   | Source                              |
|------------------------------------|--|-------------------------------------|
| Potentially Contaminating Activity | A locked hydro vault (Alectra Utilities) was observed in the eastern side of 50-70 Bristol Road East. The hydro vault was not accessible at the time of the Site visit; however it is assumed that an oil-filled transformer is present within the vault. The operation of an oil-filled transformer at the Site is considered a potentially contaminating activity. The former presence and use of a diesel oil UST at the Site is considered a potentially contaminating activity. | Site observations, Previous Reports |
| Unidentified Substances            | None identified.   | Site observations                   |

### 6.2.1 Enhanced Investigation Property

The Site is not considered to be an enhanced investigation property; however, the investigation was conducted in a manner consistent with the requirements for enhanced investigation properties as described in subsection 13(3) of O.Reg. 153/04. Relevant information is reported in the following table:

| Topic  | Observations   | Source                          |
|--|--|---------------------------------|
| Operations at the property, including processing or manufacturing      | The Site is used for commercial retail purposes. No manufacturing occurs at the Site.  | Site observations and interview |
| Hazardous materials used or stored at the Phase one property           | The tenant space 701, occupied by Value Village had two plastic drums marked 'Hazardous waste' which were filled with small quantity aerosol hairspray cans and retail-sized nail polish containers. The manager of Value Village indicated that they fill one plastic drum of such items every 6 months and that they have a contractor come and pick up the drums on an as-needed basis. No other hazardous wastes were observed or reported at the Site.  | Site observations and interview |
| Products manufactured at the Phase one property;                       | None observed or reported.   | Site observations and interview |
| By-products and wastes at the Phase one property                       | Bristol Rehab and Medical Center, located in Unit 604 indicated that any biomedical wastes they generate are collected by Stericycle on a weekly basis. Sandalwood Dental, located in Unit 505 indicated that any biomedical wastes they generate are collected by Octagon on an as-needed basis. Vibrin Drug Mart, located in Unit 503 indicated that any biomedical wastes they generate are collected by Stericycle on a bi-weekly basis. Waste cooking oils generated by on-Site restaurants are deposited by the tenants into a waste cooking oil bin located in the garbage room in 40 Bristol Road East and collected and removed from Site by Rothsay on a weekly basis. | Site observations and interview |
| Raw materials handling and storage locations at the Phase one property | None observed or reported.   | Site observations and interview |

| Topic   | Observations  | Source                          |
|---|---|---------------------------------|
| Location and contents of drums, totes and bins at the Phase one property  | The tenant space 701, occupied by Value Village had two plastic drums marked 'Hazardous waste' which were filled with small quantity aerosol hairspray cans and retail-sized nail polish containers.<br>No other drums, totes or bins were observed.      | Site observations and interview |
| The location, installation date, source of incoming liquid and effluent discharge location for all oil-water separators     | Grease traps were present beneath both of the fryers in the McDonalds Restaurant located at 44 Bristol Road East.   | Site observations and interview |
| All vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas | None observed or reported.  | Site observations and interview |
| Details of all spills including the dates, locations, materials involved, and volumes of material spilled;                  | None observed or reported.  | Site observations and interview |
| Details of liquid discharge points such as water and French drains, including their locations                               | None observed or reported.  | Site observations and interview |
| Details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks            | Three loading docks with hydraulic dock levellers were observed at the Site, two in Unit 701 (Value Village), and one in Unit 501 (the Beer Store). No staining was observed and no leaks were reported by the Site representative or any of the tenants. | Site observations and interview |

### 6.3 Surrounding Land Use

During the Site visit, a visual reconnaissance of the outdoor operations in the Phase One Study Area was carried out from the Site and publicly accessible areas.

The surrounding properties include residential, commercial, and institutional land uses, as illustrated on Figure 2.

**North (upgradient):** Bristol Road East followed by a residential subdivision and two schools.

**East (cross-gradient):** a residential subdivision followed by three schools and a community centre.

**West (cross gradient):** The intersection of Bristol Road East, Bristol Road West and Hurontario Street, followed by agricultural land to the northwest and a church, a school and a Petro Canada gasoline service (20 Bristol Road West) station to the southwest.

**South (downgradient):** Residential apartment buildings and Hurontario Street.

### 6.4 Written Description of Investigation

At the time of the Site reconnaissance, conducted on March 22, 2018, the Site consisted of a commercial plaza known as Sandalwood Square, with five commercial buildings and associated paved parking and driveway areas. Golder conducted a walk-through of all the tenant spaces and exterior areas of the Site.



All areas of the Site were accessible except a locked hydro vault which is owned by Alectra Utilities. The hydro is located in 50-70 Bristol Road East.

The surrounding properties within the Phase One Study Area included residential, institutional, commercial and agricultural land uses.

## 7.0 REVIEW AND EVALUATION OF INFORMATION

### 7.1 Current and Past Uses of the Site

The following summarizes the current and past uses of the Phase One Property:

#### **PIN 13509-0001(LT) - The southern portion of the Site including 30 Bristol Road East and 40 Bristol Road East**

| Year                                | Name of Owner   | Description of Property Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.   |
|-------------------------------------|---|-----------------------------|---------------------------|--|
| Prior to May 18, 1821               | Crown   | Undeveloped                 | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| May 18, 1821 – April 21, 1827       | Edward Wright   | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph coverage available for prior to 1946.   |
| April 21, 1827 – May 12, 1840       | Charles Wright  | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph coverage available for prior to 1946.   |
| May 12, 1840 – June 10, 1861        | Thomas Wright   | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph coverage available for prior to 1946.   |
| June 10, 1861 – August 25, 1911     | Wesely Wright   | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph coverage available for prior to 1946.   |
| August 25, 1911 – August 28, 1947   | Fred Wright   | Agricultural                | Agricultural or other use | The aerial photograph from 1946 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields.   |
| August 28, 1947 – March 31, 1966    | George Leaver and Lloyd Leaver                        | Agricultural                | Agricultural or other use | The aerial photographs from 1954, 1966 indicate that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields. There were no listings for the Site addresses in the 1960 city directory. |
| March 31, 1966 – August 30, 1968    | Lloyd Leaver  | Agricultural                | Agricultural or other use | The aerial photograph 1966 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields.  |
| August 30, 1968 – August 29, 1973   | George and L.H. Leaver Limited (Lloyd Holtby Limited) | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period. There were no listings for the Site addresses in the 1970/1971 city directory.  |
| August 29, 1973 – February 15, 1979 | S.B. McLaughlin Associates Limited                    | Agricultural                | Agricultural or other use | The aerial photograph 1975 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields.  |

| Year                                  | Name of Owner                      | Description of Property Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.   |
|---------------------------------------|------------------------------------|-----------------------------|---------------------------|--|
| February 15, 1979 – February 26, 1979 | 400556 Ontario Limited             | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period.   |
| February 26, 1979 – February 26, 1979 | S.B. McLaughlin Associates Limited | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period.   |
| February 26, 1979 – February 27, 1986 | 400556 Ontario Limited             | Agricultural                | Agricultural or other use | The aerial photograph 1985 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields. There were no listings for the Site addresses in the 1981 city directory.  |
| February 27, 1986 – April 11, 1988    | 587325 Ontario Limited             | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period.   |
| April 11, 1988 – January 31, 1996     | Penex Property VI Ltd.             | Commercial strip plaza      | Commercial use            | The aerial photographs from 1989 and 1992 show the portion of the Site occupied by this PIN to be developed with part of a commercial strip plaza with associated paved parking and driveway areas. The buildings at 30 Bristol Road East and 40 Bristol Road East are present in both aerial photographs.<br>There were no listings for the Site addresses in the 1989 city directory.<br>The 1991 Property Underwriters Plan shows 40 Bristol Road East to be occupied by Colour Your World and the bank of Montreal.  |
| January 31, 1996 - Present            | 151516 Canada Inc.                 | Commercial strip plaza      | Commercial use            | The aerial photograph from 2002 and the Google Earth® image from 2012 show the portion of the Site occupied by this PIN to be developed with part a commercial strip plaza including the buildings located at 30 Bristol Road East and 40 Bristol Road East buildings and associated paved parking and driveway areas.<br>30 Bristol Road East was listed as Kelsey's Restaurant and Tosca Restaurant in the 2000 city directory.<br>40 Bristol Road East was listed as Bank of Montreal, Pennington's Super Store and Subway Restaurant in the 2000 city directory. |

**PIN 13509-0045(LT) – the northern portion of the Site including 34 Bristol Road East, 44 Bristol Road East, and 50-70 Bristol Road East**

| Year                                  | Name of Owner                                  | Description of Property Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.   |
|---------------------------------------|--|-----------------------------|---------------------------|--|
| Prior to January 4, 1860              | Crown  | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| January 4, 1860 – January 15, 1877    | Samuel Mclelland                               | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| January 15, 1877 – April 10, 1889     | Alex Lawson                                    | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| April 10, 1889 – March 5, 1901        | Benjamin Stewart and John Stewart              | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| March 5, 1901 – March 28, 1901        | John Sinclair (John Sinclair and John Stewart) | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| March 28, 1901 – March 7, 1910        | Hamilton Stewart (Hamilton Sinclair)           | Inferred to be undeveloped  | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for prior to 1946.  |
| March 7, 1910 – September 15, 1961    | John Leary                                     | Agricultural                | Agricultural or other use | The aerial photographs from 1946, 1954, and 1966 indicate that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields. There were no listings for the Site addresses in the 1960 city directory. |
| September 15, 1961 – August 29, 1973  | George and L.H. Leaver Limited                 | Agricultural                | Agricultural or other use | The aerial photograph 1966 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields. There were no listings for the Site addresses in the 1970/1971 city directory.                 |
| August 29, 1973 – February 15, 1979   | S.B. McLaughlin Associates Limited             | Agricultural                | Agricultural or other use | The aerial photograph 1975 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields.  |
| February 15, 1979 – February 26, 1979 | 400556 Ontario Limited                         | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period.   |
| February 26, 1979 – February 26, 1979 | S.B. McLaughlin Associates Limited             | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period.   |

| Year                                  | Name of Owner          | Description of Property Use | Property Use              | Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.  |
|---------------------------------------|------------------------|-----------------------------|---------------------------|---|
| February 26, 1979 – February 27, 1986 | 400556 Ontario Limited | Agricultural                | Agricultural or other use | No aerial photograph or fire insurance plan coverage available for this time period. There were no listings for the Site addresses in the 1981 city directory.  |
| February 27, 1986 – April 11, 1988    | 587325 Ontario Limited | Agricultural                | Agricultural or other use | The aerial photograph 1985 indicates that the portion of the Site occupied by this PIN is comprised primarily of agricultural fields.   |
| April 11, 1988 – January 31, 1996     | Penex Property VI Ltd. | Commercial strip plaza      | Commercial use            | The aerial photographs from 1989 and 1992 show the portion of the Site occupied by this PIN to be developed with a commercial strip plaza with associated paved parking and driveway areas. The footprint of 70 Bristol Road (a portion of the 50-70 Bristol Road East building) is visible in the 1989 aerial photograph, and the footprints of 44 Bristol Road East and 60 and 70 Bristol Road are visible in the 1992 aerial photograph. There were no listings for the Site addresses in the 1989 city directory. The 1990 Property underwriters report shows the tenant space at 70 Bristol Road to be occupied by a retail tenant.        |
| January 31, 1996 - Present            | 151516 Canada Inc.     | Commercial strip plaza      | Commercial use            | The aerial photograph from 2002 and the Google Earth® image from 2012 show the portion of the Site occupied by this PIN to be developed with a commercial strip plaza with three buildings (34 Bristol Road East, 44 Bristol Road East and 50-70 Bristol Road East) and associated paved parking and driveway areas. 34 Bristol Road East was listed as Esthetic Salon Inc., The Sandalwood Travel and Tourism, and Convenience K in the 2000 city directory. 44 Bristol Road East was listed as McDonalds Restaurant in the 2000 city directory. 50-70 Bristol Road East was listed for sixteen commercial tenants in the 2000 city directory. |

The Phase One Property was used for agricultural purposes from prior to 1946 to prior to 1989, when it was developed for commercial uses.

## 7.2 Potentially Contaminating Activity

Any PCA on the Phase One Property or in the Phase One Study Area may require the identification of an area of potential environmental concern (“APEC”) and trigger the need for a Phase Two ESA to support the filing of a Record of Site Condition. The following PCAs were identified on the Phase One Property or in the Phase One Study Area:

| Location  | Potentially Contaminating Activity   | Information Source                       | Rationale for Potential Contribution of the PCA to an APEC  |
|---|--|--|---|
| Phase One Property                                      | <i>#28 Gasoline and Associated Products Storage in Fixed Tanks</i> – a diesel UST was formerly located to the east of Unit 701. The UST was removed in 2011.   | Previous report and Site representative  | The PCA is located on the Phase One Property and must be identified as an APEC.   |
|   | <i>#55 – Transformer manufacturing, processing and use</i> – A transformer is assumed to be present at the Site in a locked hydro vault.   | Site observations                        | The PCA is located on the Phase One Property and must be identified as an APEC.   |
| Phase One Study Area (excluding the Phase One Property) | <i>#28 Gasoline and Associated Products Storage in Fixed Tanks</i> – A gasoline service station has been present approximately 40 m southwest of the Site at 20 Bristol Road West since at least 1989.   | Aerial photographs and Site observations | Based on the proximity of this PCA to the Site, and the length of time the gas station has been operational, this PCA is considered an APEC to the Site.  |
|   | <i>#28 Gasoline and Associated Products Storage in Fixed Tanks</i> – A gasoline service station has been present approximately 105 m south of the Site at 5236 Hurontario Street from at least 1994 until at least 2007 when a Record of Site Condition was issued for the property. | EcoLog ERIS                              | Based on the inferred down-gradient location of this property relative to the Site, the intervening distance and the existence of a Record of Site Condition for the property, this PCA is not anticipated to create an APEC on the Site. |

### 7.3 Areas of Potential Environmental Concern

A summary of the APECs identified at the Phase One Property is provided in the following table. The APEC locations are presented in Figure 4.

| Area of Potential Environmental Concern <sup>1</sup>   | Location of Area of Potential Environmental Concern on Phase One Property                             | Potentially Contaminating Activity <sup>2</sup>             | Location of PCA (on-Site or off-Site) | Contaminants of Potential Concern <sup>3</sup> | Media Potentially Impacted (Groundwater, soil and/or Sediment) |
|--|---|---|---------------------------------------|--|--|
| APEC 1 – A diesel UST was formerly present at the Site to the rear of Unit 701.                                      | The area to the east (back) of Unit 701 in the vicinity of the former back-up generator.              | #28 Gasoline and Associated Products Storage in Fixed Tanks | On-Site                               | PHCs, BTEX                                     | Soil and groundwater   |
| APEC 2 – A current hydro vault with suspected oil-filled transformer located to the rear of 50-70 Bristol Road East. | The area in the vicinity of the hydro vault room located in the east side of 50-70 Bristol Road East. | #55 Transformer Manufacturing, Processing and Use           | On-Site                               | PCBs, PHCs                                     | Soil   |

| Area of Potential Environmental Concern <sup>1</sup>  | Location of Area of Potential Environmental Concern on Phase One Property | Potentially Contaminating Activity <sup>2</sup>             | Location of PCA (on-Site or off-Site) | Contaminants of Potential Concern <sup>3</sup> | Media Potentially Impacted (Groundwater, soil and/or Sediment) |
|---|---|---|---------------------------------------|--|--|
| APEC 3 – A gasoline service station located at 20 Bristol Road West, approximately 40 m to the southwest of the Site since at least 1989. | The southwestern portion of the Site.                                     | #28 Gasoline and Associated Products Storage in Fixed Tanks | Off-Site                              | PHCs, BTEX                                     | Groundwater  |

**Notes:**

- 1 Area of potential environmental concern means the area on, in or under a phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through, •(a) identification of past or present uses on, in or under the phase one property, and •(b) identification of potentially contaminating activity
- 2 Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring or has occurred in a phase one study area
- 3 Contaminants of potential concern specified using the method groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011

## 7.4 Conceptual Site Model

The following key features of the Site and surrounding area (where applicable) are presented in Figures 1, 2, 3, and 4:

- Existing buildings and structures;
- Water bodies and areas of natural significance located in the Phase One Study Area;
- Drinking water wells on the Phase One Property;
- Roads (including names) within the Phase One Study Area;
- Uses of properties adjacent to the Phase One Property; and,
- Location of identified PCAs in the Phase One Study Area (including any storage tanks).

Together with Figures 1-4, the following describes the Phase One ESA CSM for the Site based on the information obtained and reviewed as part of this Phase One ESA:

- At the time of the Site reconnaissance, conducted on March 22, 2018, the Site consisted of a commercial shopping plaza known as Sandalwood Square which includes five buildings, 30 Bristol Road East, 34 Bristol Road East, 40 Bristol Road East, 44 Bristol Road East, and 50-70 Bristol. The following table summarizes the tenants and their on-Site operations at the time of the Site visit:

| Tenant Name        | Address                        | Site Operations                |
|--------------------|--------------------------------|--------------------------------|
| Convenience K      | Unit 341, 34 Bristol Road East | Retail – convenience store     |
| Flowers N'Us       | Unit 342, 34 Bristol Road East | Retail - florist               |
| Pushpas Aesthetics | Unit 343, 34 Bristol Road East | Salon services including nails |

| Tenant Name                        | Address                         | Site Operations                      |
|------------------------------------|---------------------------------|--------------------------------------|
| Link It Up                         | Unit 344, 34 Bristol Road East  | Retail – cell phone accessories      |
| Bank of Montreal                   | Unit 401, 40 Bristol Road East  | Bank Branch                          |
| Columbus Bakery                    | Unit 402, 40 Bristol Road East  | Restaurant                           |
| Subway                             | Unit 403, 40 Bristol Road East  | Restaurant                           |
| Eyeglass Studio                    | Unit 404, 40 Bristol Road East  | Retail – eye wear                    |
| Barburrito                         | Unit 405, 40 Bristol Road East  | Restaurant                           |
| Nail Salon                         | Unit 406, 40 Bristol Road East  | Salon                                |
| New Vanni Market                   | Unit 407, 40 Bristol Road East  | Restaurant                           |
| McDonald's Restaurant              | Unit 441, 44 Bristol Road East  | Restaurant                           |
| The Beer Store                     | Unit 501, 50 Bristol Road East  | Retail – alcoholic beverages         |
| Vacuum Repair Centre               | Unit 502, 50 Bristol Road East  | Minor repairs workshop               |
| Vibrin Drug Mart                   | Unit 503, 50 Bristol Road East  | Retail – drug store                  |
| Jenny Craig                        | Unit 504, 50 Bristol Road East  | Offices                              |
| Sandalwood Dental                  | Unit 505, 50 Bristol Road East  | Dental Office                        |
| Canadian 2 For 1 Pizza             | Unit 506, 50 Bristol Road East  | Restaurant                           |
| Rogers                             | Unit 601, 60 Bristol Road East  | Retail – telecommunication services  |
| RioCan Management Office           | Unit 601A, 60 Bristol Road East | Offices                              |
| Buck or Two                        | Unit 602, 60 Bristol Road East  | Retail                               |
| Bristol Rehab and Medical Centre   | Unit 604, 60 Bristol Road East  | Medial Office                        |
| I Love Kickboxing                  | Unit 606, 60 Bristol Road East  | Fitness Centre                       |
| First Choice Haircutters           | Unit 607, 60 Bristol Road East  | Hair Salon                           |
| UPS                                | Unit 608, 60 Bristol Road East  | Retail - shipping                    |
| Academy for Math and English       | Unit 609, 60 Bristol Road East  | Offices                              |
| Value Village                      | Unit 701, 70 Bristol Road East  | Retail – clothes and household items |
| Vacant – building to be demolished | Unit 301, 30 Bristol Road East  | No active on-Site operations         |

| Tenant Name                        | Address                        | Site Operations              |
|------------------------------------|--------------------------------|------------------------------|
| Vacant – building to be demolished | Unit 302, 30 Bristol Road East | No active on-Site operations |
| Vacant – building to be demolished | Unit 303, 30 Bristol Road East | No active on-Site operations |
| Vacant – building to be demolished | Unit 304, 30 Bristol Road East | No active on-Site operations |

- Buried hydro, natural gas and telecommunication wires are present on the Site. A utilities plan was not provided to Golder as part of this investigation. A trench to replace electrical lines which were damaged as a result of the on-Site fire had been excavated in the parking area along the southeast portion of the Site at the time of the Site visit. The trench was reported to be temporary, and the work area was taped off;
- At the time of the Phase One ESA, the neighbouring properties within the Phase One Study Area consisted of residential, commercial and institutional land uses. There were no indications that neighbouring properties in the Phase One Study Area were used for an industrial use;
- Historically, the Site has been used for agricultural purposes since at least 1946 until prior to 1989. There is no indications that the Phase One Property was used for an industrial use or any of the following commercial uses: vehicle garage, bulk liquid dispensing facility, or dry cleaning facility;
- No water bodies or areas of natural significance were identified on or within 30 m of the Phase One Study Area;
- Potable water in the vicinity of the Site is provided by the Regional Municipality of Peel and is obtained from Lake Ontario. No potable water wells were identified on the Phase One Property; Soil at the Site is expected to consist primarily of clayey silt to sandy silt with low permeability (Halton Till);
- Local groundwater is anticipated to flow in an easterly direction towards a tributary of the Cooksville Creek (located approximately 190 m east of the Site), and regional groundwater is anticipated to flow in a southeast direction towards Lake Ontario (located approximately 9 km southeast of the Site);
- The following relevant PCAs and contaminants of concern were identified on the Phase One Property or in the Phase One Study Area:



| Location  | Potentially Contaminating Activity   | Information Source                       | Rationale for Potential Contribution of the PCA to an APEC   | Contaminants of Concern |
|---|--|--|--|-------------------------|
| Phase One Property                                      | <i>#28 Gasoline and Associated Products Storage in Fixed Tanks</i> – a diesel UST was formerly located to the east of Unit 701. The UST was removed in 2011.   | Previous report and Site representative  | The PCA is located on the Phase One Property and must be identified as an APEC.  | PHCs, BTEX              |
|   | <i>#55 – Transformer manufacturing, processing and use</i> – A transformer is assumed to be present at the Site in a locked hydro vault.   | Site observations                        | The PCA is located on the Phase One Property and must be identified as an APEC.  | PCBs, PHCs              |
| Phase One Study Area (excluding the Phase One Property) | <i>#28 Gasoline and Associated Products Storage in Fixed Tanks</i> – A gasoline service station has been present approximately 40 m southwest of the Site at 20 Bristol Road West since at least 1989. | Aerial photographs and Site observations | Based on the proximity of this PCA to the Site, and the length of time the gas station has been operational, this PCA is considered an APEC to the Site. | PHCs, BTEX              |

#### 7.4.1 Uncertainty and Absence of Information

The interior of the 30 Bristol Road East Site building could not be accessed at the time of the Site visit because there had recently been a significant fire in the building and the building was being prepared for demolition. No active operations were being completed in the 30 Bristol Road East site building at the time of the Site visit and the perimeter of the building was fenced off to prevent access. Based on a review of historical and current information for the Site, since construction in 1989 the occupants of the Site have typically included three restaurants and a bank at any given time, including the following tenants:

- Kelsey's Restaurant – from at least 2000 to at least 2003;
- Tosca Restaurant – from at least 2000 to at least 2003;
- Bombay Chopsticks Restaurant – from at least 2000 to 2018;
- Canadian International Bank of Commerce (CIBC) – from at least 2003 to 2018;
- Tako Sushi Restaurant – in at least 2011;
- Monfort Mediterranean Restaurant – in at least 2011;
- Nan and Kabob Restaurant – in at least 2018; and,
- 168 Sushi – in at least 2018.

Based on the typical operations of the above listed tenants, activities which could give rise to a PCA are considered unlikely, and therefore in the opinion of the QP our inability to directly access the building does not materially affect the findings of this investigation.

Responses to Golder's requests for information from the MOECC, and TSSA were not available at the time of writing this report.

## 8.0 CONCLUSIONS

### 8.1 Need for a Phase Two ESA

Based on the information obtained and reviewed as part of this Phase One ESA, three APECs were identified at the Phase One Property. Accordingly, a Phase Two ESA would be required to support the submission of an RSC.

## 9.0 REFERENCES

The following documents and/or data were cited in this report:

| Source   | Date   |
|--|--|
| Ontario Base Mapping ("OBM"), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS  | March 12, 2018                                     |
| Area of Natural & Scientific Interest (ANSI), Ontario Ministry of Natural Resources – obtained by EcoLog ERIS                                  | March 12, 2018                                     |
| Aerial Photographs – obtained by LGI on behalf of Golder.  | 1954, 1966, 1975, 1985, 1989, 1992, and 2002       |
| Google Earth Images, reviewed online.  | 2012   |
| Fire Insurance Plan, Property Underwriters' Plans and Reports, obtained by Opta on behalf of Golder.   | FIP – none<br>PURs – 1990 (2)<br>PUPs – 1990, 1991 |
| City Directories, obtained by LGI on behalf of Golder.   | 1960, 1970-1971, 1981, 1989 and 2000               |
| EcoLog Environmental Risk Information Services   | March 12, 2018                                     |
| Phase I Environmental Site Assessment, Sandalwood Square Shopping Centre 30, 34, 40, 44, 50, 60 and 70 Bristol Road East, Mississauga, Ontario | May 21, 2003                                       |
| Phase I Environmental Site Assessment, Sandalwood Square Shopping Centre 30, 34, 40, 44, 50, 60 and 70 Bristol Road East, Mississauga, Ontario | January 10 , 2011                                  |
| Documentation and Soil Sampling, Underground Storage Tank Removal, 70 Bristol Road East, Mississauga, Ontario                                  | January 26, 2011                                   |

## 10.0 LIMITATIONS AND USE OF REPORT

This report (the "Report") was prepared for the exclusive use of RioCan Real Estate Investment Trust ("RioCan") for the express purpose of providing advice with respect to the environmental condition of the Site. In evaluating the Site, Golder Associates Ltd. ("Golder") has relied in good faith on information provided by others as noted in the Report. We have assumed that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatement or inaccuracy contained in this Report as a result of omissions, misinterpretations or fraudulent acts of persons interviewed or contacted, or incomplete or inaccurate historical information from the various agencies. Any use which a third party makes of this Report, or any reliance on or decisions to be made based on it, is the sole responsibility of such third party. If a third party requires reliance on this Report, prior written authorization from Golder is required. Golder disclaims any responsibility of consequential financial effects on transactions or property values, or requirements for follow-up actions and costs.

The scope and the period of Golder's assessment are described in this Report, and are subject to restrictions, assumptions and limitations. Except as noted herein, the work was conducted in accordance with the scope of work and terms and conditions of Golder's proposal. Distances noted in this report were determined using mapping data of variable accuracy, and should therefore be considered approximate. Golder did not perform a complete assessment of all possible conditions or circumstances that may exist at the Site referenced in the Report. Conditions may therefore exist which were not detected given the limited nature of the assessment Golder was retained to undertake with respect to the Site and additional environmental studies and actions may be required. In addition, it is recognized that the passage of time affects the information provided in the Report. Golder's opinions are based upon information that existed at the time of the writing of the Report. It is understood that the services provided for in the scope of work allowed Golder to form no more than an opinion of the actual conditions at the Site at the time the Site was visited, and cannot be used to assess the effect of any subsequent changes in any laws, regulations, the environmental quality of the Site or its surroundings. Asbestos and mould surveys were not performed. If a service is not expressly indicated, do not assume it has been provided.

The results of an assessment of this nature should in no way be construed as a warranty that the Site is free from any and all contamination from past or current practices.

## 11.0 CLOSURE

The Qualified Person confirms that the Phase One ESA was conducted and/or supervised by the Qualified Person and that all findings and conclusions of the Phase One ESA are included in the report.

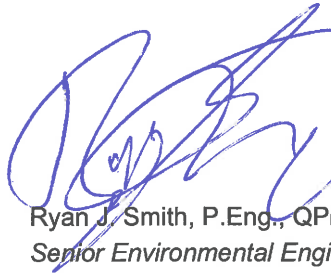
We trust that the information presented in this report meets your current requirements. Should you have any questions or concerns, please do not hesitate to contact the undersigned.

## Signature Page

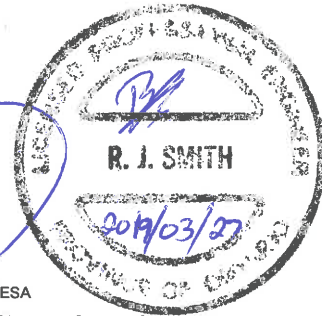
### Golder Associates Ltd.



Emily Casey, M.Env.Sc.  
*Environmental Specialist*



Ryan J. Smith, P.Eng., QP<sub>ESA</sub>  
*Senior Environmental Engineer, Associate*

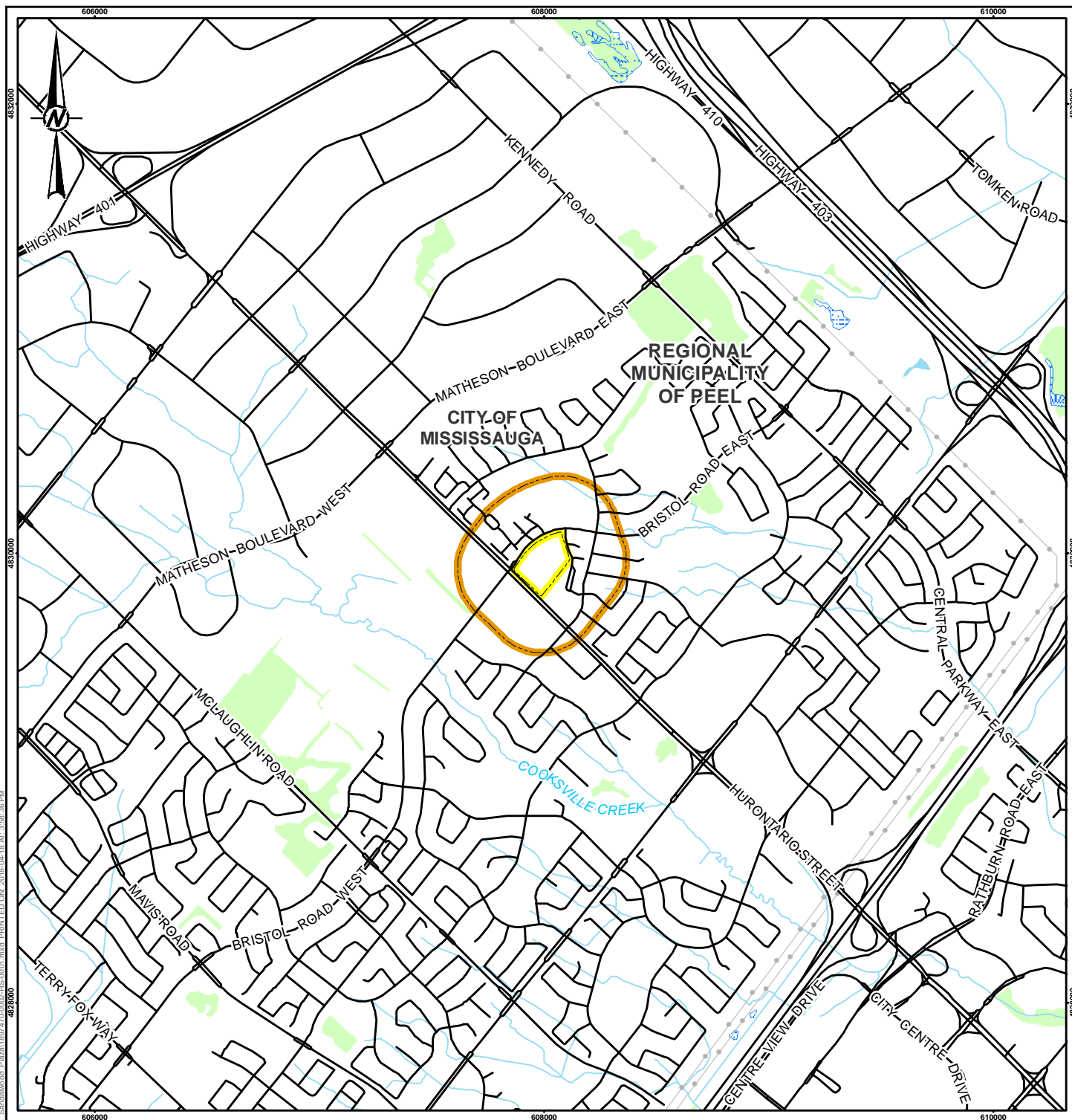


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[https://golderassociates.sharepoint.com/sites/1897470/deliverables/ontario sites/sandalwood square mississauga/final/1897470 \(3000\) rep 2018'05 phase one esa - sandalwood square \(final\).docx](https://golderassociates.sharepoint.com/sites/1897470/deliverables/ontario%20sites/sandalwood%20square%20mississauga/final/1897470%20(3000)%20rep%202018%2005%20phase%20one%20esa%20-%20sandalwood%20square%20(final).docx)

## FIGURES



#### LEGEND

- |   |                      |
|---|----------------------|
| — ROAD                                    | ▭ MUNICIPAL BOUNDARY |
| — UTILITY LINE                            | 💧 WATERBODY          |
| — WATERCOURSE                             | 💧 WETLAND            |
| ▭ PHASE ONE PROPERTY BOUNDARY             | ▭ WOODED AREA        |
| ▭ PHASE ONE STUDY AREA (250 METRE RADIUS) |                      |



#### REFERENCE(S)

BASE DATA - MNR LIO, OBTAINED 2015. CITY OF TORONTO, OBTAINED FROM CITY OF TORONTO OPEN DATA PORTAL.  
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 PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N.

#### PROJECT

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT  
 SANDALWOOD SQUARE SHOPPING CENTRE

#### TITLE

KEY PLAN

#### CLIENT

RIOCAN REAL ESTATE INVESTMENT TRUST

#### CONSULTANT

YYYY-MM-DD 2018-04-15

DESIGNED JT

PREPARED JT

REVIEWED EC

APPROVED



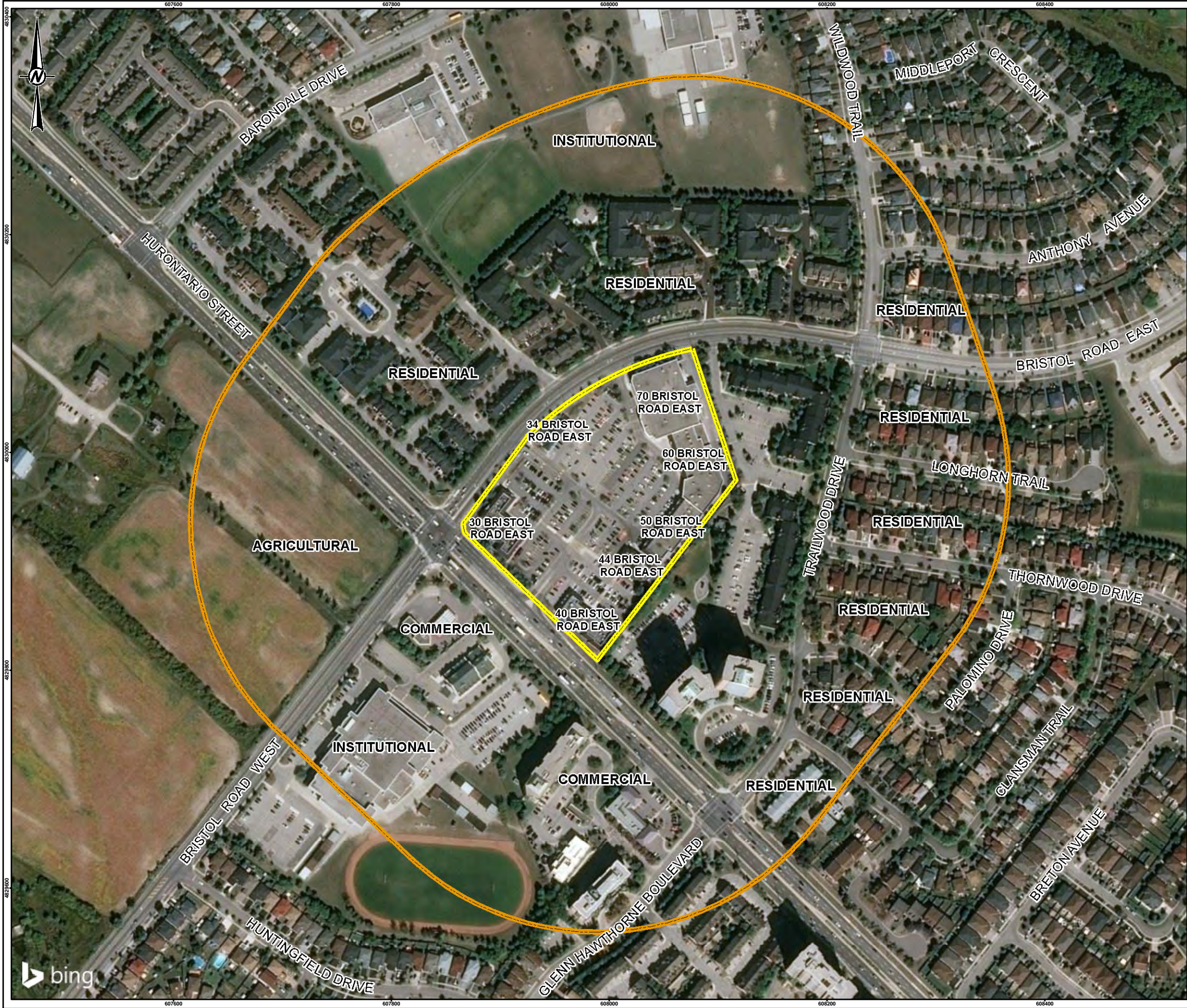
PROJECT NO. 1897470 (3000) CONTROL 0002

REV.

FIGURE

1





**LEGEND**

- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA (250 METRE RADIUS)

**KEY MAP**

SCALE 1:1,500,000

0 100 200  
1:3,500 METRES

**NOTE(S)**

1. ALL LOCATIONS ARE APPROXIMATE.

**REFERENCE(S)**

BASE DATA - MNR LIO, OBTAINED 2015  
PRODUCED BY GOLDER ASSOCIATES LTD UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2018  
BASE IMAGERY SOURCES: ESRI, HERE, DELOREME, TOMTOM, INTERMAP, INCREMENT P CORP., GEBCO, USGS, FAO, NPS, NRCAN, GEOBASE, IGN, KADASTER NL, ORDNANCE SURVEY, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), SWISSTOPO, MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY  
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PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

**CLIENT**

RIOCAN REAL ESTATE INVESTMENT TRUST

**PROJECT**

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT  
SANDALWOOD SQUARE SHOPPING CENTRE

**TITLE**

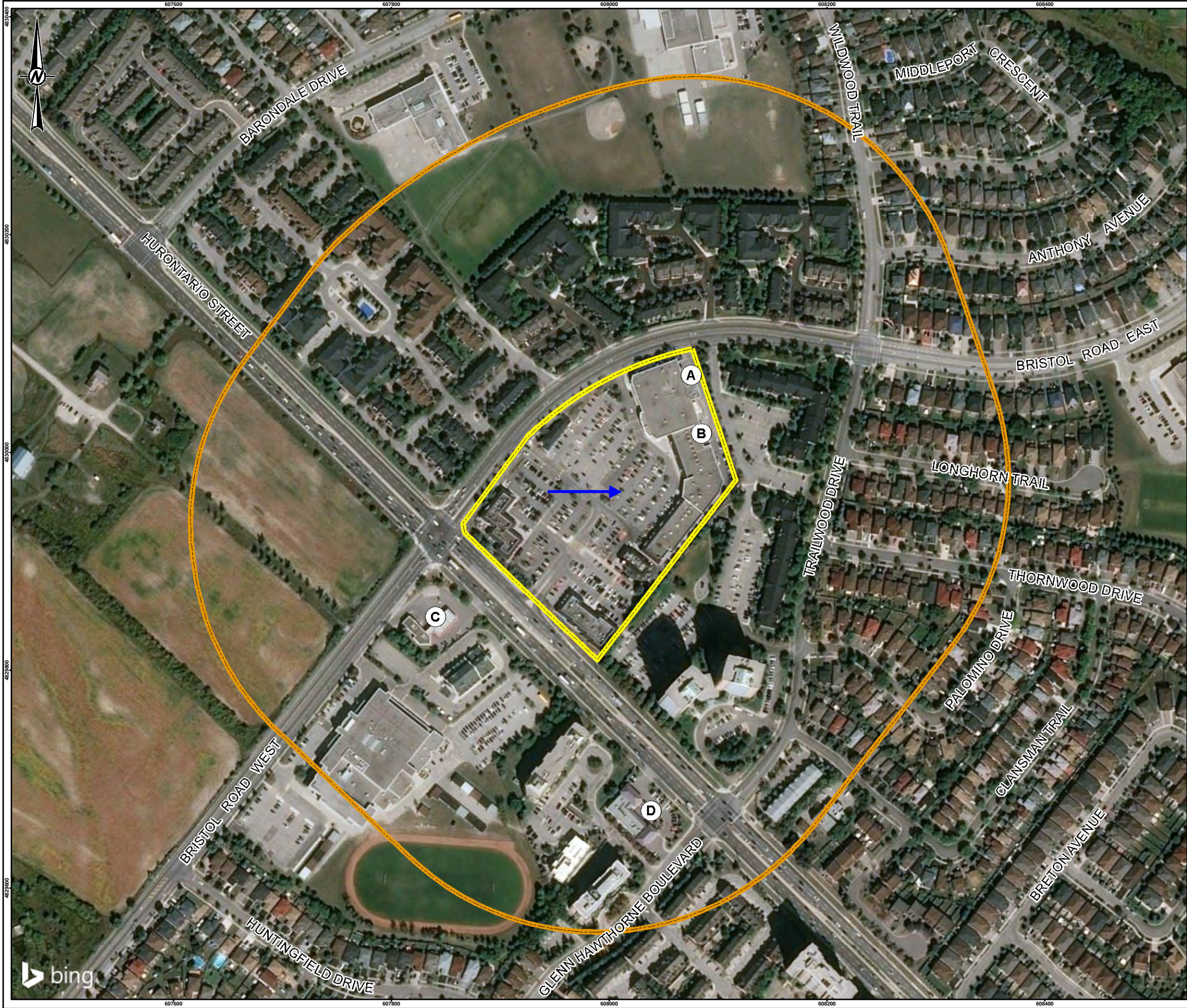
**SITE AND SURROUNDING LAND USE PLAN**

|            |            |            |
|------------|------------|------------|
| CONSULTANT | YYYY-MM-DD | 2018-04-16 |
| DESIGNED   | JT         |            |
| PREPARED   | JT         |            |
| REVIEWED   | EC         |            |
| APPROVED   |            |            |

**GOLDER**

|                |         |      |        |
|----------------|---------|------|--------|
| PROJECT NO.    | CONTROL | REV. | FIGURE |
| 1897470 (3000) | 0002    |      | 2      |





**LEGEND**

- POTENTIALLY CONTAMINATING ACTIVITY (PCA)
- INFERRED GROUNDWATER FLOW DIRECTION
- PHASE ONE PROPERTY BOUNDARY
- PHASE ONE STUDY AREA (250 METRE RADIUS)

| Potentially Contaminating Activities ("PCA") |  |       |
|--|--|-------|
| Location                                     | Detail   | PCA # |
| A  | Former on-Site diesel UST associated with former back-up generator     | 28    |
| B  | Current on-Site locked hydro vault with suspect oil-filled transformer | 55    |
| C  | Current off-Site gasoline service station                              | 28    |
| D  | Former off-Site gasoline service station                               | 28    |

**NOTE(S)**

1. ALL LOCATIONS ARE APPROXIMATE.

**REFERENCE(S)**

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DISTRIBUTION AIRBUS DS  
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

**CLIENT**

RIOCAN REAL ESTATE INVESTMENT TRUST

**PROJECT**

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT  
SANDALWOOD SQUARE SHOPPING CENTRE

**TITLE**

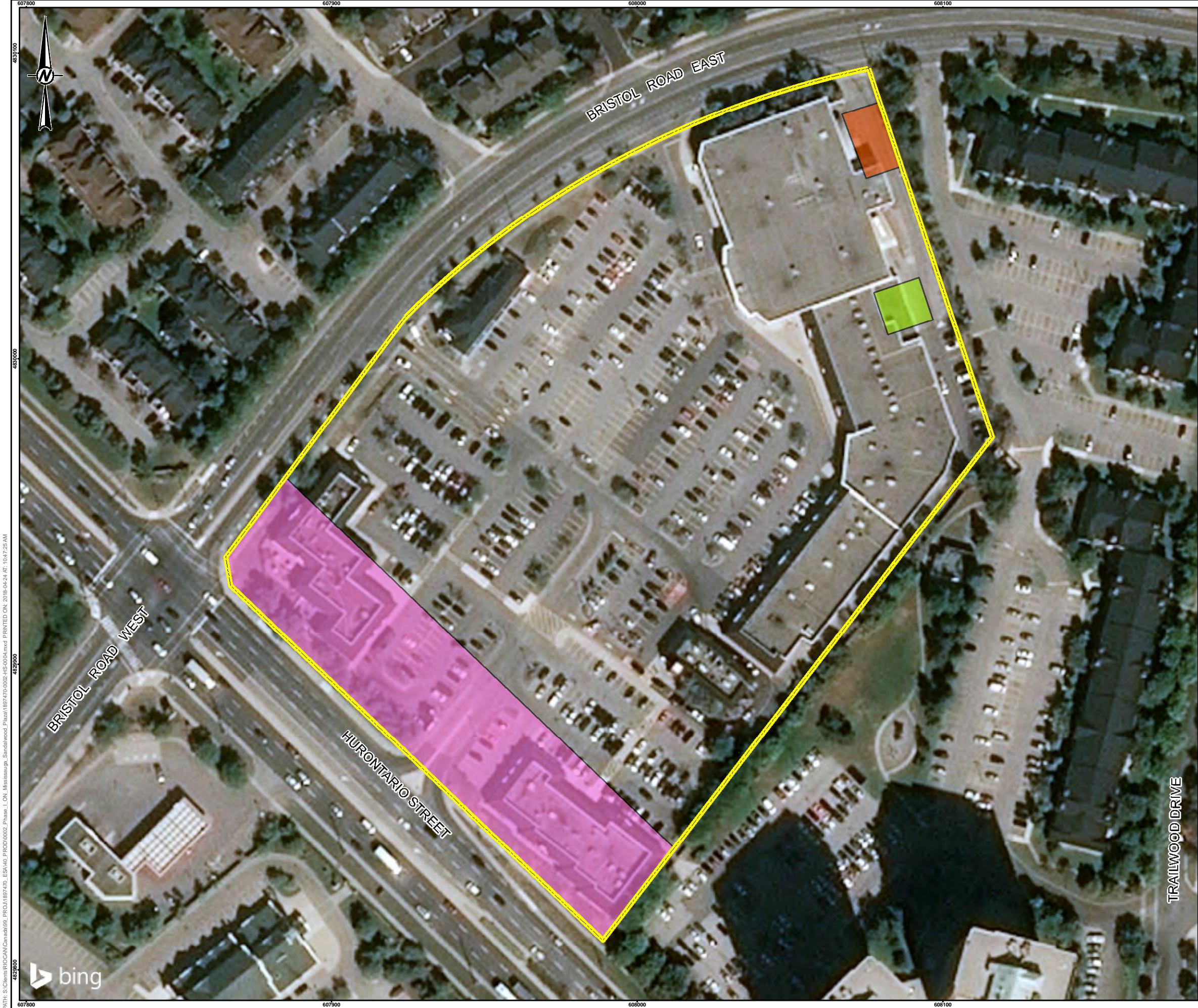
POTENTIALLY CONTAMINATING ACTIVITIES

| CONSULTANT | YYYY-MM-DD | 2018-04-16 |
|------------|------------|------------|
| DESIGNED   | JT         |            |
| PREPARED   | JT         |            |
| REVIEWED   | EC         |            |
| APPROVED   |            |            |

PROJECT NO. CONTROL REV. FIGURE

1897470 (3000) 0002 3





**LEGEND**

PHASE ONE PROPERTY BOUNDARY

**AREAS OF ENVIRONMENTAL CONCERN ("APEC")**

APEC 1

APEC 2

APEC 3

| Area of Potential Environmental Concern ("APEC") |  |      |
|--|--|------|
| APEC#  | Detail   | PCA# |
| 1  | The northeast portion of the Site in the vicinity of the former diesel UST       | 28   |
| 2  | Area of the hydro vault (suspected presence of oil-filled transformer on-Site)   | 55   |
| 3  | Southwestern portion of the Site, opposite the off-Site gasoline service station | 28   |

**NOTE(S)**

1. ALL LOCATIONS ARE APPROXIMATE.

**REFERENCE(S)**


BASE DATA - MNR LIO, OBTAINED 2015  
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DISTRIBUTION AIRBUS DS  
PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83 COORDINATE SYSTEM: UTM ZONE 17N

CLIENT  
RIOCAN REAL ESTATE INVESTMENT TRUST

PROJECT  
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT  
SANDALWOOD SQUARE SHOPPING CENTRE

TITLE  
**AREAS OF POTENTIAL ENVIRONMENTAL CONCERN**

|            |            |            |
|------------|------------|------------|
| CONSULTANT | YYYY-MM-DD | 2018-04-16 |
|            | DESIGNED   | JT         |
|            | PREPARED   | JT         |
|            | REVIEWED   | EC         |
|            | APPROVED   |            |

 **GOLDER**

PROJECT NO. 1897470 (3000) CONTROL 0002 REV. FIGURE 4



**APPENDIX A**

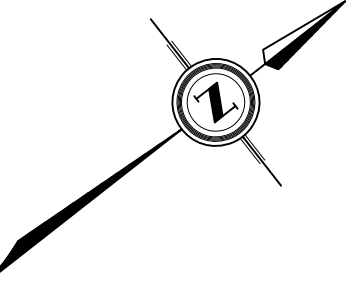
# Plan of Survey



TOPOGRAPHIC SURVEY OF  
**BLOCK 179**  
**REGISTERED PLAN 43M-782**  
CITY OF MISSISSAUGA  
REGIONAL MUNICIPALITY OF PEEL  
SCALE 1 : 300

**SPEIGHT, VAN NOSTRAND & GIBSON LIMITED**  
ONTARIO LAND SURVEYORS  
2018

THE REPRODUCTION, ALTERATION OR USE OF THIS PLAN  
IN WHOLE OR IN PART, WITHOUT THE EXPRESS PERMISSION OF  
SPEIGHT, VAN NOSTRAND & GIBSON LIMITED IS EXPRESSLY PROHIBITED.



- LEGEND**
- |         |                                      |                       |
|---------|--------------------------------------|-----------------------|
| ■       | DENOTES                              | SURVEY MONUMENT FOUND |
| WIT     | WITNESS MONUMENT PLANTED             |                       |
| SSB     | STANDARD IRON BAR                    |                       |
| IB      | IRON BAR                             |                       |
| CS      | CUT CROSS                            |                       |
| CA      | CUT ARROW                            |                       |
| N.S.E.W | NORTH, SOUTH, EAST, WEST             |                       |
| 1493    | ORIGIN UNKNOWN                       |                       |
| JOB     | YOUNG & YOUNG SURVEYING INC., O.L.S. |                       |
| P1      | PLAN 43M-1699                        |                       |
| RP      | REGISTERED PLAN 43M-782              |                       |
| MH      | MANHOLE                              |                       |
| SMH     | SEWER MANHOLE                        |                       |
| WMH     | WATER MANHOLE                        |                       |
| HMH     | HYDRO MANHOLE                        |                       |
| BMH     | BELL MANHOLE                         |                       |
| CS      | CATCH BASIN                          |                       |
| FH      | FIRE HYDRANT                         |                       |
| WV      | WATER VALVE                          |                       |
| GV      | GAS VALVE                            |                       |
| HW      | HAND WELL                            |                       |
| CHP     | CONCRETE HYDRO POLE                  |                       |
| WHP     | WOODEN HYDRO POLE                    |                       |
| CLS     | CONCRETE LIGHT STANDARD              |                       |
| MLS     | METAL LIGHT STANDARD                 |                       |
| B       | BOLLARD                              |                       |
| FF      | FINISHED FLOOR                       |                       |
| G       | GUTTER                               |                       |
| OH      | OVERHEAD WIRE                        |                       |
| BN      | GARAGE BIN                           |                       |
| A/C     | AIR CONDITIONER UNIT                 |                       |
| PH      | PHOTODUPLICATION                     |                       |
| ICV     | IRRIGATION CONTROL VALVE             |                       |
| SH      | SHAMICE CONNECTION                   |                       |
| SL      | SPOTLIGHT                            |                       |
| ○       | DECIDUOUS TREE                       |                       |
| ●       | CONIFEROUS TREE                      |                       |
| ■       | CONCRETE                             |                       |
| ■       | BRICK                                |                       |

**SURVEYOR'S CERTIFICATE**

- I CERTIFY THAT:  
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT,  
THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.  
2. THE SURVEY WAS COMPLETED ON MARCH 21, 2018.

DATE: \_\_\_\_\_  
D. A. WILTON  
ONTARIO LAND SURVEYOR

**SPEIGHT, VAN NOSTRAND & GIBSON LIMITED**  
ONTARIO LAND SURVEYORS  
750 DAKOTA ROAD, UNIT 45 & 46  
TORONTO, ONTARIO M2N 2Z4  
TEL: 416 749-5900/7864 FAX: 416 749-7866  
E-MAIL: [Surveyors@svng.ca](mailto:Surveyors@svng.ca)

|            |           |              |                |
|------------|-----------|--------------|----------------|
| DRAWN :    | F. P. B.  | FILE NAME :  | A180050.DWG    |
| CHECKED :  | D. A. W.  | PLOT SCALE : | MET. 1=0.30    |
| JOB No. :  | 180-0050  | PLOTTED :    | March 22, 2018 |
| REF. No. : | 1-43M-782 | UPDATED :    |                |

**ELEVATION NOTE**

ELEVATIONS ARE BASED ON CITY OF MISSISSAUGA DATUM AND WERE DERIVED FROM  
CITY OF MISSISSAUGA BENCH MARK 1028, HAVING A PUBLISHED ELEVATION OF 173.812 metres.  
TO OBTAIN GEODIC ELEVATIONS (1978 U.S.C. RE-ADJUSTED) SUBTRACT (0.121 metres)  
FROM VALUES SHOWN.

LOCATION :  
TABLET SET HORIZONTALLY AT THE BASE OF A 750mm DIAMETER CONCRETE TRAFFIC  
POLE AT THE NORTHEAST CORNER OF WILLOW TRAIL AND BRISTOL ROAD EAST.

**BEARING NOTE**

BEARINGS SHOWN HEREON ARE UTM GRID AND ARE DERIVED FROM OBSERVED  
REFERENCE POINT(S) FROM GPS OBSERVATIONS USING THE SMARTNET  
NETWORK, AND ARE REFERRED TO UTM ZONE 17, CENTRAL MERIDIAN 8100  
WEST LONGITUDE, NAD 83 (CSRS) (2010).

COORDINATES ARE TO AN ACCURACY AS PER SEC. 14 (2) OF ONT. REG. 216/10  
COORDINATES CANNOT, IN THEMSELVES, BE USED TO  
RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN

DISTANCES ARE GROUND AND CAN BE CONVERTED TO GRID BY  
MULTIPLYING BY THE COMBINED SCALE FACTOR OF 0.9997212

BLOCK 19376

PEEL CONDOMINIUM No. 376

BLOCK 19392

PEEL CONDOMINIUM No. 392

**METRIC**

DISTANCES SHOWN ON THIS PLAN ARE IN METRES  
AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048.



**APPENDIX B**

# Regulatory Responses

Ministry of the Environment  
and Climate Change

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 et de  
l'Action en matière de changement  
climatique

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

12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075  
Télec.: (416) 314-4285



April 11, 2018

Jaime Noble  
Golder Associates  
100 Scotia Ct  
Whitby, ON L1N 8Y6

Dear Jaime Noble:

**RE: Freedom of Information and Protection of Privacy Act Request**  
**Our File #: A-2018-01869, Your Reference #: 1897470(3000)**

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 30, 34, 40, 44 Bristol Road East, Mississauga.

After a thorough search of the Ministry's Halton-Peel District Office, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my decision to provide partial access to the attached information as personal information has been withheld to protect privacy in accordance with Section 21(1)(f) of the Act.

In accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, detailed below are our charges:

|  |                |
|--|----------------|
| • Search Time 1 hour @ \$30/hour       | \$30.00        |
| • Copying 24 pages @ \$0.20/page       | \$ 4.80        |
| • Delivery                             | \$ 3.00        |
| • <b>Total</b>                         | <b>\$37.80</b> |
| • Deposit Received                     | - \$30.00      |
| • <b>BALANCE WAIVED (NOT REQUIRED)</b> | <b>\$ 7.80</b> |

The District Office has advised that there may be inactive records in the Records Centre, Mississauga. To retrieve these files there is a charge of \$60.00 with no guarantee that any records will be located responsive to your request. If you would like us to retrieve these files, please forward to me at the above address payment by money order or cheque (made payable to the "Minister of Finance (FOI)") or by credit card in the amount of \$60.00. Credit card forms are available on the Ministry's website <http://www.ontario.ca/environment-and-energy/freedom-information-request-form>. Please note, a request for records must usually be answered within 30 calendar days, however Section 27 allows for time extensions under certain circumstances. If you choose to have the files retrieved from the Records Centre, the time for answering your request will be extended for an additional 30 days.

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 Kayla Stephenson at [kayla.stephenson@ontario.ca](mailto:kayla.stephenson@ontario.ca).

Yours truly,

A handwritten signature in black ink that reads "Kayla Stephenson". The signature is fluid and cursive, with a long horizontal stroke at the end.

Janet Dadufalza  
FOI Manager

Attachments



## INCIDENT REPORT

|                                   |                                      |                       |                                      |
|-----------------------------------|--------------------------------------|-----------------------|--------------------------------------|
| Reference Number:                 | 7367-7B4RQ6                          | File Storage Number:  | SI-HP-MS-BR-100                      |
| Module:                           | Incident Reporting                   | Module Type:          | Spill                                |
| Cross Reference:                  | (doc link)                           | Task Link:            | 0606-7B4RUM <input type="checkbox"/> |
| Originating Document:             |                                      | Created by:           | Caryn MacLoghin                      |
| Incident Report Reference Number: | 7367-7B4RQ6 <input type="checkbox"/> |                       |                                      |
| Date Created:                     | 2008/01/22                           | Date Completed:       | 2008/02/12                           |
| Bring Forward Date:               |                                      | Bring Forward Reason: |                                      |
| Status:                           | Closed                               |                       |                                      |
| Program                           | Air                                  | Activity:             | Spills                               |

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes ☒ No ☐ To be determined

[Click here for Guidance](#)

## Caller or PO Information

|                         |                 |                           |                |
|-------------------------|-----------------|---------------------------|----------------|
| Reported By:            |                 | Name of Company:          |                |
| First Name              | Last Name       | Cross Roads Refrigeration |                |
| Barbara                 | Bertolini       |                           |                |
| Contact Mailing Address |                 |                           |                |
| Civic Address:          |                 | Unit Identifier:          |                |
|                         |                 |                           |                |
| Delivery Designator:    |                 | Delivery Identifier:      |                |
|                         |                 |                           |                |
| Municipality:           | Postal Station: | Province/State:           | Postal Code:   |
| Burlington              |                 | Ontario                   |                |
| Telephone Number:       | Extension:      | Other Number:             | Email Address: |
| (905)333-6411           |                 |                           |                |

|              |  |
|--------------|--|
| Reported By: |  |
|--------------|--|

## MOE Information

|                                      |                                |              |         |
|--------------------------------------|--------------------------------|--------------|---------|
| Date & Time Reported to MOE:         | 2008/01/22 14:48               |              |         |
| Office Receiving Incident Report:    | Spills Action Centre           |              |         |
| Incident Info Received By:           | Caryn MacLoghin                |              |         |
| MOE Response:                        | No Field Response              | Site Region: | Central |
| Date & Time of MOE Arrival at Scene: |                                |              |         |
| Master Incident Report Number:       |                                |              |         |
| SAC Action Class:                    | Air Spills - Gases and Vapours |              |         |
| Non-Standard Procedure:              | No                             |              |         |

|                         |    |  |  |
|-------------------------|----|--|--|
| ERP Call-out Initiated: | No |  |  |
|-------------------------|----|--|--|

#### Client(s)

|                |
|----------------|
| Client Details |
|                |

#### Site(s)

|   |
|---|
| Site Details  |
| Mississauga Price Choppers.<UNOFFICIAL><br>Address: Lot , Part , 70 Bristol Rd. East., Mississauga, City, Regional Municipality of Peel<br>District Office: Halton-Peel |

#### Incident Information

|                       |  |
|-----------------------|--|
| Incident Summary:     | Price Choppers 300 Lbs. (136.08 Kg) of R404A to atm.<br><i>cannot be longer than 80 characters</i>   |
| Incident Description: | <p>Caller reports 2 separate leaks on the same system of a refrigerant, R404A. total amount of spill is 300Lbs (136.08 Kg). First spill was from a loose fitting from rack A and the second was due to a poor factory weld on the protocol unit. 150 Lbs were lost from each leak. Both units have been repaired and re-filled.</p> <p>14:53 SAC to MOE HP (Shirley) briefed.</p> <p>emailed copy of report to ENV CAN</p> <p>08/01/23: Noted and filed. No further action at this time.</p> |

|                                |  |
|--------------------------------|--|
| Attachments, Links & Comments: |  |
|--------------------------------|--|

|                         |   |                          |                   |
|-------------------------|---|--------------------------|-------------------|
| Date & Time of Incident | Incident Date Confirmation? Estimated<br>2008/01/22 |                          |                   |
| Source Type:            | Other   | Sector Type:             |                   |
| Nearest Watercourse:    |   | Watershed Category Code: |                   |
| Environmental Impact:   | Confirmed   |                          |                   |
| Nature of Impact:       | Air Pollution, Other Impact(s)                      |                          |                   |
| Incident Cause:         | Discharge or Emission to Air                        | Incident Reason:         | Equipment Failure |
| Damaged Party:          | No  |                          |                   |

Contaminants Table

| Contaminant Name        | Code | UN#  | Limit | Quantity | [units] | [freq] |
|-------------------------|------|------|-------|----------|---------|--------|
| REFRIGERANT GAS, N.O.S. | 38   | 1078 |       | 136.08   | kg      |        |
|                         |      |      |       |          |         |        |
|                         |      |      |       |          |         |        |
|                         |      |      |       |          |         |        |
|                         |      |      |       |          |         |        |



|                          |                 |                    |                 |
|--------------------------|-----------------|--------------------|-----------------|
| Controller of Material:  | Price Choppers. | Owner of Material: | Price Choppers. |
| Estimated Clean Up Cost: |                 | Who Cleaned Up:    |                 |
| % Clean Up:              | 0 %             | Agencies Involved: |                 |

#### Voluntary / Mandatory Abatement

|  |                           |                                     |  |
|--|---------------------------|-------------------------------------|--|
| Is there Voluntary Abatement Activity? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> To be determined |
|--|---------------------------|-------------------------------------|--|

#### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|
|------|--------------|---------------------------------|------|------------|

#### Offence(s)

|   |  |
|---|--|
| Suspected Violation(s)/Offence(s):                              |  |
| Act - Regulation - Section,<br>Description<br>{General Offence} |  |

#### Provincial Officer:

Name: Anna Salemi  
Badge No: 441

#### Work Unit:

District/Area Office: Halton-Peel District Office  
Date: 2008/01/23

#### Signature:

#### District Manager:

Name: Tracey Goodwin

#### Work Unit:

District/Area Office:  
Date: 2008/02/12

#### Signature:



## INCIDENT REPORT

|                                   |                                      |                       |                                      |
|-----------------------------------|--------------------------------------|-----------------------|--------------------------------------|
| Reference Number:                 | 6104-6Z2SDZ                          | File Storage Number:  | SI-HPMS-BR-100                       |
| Module:                           | Incident Reporting                   | Module Type:          | Spill                                |
| Cross Reference:                  | (doc link)                           | Task Link:            | 2637-6Z2SFC <input type="checkbox"/> |
| Originating Document:             |                                      | Created by:           | Matthew Dmytrenko                    |
| Incident Report Reference Number: | 6104-6Z2SDZ <input type="checkbox"/> |                       |                                      |
| Date Created:                     | 2007/03/06                           | Date Completed:       | 2007/04/04                           |
| Bring Forward Date:               |                                      | Bring Forward Reason: |                                      |
| Status:                           | Closed                               |                       |                                      |
| Program                           | Air                                  | Activity:             | Spills                               |

Is this an air emission (measured or modeled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes ☒ No ☐ To be determined

[Click here for Guidance](#)

### Caller or PO Information

|                         |                 |                         |                |
|-------------------------|-----------------|-------------------------|----------------|
| Reported By:            |                 | Name of Company:        |                |
| First Name              | Last Name       | Crossroad Refrigeration |                |
| Barbara                 | Bertolini       |                         |                |
| Contact Mailing Address |                 |                         |                |
| Civic Address:          |                 | Unit Identifier:        |                |
|                         |                 |                         |                |
| Delivery Designator:    |                 | Delivery Identifier:    |                |
|                         |                 |                         |                |
| Municipality:           | Postal Station: | Province/State:         | Postal Code:   |
| Oakville                |                 | Ontario                 |                |
| Telephone Number:       | Extension:      | Other Number:           | Email Address: |
| (905)333-6411           |                 |                         |                |

|              |  |
|--------------|--|
| Reported By: |  |
|--------------|--|

### MOE Information

|                                      |                                |              |         |
|--------------------------------------|--------------------------------|--------------|---------|
| Date & Time Reported to MOE:         | 2007/03/06 14:10               |              |         |
| Office Receiving Incident Report:    | Spills Action Centre           |              |         |
| Incident Info Received By:           | Matthew Dmytrenko              |              |         |
| MOE Response:                        | No Field Response              | Site Region: | Central |
| Date & Time of MOE Arrival at Scene: |                                |              |         |
| Master Incident Report Number:       |                                |              |         |
| SAC Action Class:                    | Air Spills - Gases and Vapours |              |         |
| Non-Standard Procedure:              | No                             |              |         |

|                         |    |  |  |
|-------------------------|----|--|--|
| ERP Call-out Initiated: | No |  |  |
|-------------------------|----|--|--|

### Client(s)

|                |
|----------------|
| Client Details |
|                |

### Site(s)

|   |
|---|
| <b>Site Details</b><br>70 Bristol Rd. E<UNOFFICIAL><br>Address: Lot: , Part: , Mississauga, City, Regional Municipality of Peel<br>District Office: Halton-Peel |
|---|

### Incident Information

|                       |  |
|-----------------------|--|
| Incident Summary:     | Price Chopper: 138kg R404a to atm, packing failure<br><i>cannot be longer than 60 characters</i>   |
| Incident Description: | caller reports a release of 138kg R404a to Atmosphere at Price Chopper (70 Bristol Rd E, Mississauga) due to a valve packing failure in the Hustman Rack A (Serial 13327401) of the refrigeration, packing was tightened and threads of cap were sealed on the unit.<br><br>Noted and filed: NFA |

|                                |  |
|--------------------------------|--|
| Attachments, Links & Comments: |  |
|--------------------------------|--|

|                         |   |                          |   |
|-------------------------|---|--------------------------|---|
| Date & Time of Incident | Incident Date Confirmation? Actual:<br>2007/03/06 |                          |   |
| Source Type:            | Other   | Sector Type:             |   |
| Nearest Watercourse:    |   | Watershed Category Code: |   |
| Environmental Impact:   |   |                          |   |
| Nature of Impact:       | Air Pollution, Other Impact(s)                    |                          |   |
| Incident Cause:         | Valve / Fitting Leak Or Failure                   | Incident Reason:         | Gasket/Joint Failure - Any point of connection (Except Weld/Seam) |
| Damaged Party:          | No  |                          |   |

Contaminants Table

| Contaminant Name | Code | UN#  | Limit | Quantity | [units] | [freq] |
|------------------|------|------|-------|----------|---------|--------|
| FREON (CFC)      | 38   | 1078 |       | 138      | kg      |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |
|                  |      |      |       |          |         |        |

|                          |  |                    |  |
|--------------------------|--|--------------------|--|
| Controller of Material:  |  | Owner of Material: |  |
| Estimated Clean Up Cost: |  | Who Cleaned Up:    |  |

|             |   |                    |  |
|-------------|---|--------------------|--|
| % Clean Up: | % | Agencies Involved: |  |
|-------------|---|--------------------|--|

### Voluntary / Mandatory Abatement

|  |                           |                                     |  |
|--|---------------------------|-------------------------------------|--|
| Is there Voluntary Abatement Activity? | <input type="radio"/> Yes | <input checked="" type="radio"/> No | <input type="radio"/> To be determined |
|--|---------------------------|-------------------------------------|--|

### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|
|------|--------------|---------------------------------|------|------------|

### Offence(s)

|   |  |
|---|--|
| Suspected Violation(s)/Offence(s):                              |  |
| Act - Regulation - Section,<br>Description<br>{General Offence} |  |

#### Provincial Officer:

Name: Anna Salemi  
Badge No: 441

#### Work Unit:

District/Area Office: Halton-Peel District Office  
Date: 2007/03/28

#### Signature:

#### District Manager:

Name: Tracey Goodwin

#### Work Unit:

District/Area Office: Halton-Peel District Office  
Date: 2007/04/04

#### Signature:



## INCIDENT REPORT

|                       |                          |                       |                                      |
|-----------------------|--------------------------|-----------------------|--------------------------------------|
| Reference Number:     | 3856-6LNPQN              | File Storage Number:  | SI-HP-MS-BR-100                      |
| Module:               | Incident Reporting       | Module Type:          | Spill                                |
| Cross Reference:      | (doc link)               | Task Link:            | 3565-6LNPTT <input type="checkbox"/> |
| Originating Document: |                          | Created by:           | Andrew Woodhouse                     |
| Date Created:         | 2006/02/03               | Date Completed:       | 2006/02/08                           |
| Bring Forward Date:   |                          | Bring Forward Reason: |                                      |
| Status:               | Closed                   |                       |                                      |
| Program               | Water - Ground & Surface | Activity:             | Spills                               |

Is this an air emission (measured or modelled), or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order, or guideline)

☐ Yes ☒ No ☐ To be determined

[Click here for Guidance](#)

### Caller or PO Information

|                         |                 |                      |                |
|-------------------------|-----------------|----------------------|----------------|
| Reported By:            |                 | Name of Company:     |                |
| First Name              | Last Name       | Safety Kleen         |                |
| Allan                   | Gray            |                      |                |
| Contact Mailing Address |                 |                      |                |
| Civic Address:          |                 | Unit Identifier:     |                |
|                         |                 |                      |                |
| Delivery Designator:    |                 | Delivery Identifier: |                |
|                         |                 |                      |                |
| Municipality:           | Postal Station: | Province/State:      | Postal Code:   |
| Mississauga             |                 | Ontario              |                |
| Telephone Number:       | Extension:      | Other Number:        | Email Address: |
| (416)891-3824           |                 |                      |                |

|              |  |
|--------------|--|
| Reported By: |  |
|--------------|--|

### MOE Information

|                                      |                      |              |         |
|--------------------------------------|----------------------|--------------|---------|
| Date & Time Reported to MOE:         | 2006/02/03 12:51     |              |         |
| Office Receiving Incident Report:    | Spills Action Centre |              |         |
| Incident Info Received By:           | Andrew Woodhouse     |              |         |
| MOE Response:                        | No Field Response    | Site Region: | Central |
| Date & Time of MOE Arrival at Scene: |                      |              |         |
| Master Incident Report Number:       |                      |              |         |
| SAC Action Class:                    | Land Spills          |              |         |
| Non-Standard Procedure:              | No                   |              |         |

ERP Call-out Initiated: No

#### Client(s)

##### Client Details

Day and Ross<UNOFFICIAL>  
Mailing Address: , , Ontario, Canada  
Physical Address: Lot , Part , Toronto, City, Ontario, Canada  
Telephone: (416)688-9216, FAX:  
Client Type: , NAICS:

#### Site(s)

##### Site Details

Parking Lot (loading dock) of Commissio Grocery Store<UNOFFICIAL>  
Address: Lot , Part , 70 Bristol Road East, Mississauga, City, Regional Municipality of Peel  
District Office: Halton-Peel

#### Incident Information

|                       |  |
|-----------------------|--|
| Incident Summary:     | Day and Ross - 90 gallons of paint ingredient to grnd<br><i>cannot be longer than 80 characters</i>  |
| Incident Description: | <p>Caller reports a spill of 2.45 gallon drums of a water soluble, non-hazardous paint ingredient (Enviro Coating EC 440 made by Norampac - 204.788.5781) from a truck owned by Day and Ross (transport company; contact: Kevin Price to the parking lot of Commissio Grocery Store at 70 Bristol Rd East in Mississauga. The spill occurred while the truck was turning into the loading area; the 2 drums fell over on the truck bed. The spilled material has covered an area of approx 125ft by 25ft and entered at least 2 storm drains. Impact to catch basins downstream is unknown at this time, but the caller advised he would check. The caller advised that Safety Kleen was contacted to do the clean-up at approx 1100hrs. In the meantime he advised he would berm off the 2 catch basins in the parking lot to prevent more product from entering, and put pylons up in parking lot to prevent traffic from tracking the spilled material beyond the spill site. Mr. Grey also advised that the management of the grocery store had been advised of the spill and of Day and Ross's intention to clean it up; he will get contact info for Commissio's as well as the property owner. Vac trucks, water blasting equip. and absorbent are enroute and expected to be onsite by 1300hrs. He will keep SAC updated on clean-up and call for an EGN when completed.</p> <p>1214hrs - SAC(aw) to Mississauga Works (Paula Smith) - briefed; requested someone respond to check impact to c/b's. she will have someone call SAC back regarding response</p> <p>1221hrs - SAC(aw) to Norampac (Rudy) - requested MSDS for EC 440</p> <p>1224hrs - SAC(aw) to Day and Ross (Kevin Price) - Advised MR. Price of duty to report spill to the MOE and municipality. Kevin was aware of the spill and stated normally Safety Kleen makes the calls on his behalf. He stated he was not sure if Safety Kleen had contacted the municipality, but would do so. The product spilled is a white water based liquid used for making paint and is non-hazardous. The driver of the truck is (no cell#). The spill occurred as he was driving into the Commissio's Grocery Store loading docks; the fibre drums tipped over on the bed when he turned. The product was not the property of Commissio's; it was to be delivered to Enviro Coatings of Mississauga (2359 Royal Windsor Drive). Advised Mr. Price of Day and Ross's duty to clean-up.</p> <p>1230hrs - Jerry Jakubczyk (Mississauga Works - 905.339.8729) to SAC(nc) - left message</p> <p>1234hrs - SAC(aw) to Mississauga Works (Jerry J) - left message</p> <p>1237hrs - received fax of Norampac EC 440; product is non-hazardous</p> <p>1235hrs - SAC(aw) to Halton Pee, MOE(Raychel) - briefed; will advise EO for area; advised to contact Region of Peel Works also</p> <p>1243hrs - SAC(aw) to Region of Peel Works (Puvana) - briefed; Tony Di Cristofaro (Spills Coordinator) will be paged and briefed</p> |

s.21

1257hrs - Jerry J (Mississauga Works) to SAC(aw) - Jerry called to confirm Region of Peel had been contacted. Jerry advised he had been in touch with Tony Di Cristofaro, who was en route to the scene. He advised either himself or Tony would be in touch with an update.

1307hrs - Allan Grey to SAC(aw) - Allan advised the property is owned and managed by Rio-Can (manager - Gayle Sammott - 905.361.3114), who has been notified by himself on behalf of Day and Ross. The Safety Kleen trucks have not arrived yet. He used some bricks to try to berm off the catch basins. He will be onsite if anyone needs to contact him.

06/02/03: 18:11: attempted to contact Tony DiCristofaro at the Region of Peel on cell: no answer.

06/02/06: Spill was handled by City of Mississauga and Region of Peel no waterways impacted. No further action at this time.

Attachments, Links & Comments:

|                          |                         |                          |                       |
|--------------------------|-------------------------|--------------------------|-----------------------|
| Date & Time of Incident: | 2006/02/03              |                          |                       |
| Source Type:             | Other                   | Sector Type:             |                       |
| Nearest Watercourse:     |                         | Watershed Category Code: |                       |
| Environmental Impact:    | Possible                |                          |                       |
| Nature of Impact:        | Surface Water Pollution |                          |                       |
| Incident Cause:          | Other Discharges        | Incident Reason:         | Error- Operator error |
| Damaged Party:           | No                      |                          |                       |

| Contaminant Name | Code | UN# | Limit | Quantity | [units] | [freq] |
|------------------|------|-----|-------|----------|---------|--------|
| EC 440           |      |     |       | 90       | gal-US  |        |
|                  |      |     |       |          |         |        |
|                  |      |     |       |          |         |        |
|                  |      |     |       |          |         |        |
|                  |      |     |       |          |         |        |
|                  |      |     |       |          |         |        |

|                          |   |                    |  |
|--------------------------|---|--------------------|--|
| Controller of Material:  |   | Owner of Material: |  |
| Estimated Clean Up Cost: |   | Who Cleaned Up:    |  |
| % Clean Up:              | % | Agencies Involved: |  |

#### Voluntary / Mandatory Abatement

|  |                           |                          |  |
|--|---------------------------|--------------------------|--|
| Is there Voluntary Abatement Activity? | <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> To be determined |
|--|---------------------------|--------------------------|--|

#### Voluntary / Mandatory Compliance Items

| Type | Parent RefNo | Work Summary (may be truncated) | Date | AttainList |
|------|--------------|---------------------------------|------|------------|
|------|--------------|---------------------------------|------|------------|

Offence(s)

|   |  |
|---|--|
| Suspected Violation(s)/Offence(s):                              |  |
| Act - Regulation - Section,<br>Description<br>(General Offence) |  |

### Waste/EGR Information

|  |   |   |         |
|--|---|---|---------|
| Description of Incident Location:  |   |   |         |
| EGR Number:  | ONS0305   |   |         |
| Reason for EGR Issue:  | Spill   |   |         |
| Waste Specification:   |   |   |         |
| Class Name - Class Code - Hazard Description - Quantity [Units] - Physical State,<br>Description | Light fuels~221~1500-gal-Imp~Liquid~Gasoline, kerosene, diesel, tank drainings/washings/bottoms, spill clean-up residues~ |   |         |
| Manifest No:   | XX92223-9   |   |         |
| Waste Site Name (Receiver):  | Philip Enterprises Inc.   | Waste Site CofA (Receiver):                   | A100318 |
| Waste Management System Client<br>Name (Carrier):  | Philip Enterprises Inc.   | Waste Management System<br>CofA No (Carrier): | A820156 |

### EGR APPROVED BY:

Name: Matthew Dmytrenko  
Date: 2006/02/03

### Provincial Officer:

Name: Anna Salemi  
Badge No: 441

Work Unit:  
District/Area Office: Halton-Peel District Office  
Date: 2006/02/06

Signature:

### District Manager:

Name: Tracey Goodwin  
Work Unit:  
District/Area Office: Halton-Peel District Office  
Date: 2006/02/08

Signature:





## COMMENT / MEMORANDUM TO FILE

### Memo Details

|                      |                      |   |
|----------------------|----------------------|---|
| Date:                | 2006/02/03           |   |
| Module               | Incident Reporting   | Main Document Reference Number: 3856-6LNPQN |
| Client:              |                      |   |
| Site(s):             |                      |   |
| Subject:             | MSDS for EC 440      |   |
| Created by:          | Andrew Woodhouse     |   |
| File Storage Number: | SPILLS ACTION CENTRE |   |

|                              |                      |
|------------------------------|----------------------|
| Document Links and Comments: | Insert Comments Here |
| Attachment Names:            | MSDS - EC 440.doc    |



## COMMENT / MEMORANDUM TO FILE

### Memo Details

|                      |   |   |
|----------------------|---|---|
| Date:                | 2006/02/03                                      |   |
| Module               | Incident Reporting                              | Main Document Reference Number: 3856-6LNPQN |
| Client:              |   |   |
| Site(s):             |   |   |
| Subject:             | Update #1 - Tony Di Cristofaro (Region of Peel) |   |
| Created by:          | Andrew Woodhouse                                |   |
| File Storage Number: | SPILLS ACTION CENTRE                            |   |

1439hrs - Tony Di Cristofaro to SAC(aw) - Tony advised the spilled material entered 3 catch basins and also made it to the storm sewer on Bristol Road. Philips was subcontracted by Safety Kleen and has a vac truck at the manhole on the property line (60 Bristol Rd E) to prevent any further material entering the sewer, and to suck up material washed into the catch basins by the power washing of the parking lot. Tony advised that the material that entered the storm sewer (approx 20 gallons) is completely unrecoverable due to the nature of the product and the massive volume of water flowing. He has checked the outfall approx 1.5 km downstream at Kennedy Rd and Hwy 10 on the South side of Eglinton where there are 2 massive culverts, and there is no visible spilled material (just silty water). He will keep SAC updated.

1500hrs - SAC(aw) to EPS (Ryan Wheeler) - briefed; will call EPS back with info on which creek sewer discharges to.

1512hrs - SAC(aw) to Tony Di Cristofaro - Tony advised the sewer discharges to Cooksville Creek. He will check the creek to see if any material is visible.

SAC(aw) - copy of IDS report and memos sent to EPS



## COMMENT / MEMORANDUM TO FILE

### Memo Details

|                      |                    |   |  |
|----------------------|--------------------|---|--|
| Date:                | 2006/02/03         |   |  |
| Module               | Incident Reporting | Main Document Reference Number: 3856-6LNPQN |  |
| Client:              |                    |   |  |
| Site(s):             |                    |   |  |
| Subject:             | EGN issued         |   |  |
| Created by:          | Matthew Dmytrenko  |   |  |
| File Storage Number: |                    |   |  |

EGN issued to Paul Huskins for Manifest XX92223-9 for 1500gal 251L

see EGN for more details.



## OCCURENCE REPORT

|   |                               |   |                           |
|---|-------------------------------|---|---------------------------|
| <b>Location of Occurrence:</b><br>HAMILTON CITY<br>50 DUNDURN STREET<br><br>Reg: 2 Dist: HA Municipality: 16103   |                               | <b>Source:</b><br>RIOCAN PROPERTY SERVICES<br>60 BRISTOL ROAD EAST, UNIT 1A MISSISSAUGA, ON<br><b>Sector: Source: SIC:</b><br><b>UTM:</b><br>N: <input type="checkbox"/> E: <input type="checkbox"/> Zone: <input type="checkbox"/> |                           |
| <b>Entered:</b><br>2002/02/06 14:56   | <b>ORIS No.</b><br>9920010670 | <b>Abstracts:</b><br>0  | <b>Diaries:</b><br>0      |
| <b>Received By:</b><br>HAMILTON DISTRICT  |                               | <b>Batch:</b><br>4134   | <b>I. E. B. No.</b>       |
| <b>Occurrence Type:</b><br>N  | <b>Subtype:</b><br>99         | <b>Occurrence Date:</b>   | 2002/01/30                |
| <b>Work Plan:</b>   |                               | <b>Occurrence Time:</b>   | 00:00                     |
| <b>Reported By:</b> JEFFREY WIWCHARUK<br>RIOCAN PROPERTY SERVICES   |                               | <b>Report to MOE :</b> 2002/02/05 09:19<br><b>MOE at Scene:</b>   |                           |
| <b>Telephone No.</b><br>905-361-3101 x  | <b>Alternate No.</b><br>x     | <b>Assigned To:</b>   | SHANNON STEPHENS          |
| <b>Address:</b><br>60 BRISTOL ROAD EAST, UNIT 1A<br>MISSISSAUGA, ON<br><b>Postal Code:</b> L4Z 3Y3  |                               | <b>ERP Contacted:</b><br><b>Callout:</b> <input type="checkbox"/> <b>NSP:</b> <input type="checkbox"/><br><b>ERP Name:</b>  |                           |
| <b>Syn:</b> HISTORICAL CLASSIFICATION   |                               |   |                           |
| <b>Brief Summary:</b><br>SEE ATTACHED LETTER FOR FURTHER INFORMATION<br><br>If there are related reports, record initial/master ORIS No. here >>  |                               |   |                           |
| <b>Followup Action:</b> Abatement IEB Other<br><b>BF Date:</b>  |                               |   |                           |
| <b>File Closed:</b> Abatement: IEB Other<br><b>Suspected Violation:</b>   |                               |   |                           |
| <b>Report Prepared By:</b>  |                               | <b>Date:</b>  | <b>IEB Investigator:</b>  |
| <b>Approving Officer</b>  |                               | <b>Date:</b>  | <b>Reviewing Officer:</b> |
|   |                               |   | <b>Date</b>               |
| Specify number(s) for routing Original [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ]<br>Specify number(s) for copy distribution [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ] [ <input type="checkbox"/> ]<br>1. Investigator/E.O. 2. D. O. /File 3. SAC (initial spills) 4. Reg. Dir. / _____ Mgr. 5. IEB Reg. Spv 6. IEB H.O./file 7. Other _____<br><b>SAC Action Class:</b> 1: 2: |                               |   |                           |

|                        |                  |
|------------------------|------------------|
| <b>Material 1:</b> N/A | <b>Code :</b> 97 |
| <b>Amount :</b>        | <b>UN No.:</b>   |
| <b>Material 2:</b>     | <b>Code :</b>    |
| <b>Amount :</b>        | <b>UN No.:</b>   |
| <b>Material 3:</b>     | <b>Code :</b>    |
| <b>Amount :</b>        | <b>UN No.:</b>   |
| <b>Cause. ....:</b>    | <b>Code. .:</b>  |
| <b>Reason. ....:</b>   | <b>Code. .:</b>  |

|   |   |                 |
|---|---|-----------------|
| Person in Control:  |   | Waste GenNum :  |
| Owner . . . . . :   |   | Waste GenNum :  |
| Agencies Involved . . . . :   |   |                 |
| Clean up and Restoration Carried out by:  |   |                 |
| <input type="checkbox"/> Controller <input type="checkbox"/> Owner <input type="checkbox"/> Other |   |                 |
| % Cleaned up:   |   | Estimated Cost: |
| Were Directions or Approval Given Under   |   |                 |
| EPA Part X <input type="checkbox"/>   | Regulation 362 <input type="checkbox"/> | Manifest No.    |
| Waste Class :   | Code . . :                              |                 |
| Hauler :  | Code . . :                              |                 |
| Disposal Site :   | Code . . :                              |                 |
| Environmental Impact:   | Nature of Impact:                       | Code . . :      |
| People/Business Damaged   |   |                 |
| (Other than to Owner/Controller) :  |   |                 |
| Nature of Damage:   | Code . . :                              |                 |

# OCCURENCE REPORT

|  |                               |  |                      |
|--|-------------------------------|--|----------------------|
| <b>Location of Occurrence:</b><br>HAMILTON CITY<br>50 DUNDURN ST. S.<br><br><b>Reg: 2 Dist: HA Municipality: 16103</b> |                               | <b>Source:</b><br>PCB DISPOSAL<br><br><b>Sector: Source: SIC:</b><br><b>UTM:</b><br><b>N: [ ] E: [ ] Zone: [ ]</b> |                      |
| <b>Entered:</b><br>2001/11/16 11:09  | <b>ORIS No.</b><br>9920009992 | <b>Abstracts:</b><br>0   | <b>Diaries:</b><br>0 |
| <b>Received By:</b><br>HAMILTON DISTRICT   |                               | <b>Batch:</b><br>4554  | <b>I. E. B. No.</b>  |
| <b>Occurrence Type:</b><br>N   | <b>Subtype:</b><br>01         | <b>Occurrence Date:</b>  |                      |
| <b>Work Plan:</b>  |                               | <b>Occurrence Time:</b>  | 00:00                |
| <b>Reported By:</b> JEFF WINCHARUK<br>RIO CAN PROPERTY SERVICES  |                               | <b>Report to MOE :</b> 2001/11/02 14:07<br><b>MOE at Scene:</b>  |                      |
| <b>Telephone No.</b><br>905-361-3120 x   | <b>Alternate No.</b><br>x     | <b>Assigned To:</b>  | MARTIN MCCONNOCHIE   |
| <b>Address:</b><br>60 BRISTOL RD.<br>MISSISSAUGA<br><b>Postal Code:</b> L4Z 3K8  |                               | <b>ERP Contacted:</b><br><b>Callout:</b> [ ] <b>NSP:</b> [ ]<br><b>ERP Name:</b>                                   |                      |
| <b>Syn:</b> PLEASE REFER TO THE ATTACHED DOCUMENTATION.  |                               |  |                      |
| <b>Brief Summary:</b><br><br>If there are related reports, record Initial/master ORIS No. here >>                      |                               |  |                      |
| <b>Followup Action:</b> Abatement IEB Other<br><b>BF Date:</b>   |                               |  |                      |
| <b>File Closed:</b> Y Abatement: IEB Other<br><b>Suspected Violation:</b>  |                               |  |                      |
| <b>Report Prepared By:</b><br>MARTIN MCCONNOCHIE   | <b>Date:</b><br>02/11/2001    | <b>IEB Investigator:</b>   | <b>IEB BF Date</b>   |
| <b>Approving Officer</b><br>CARL SLATER  | <b>Date:</b><br>02/11/2001    | <b>Reviewing Officer:</b>  | <b>Date</b>          |
| <b>Specify number(s) for routing Original</b> [ ] [ ] [ ] [ ] [ ]  |                               | <b>Continued</b> [ ] Yes   |                      |
| <b>Specify number(s) for copy distribution</b> [ ] [ ] [ ] [ ] [ ] [ ]   |                               |  |                      |
| 1. Investigator/E.O.   | 2. D. O. /File                | 3. SAC (initial spills)  |                      |
| 4. Reg. Dir. / _____ Mgr.  | 5. IEB Reg. Spv               | 6. IEB H.O./file   | 7. Other _____       |
| <b>SAC Action Class:</b> 1: 2:   |                               |  |                      |

|                 |           |
|-----------------|-----------|
| Material 1: N/A | Code : 97 |
| Amount :        | UN No.:   |
| Material 2:     | Code :    |
| Amount :        | UN No.:   |
| Material 3:     | Code :    |
| Amount :        | UN No.:   |
| Cause. ....:    | Code. .:  |
| Reason. ....:   | Code. .:  |

|  |   |                                    |
|--|---|------------------------------------|
| Person In Control:                       |   | Waste GenNum :                     |
| Owner . . . . . :                        |   | Waste GenNum :                     |
| Agencies Involved . . . . :              |   |                                    |
| Clean up and Restoration Carried out by: |   |                                    |
| <input type="checkbox"/> [v] Controller  | <input type="checkbox"/> [v] Owner          | <input type="checkbox"/> [N] Other |
| % Cleaned up:                            |   | Estimated Cost:                    |
| Were Directions or Approval Given Under  |   |                                    |
| EPA Part X <input type="checkbox"/> [v]  | Regulation 362 <input type="checkbox"/> [v] | Manifest No.                       |
| Waste Class :                            |   | Code . . :                         |
| Hauler :                                 |   | Code . . :                         |
| Disposal Site :                          |   | Code . . :                         |
| Environmental Impact:                    | Nature of Impact:                           | Code . . :                         |
| People/Business Damaged                  |   |                                    |
| (Other than to Owner/Controller) :       |   |                                    |
| Nature of Damage:                        |   | Code . . :                         |

05/27/2005 15:45 FAX

\* ECAT 000

2005.003



**ENVIRO-COATINGS CANADA LTD.**  
 P.O. Box 459, Port Credit Stn.  
 Mississauga, ON L5G 4R2  
 Tel: 905-823-6931 Fax: 905-823-4530

## MATERIAL SAFETY DATA SHEET

### SECTION I: IDENTIFICATION AND EMERGENCY INFORMATION

**PRODUCT:** EC 440  
**CHEMICAL DESCRIPTION:** Water based emulsion  
**EMERGENCY PHONE:** (905-823-6931)  
**FORMULA:** emulsified polymers, waxes, polyethylenes

| NFPA         |   |
|--------------|---|
| Health       | 1 |
| Flammability | 0 |
| Reactivity   | 0 |

### SECTION II: HAZARDOUS INGREDIENTS

**HAZARDOUS COMPONENTS:** CAS NO. WTM OSHA PEL AGG MTL V

The ingredients are not hazardous according to WHMIS or TSCA classification.

### SECTION III: PHYSICAL & CHEMICAL DATA

**Specific Gravity (H<sub>2</sub>O=1):** 0.85 - 1.05  
**Vapor Pressure (mm Hg):** 13 - 20 at 20°C  
**Evaporation Rate (n-Butyl Acetate=1):** <1  
**Volatility:** 00 - 03  
**Reactivity with Water:** None  
**Appearance and Odor:** Cream emulsion, mild odor  
**Boiling Point:** 100°C  
**Melting Point:** 0°C  
**Solubility in Water:** Product as sold is dilutable. Polymer components insoluble

### SECTION IV: FIRE & EXPLOSION HAZARD DATA

**Flash Point:** Not applicable  
**Autoignition Temperature:** Not applicable  
**Extinguishing Media:** Water (eg. CO<sub>2</sub> dry chemical or foam) (applicable for combustion product)  
**Special Fire Fighting Procedures:** Keep cool (eg. spray), isolate fire area and deny unnecessary entry. Containers may build up pressure if exposed to heat. Use water spray to cool fire-exposed containers.  
**Unusual Fire and Explosion Hazards:** This material will not burn unless the evaporated solvents are ignited.  
**Flammable Limits:** Not determined

Data File: 23 Dec 2005

EC 440

Page 1 of 2



03/07/2003 15:01 FAX

+ 0000 000

03/05/2003

**SECTION V: REACTIVITY DATA**

|                                   |   |
|-----------------------------------|---|
| Stability:                        | Stable under normal conditions  |
| Conditions to Avoid:              | Avoid freezing (5°C). Product can decompose at elevated temperatures.       |
| Incompatible Materials:           | Addition of acids may cause peroxide.                                       |
| Hazardous Decomposition Products: | Thermal decomposition may cause various hydrocarbons and irritating vapors. |
| Hazardous Polymerization:         | Will not occur.   |

**SECTION VI: HEALTH HAZARD AREA**

|   |  |
|---|--|
| Symptoms of Exposure:                                     | May cause slight irritation  |
| Effects of Overexposure:                                  | NA   |
| Medical Condition Potentially Aggravated by Exposure:     | Unknown  |
| Is material listed as carcinogen or potential carcinogen? | No   |
| National Toxicology Program:                              | No   |
| IARC Monographs:  | No   |
| OSHA:   | No   |
| Emergency and first aid procedures (by route of entry):   |  |
| Inhalation:   | Move person to fresh air.  |
| Ingestion:  | Seek medical attention. Do not induce vomiting unless directed by medical personnel. |
| Eyes:   | Flush with water for 15 min.   |
| Skin:   | Wash with soap and water.  |

**SECTION VII: SPILL OR LEAK PROCEDURES**

|                         |  |
|-------------------------|--|
| If spilled or released: | Diagnose and contain spill. Prevent spilled material from contaminating soil or entering drains and sewers. Collect with absorbent material and transfer to appropriate containers for disposal. |
| Waste disposal method:  | Consult federal, state or provincial and local regulations. Do not dump into sewers.   |

**SECTION VIII: SPECIAL PROTECTION INFORMATION**

|                         |    |                             |                             |
|-------------------------|----|-----------------------------|-----------------------------|
| Respiratory Protection: | NA | Protection Gloves:          | Nitrile, neoprene or rubber |
| Ventilation:            | NA | Eye Protection:             | Goggles                     |
| Local Exhaust:          | NA | Other Protective Equipment: | NA                          |
| Special:                | NA | Special Hygienic Practices: | Wash hands before eating    |
| Mechanical:             | NA |                             |                             |

**SECTION IX: SPECIAL PRECAUTIONS**

|  |  |
|--|--|
| Precautions when handling and storing: | Normal above freezing storage for non-hazardous product.   |
| Other precautions:                     | Avoid repeated, prolonged skin contact. Eye wash station and safety shower should be readily accessible. |

Date of issue: August 2004

Prepared by: Tanya Moore, R.Ding

The information contained herein is accurate and reliable to the best of our knowledge. Enviro-Design does not warrant, guarantee, or assume any liability for any errors, omissions, or damages arising out of the use thereof. The user is responsible to verify that the information offered for consideration is suitable for its particular use.

Date Printed: 07-Sep-2006

E0440

Page 2 of 2



Ministry of the Environment and Climate Change  
Ministère de l'Environnement et de l'Action en matière  
de changement climatique

## INCIDENT REPORT

|                   |             |                      |                                 |
|-------------------|-------------|----------------------|---------------------------------|
| Reference Number: | 8314-ASFKM4 | Module Type:         | Pollution Incident Report (PIR) |
| Status:           | In progress | File Storage Number: | SI HP MS BR 100                 |
| Program:          | Air         | Activity:            | Spills                          |

### Caller or PO Reporting/Receiving Information

|                  |            |
|------------------|------------|
| First Name:      | Last Name: |
| Lukas            | Wierzbicki |
| Name of Company: |            |
| Enbridge         |            |

|                                   |                  |                       |                |
|-----------------------------------|------------------|-----------------------|----------------|
| MAILING ADDRESS                   |                  |                       |                |
| Civic Address:                    |                  | Unit Identifier:      |                |
|                                   |                  |                       |                |
| Delivery Designator:              |                  | Delivery Identifier:  |                |
|                                   |                  |                       |                |
| Municipality/<br>Unorganized Twp: | County/District: | Province/State:       | Postal Code:   |
| (1)                               |                  | Ontario               |                |
| Postal Station:                   |                  | Country:              | Canada         |
| Telephone Number:                 | Extension:       | Other Number:         | Email Address: |
| 647-970-7416                      |                  | Fax                   |                |
| Date Reported to MOE:             | 2017/10/24       | Time Reported to MOE: | 11:00          |
| Date of Incident:                 | 2017/10/24       | Time of Incident:     | 06:50          |
| Incident Date Confirmation:       | Actual           |                       |                |

### Client(s)

|   |
|---|
| Client Details  |
| Heart Sushi<UNOFFICIAL>, Business/Facility Name:<br>Mailing Address: 30 Bristol Rd E, Unit 1, , Mississauga, Ontario, Canada<br>Physical Address: Lot , Part , 30 Bristol Rd E, Mississauga, City, Regional Municipality of Peel, Ontario, Canada |

Telephone: , FAX:  
Client Type: , NAICS:

## Site(s)

| Site Details  |
|---|
| Heart Sushi<UNOFFICIAL><br>Address: Lot: , Part: , 30 Bristol Rd East, Unit 1, Mississauga, City, Regional Municipality of Peel<br>District Office: Halton-Peel<br>GeoReference: Map Datum: , Zone: 17, Method: , UTM Easting: 607980.1, UTM Northing: 4830065.01, UTM<br>Location Description: , |

| Incident Summary:                      |
|--|
| TSSA: fire in restaurant, gas shut off |

| Initial Incident Description (as reported)   |
|--|
| Created: John Lock (Spills Action Centre) - 2017/10/24 11:00:54 AM<br><br>Caller reports fire in restaurant. Involves front entrance area which appears to be for storage/ freezer. Likely not gas related but this has not been confirmed. Fire affected other three units in building. Mostly water damage. Roof tops exposed to fire. The unit housing CIBC bank was not heavily impacted. Three units had gas capped at manifold and CIBC had the gas shut off. All four received a warning tag. No injuries, the 4 units were evacuated and media, CP 24, was on site.<br><br>11:17 SAC(JL) to MOECC Halton Peel: left message<br>11:33 SAC(JL) to TSSA(Mike): briefed<br><br>SWPIA search indicates site not in vulnerable area<br><br>Report copied to TSSA |

|                                |   |
|--------------------------------|---|
| <b>SAC Action Class:</b>       | TSSA - Fuel Safety Branch - NO Hydrocarbon Fuel Release/Spill |
| <b>Non-Standard Procedure:</b> | No  |

| Incident Description:  |
|--|
| Last update: Denise Plourde (Halton-Peel District Office) - 2018/03/29 09:57:22 AM<br><br>13:20 HP Duty officer opened IR. No message was left at HP for duty officer...<br><br>DP - 1290<br>Tuesday, October 24, 2017:<br>1:29 pm: Call Lucas Wierzbicki, Enbridge and leave a message. Request a call back with the property owner's contact information.<br><br>Thursday, March 29, 2018:<br>Internet search: Heart Sushi: (905) 502-8188, will reopen on April 30, 2018. Naan Kabob: (905) 501-9889, will reopen on April 19, 2018. CIBC: (905) 568-4755, closed on October 23, 2017 until further notice.<br><br>9:37 am: Call Heart Sushi. No answer.<br><br>9:38 am: Call Naan Kabob and speak to Mohamed Mustafa. He used to be the manager. The fire occurred at 5:00 am and nobody was onsite. They won't reopen that location. He's not sure if the cause of the fire was determined. He'll pass my |

contact information to the owners.

**Incident Description Continuation**

Not Available

**Incident Update:**

Not Available

Was there an MOE field response?

No

Were there samples collected / analyzed at any time?

No

**Health / Environmental Consequences at the Time of Incident**

Health / Environmental Consequences

2 - Minor Environment

Has a Water Body been impacted?

No

Receiving Environment

Air

Incident Event

Fire/Explosion

Incident Reason

Unknown / N/A

MOE/Other Agencies Involved:

Province - MOE-District Office, Provincial Agency - Technical Standards & Safety Authority

Was there a discharge / emission / spill of a contaminant to the environment?

Yes

**Contaminants Table**

| Contaminant Name | Description | Code | UN# | Limit | Quantity | [units]                          | [freq] |
|------------------|-------------|------|-----|-------|----------|----------------------------------|--------|
| SMOKE            |             | 31   | n/a |       | 0        | other - see incident description | none   |

**Environmental Compliance Reporting (ECR)**

Is this an air emission (measured or modelled) or wastewater (sewage) discharge exceedance that will become part of the Environmental Compliance Report?

(legislation, certificate of approval, order or guideline)

No

### Voluntary / Mandatory Abatement

Was there Non-Compliance/Non-Conformance Identified?

☐ Yes ☒ No

Voluntary / Mandatory Abatement Items


Not Available

### Waste / EGR Information

Waste / EGR Information entries

Not Available

### Document Related Information

|                                   |                      |                            |   |
|-----------------------------------|----------------------|----------------------------|---|
| Cross Reference:                  | (doc link)           | Task Link:                 | 0071-ASFLUY  |
| Originating Document:             |                      | Created by:                | John Lock   |
| Date Created:                     | 2017/10/24           | Date Completed:            |   |
| Office Receiving Incident Report: | Spills Action Centre | Incident Info Received By: | John Lock   |
| Bring Forward Date:               |                      | Bring Forward Reason:      |   |

### Signatures

Provincial Officer:

|                              |  |
|------------------------------|--|
| <b>Name</b>                  |  |
| <b>Badge No.</b>             |  |
| <b>Work Unit:</b>            |  |
| <b>District/Area Office:</b> |  |
| <b>Date:</b>                 |  |
| <b>Signature</b>             |  |

District/Area Supervisor:

|                              |  |
|------------------------------|--|
| <b>Name</b>                  |  |
| <b>Work Unit:</b>            |  |
| <b>District/Area Office:</b> |  |

Date:

Signature:

**APPENDIX C**

# EcoLog ERIS Report



# DATABASE REPORT

**Project Property:** Sandalwood Sqare, Mississauga,  
Ontario  
30 Bristol Rd E  
Mississauga ON L4Z3K8  
1897470

**Project No:**

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

**Order No:** 20180227146

**Requested by:** Golder Associates Ltd.

**Date Completed:** March 12, 2018

**Environmental Risk  
Information Services**  
A division of Glacier Media Inc.  
P: 1.866.517.5204  
E: [info@erisinfo.com](mailto:info@erisinfo.com)

**[www.erisinfo.com](http://www.erisinfo.com)**



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# Executive Summary

## **Property Information:**

**Project Property:** Sandalwood Sqaure, Mississauga, Ontario  
30 Bristol Rd E Mississauga ON L4Z3K8

**Project No:** 1897470

## **Order Information:**

**Order No:** 20180227146  
**Date Requested:** February 27, 2018  
**Requested by:** Golder Associates Ltd.  
**Report Type:** Quote - Custom-Build Your Own Report

## **Historical/Products:**

**Topographic Map** ANSI Map & Ontario Base Map (OBM)

## Executive Summary: Report Summary

| <b>Database</b> | <b>Name</b>   | <b>Searched</b> | <b>Project Property</b> | <b>Boundary to 0.25km</b> | <b>Total</b> |
|-----------------|---|-----------------|-------------------------|---------------------------|--------------|
| AAGR            | Abandoned Aggregate Inventory                             | Y               | 0                       | 0                         | 0            |
| AGR             | Aggregate Inventory                                       | Y               | 0                       | 0                         | 0            |
| AMIS            | Abandoned Mine Information System                         | Y               | 0                       | 0                         | 0            |
| ANDR            | Anderson's Waste Disposal Sites                           | Y               | 0                       | 0                         | 0            |
| AUWR            | Automobile Wrecking & Supplies                            | Y               | 0                       | 0                         | 0            |
| BORE            | Borehole  | Y               | 0                       | 0                         | 0            |
| CA              | Certificates of Approval                                  | Y               | 0                       | 6                         | 6            |
| CFOT            | Commercial Fuel Oil Tanks                                 | Y               | 0                       | 0                         | 0            |
| CHEM            | Chemical Register   | Y               | 0                       | 0                         | 0            |
| CNG             | Compressed Natural Gas Stations                           | Y               | 0                       | 0                         | 0            |
| COAL            | Inventory of Coal Gasification Plants and Coal Tar Sites  | Y               | 0                       | 0                         | 0            |
| CONV            | Compliance and Convictions                                | Y               | 0                       | 0                         | 0            |
| CPU             | Certificates of Property Use                              | Y               | 0                       | 0                         | 0            |
| DRL             | Drill Hole Database                                       | Y               | 0                       | 0                         | 0            |
| EASR            | Environmental Activity and Sector Registry                | Y               | 0                       | 0                         | 0            |
| EBR             | Environmental Registry                                    | Y               | 0                       | 0                         | 0            |
| ECA             | Environmental Compliance Approval                         | Y               | 0                       | 0                         | 0            |
| EEM             | Environmental Effects Monitoring                          | Y               | 0                       | 0                         | 0            |
| EHS             | ERIS Historical Searches                                  | Y               | 0                       | 3                         | 3            |
| EIIS            | Environmental Issues Inventory System                     | Y               | 0                       | 0                         | 0            |
| EMHE            | Emergency Management Historical Event                     | Y               | 0                       | 0                         | 0            |
| EXP             | List of TSSA Expired Facilities                           | Y               | 0                       | 3                         | 3            |
| FCON            | Federal Convictions                                       | Y               | 0                       | 0                         | 0            |
| FCS             | Contaminated Sites on Federal Land                        | Y               | 0                       | 0                         | 0            |
| FOFT            | Fisheries & Oceans Fuel Tanks                             | Y               | 0                       | 0                         | 0            |
| FST             | Fuel Storage Tank   | Y               | 0                       | 8                         | 8            |
| FSTH            | Fuel Storage Tank - Historic                              | Y               | 0                       | 2                         | 2            |
| GEN             | Ontario Regulation 347 Waste Generators Summary           | Y               | 14                      | 16                        | 30           |
| GHG             | Greenhouse Gas Emissions from Large Facilities            | Y               | 0                       | 0                         | 0            |
| HINC            | TSSA Historic Incidents                                   | Y               | 0                       | 0                         | 0            |
| IAFT            | Indian & Northern Affairs Fuel Tanks                      | Y               | 0                       | 0                         | 0            |
| INC             | TSSA Incidents  | Y               | 0                       | 1                         | 1            |
| LIMO            | Landfill Inventory Management Ontario                     | Y               | 0                       | 0                         | 0            |
| MINE            | Canadian Mine Locations                                   | Y               | 0                       | 0                         | 0            |
| MNR             | Mineral Occurrences                                       | Y               | 0                       | 0                         | 0            |
| NATE            | National Analysis of Trends in Emergencies System (NATES) | Y               | 0                       | 0                         | 0            |

| <b>Database</b> | <b>Name</b>   | <b>Searched</b> | <b>Project<br/>Property</b> | <b>Boundary<br/>to 0.25km</b> | <b>Total</b> |
|-----------------|---|-----------------|-----------------------------|-------------------------------|--------------|
| NCPL            | Non-Compliance Reports  | Y               | 0                           | 0                             | 0            |
| NDFT            | National Defense & Canadian Forces Fuel Tanks                 | Y               | 0                           | 0                             | 0            |
| NDSP            | National Defense & Canadian Forces Spills                     | Y               | 0                           | 0                             | 0            |
| NDWD            | National Defence & Canadian Forces Waste Disposal Sites       | Y               | 0                           | 0                             | 0            |
| NEBI            | National Energy Board Pipeline Incidents                      | Y               | 0                           | 0                             | 0            |
| NEBW            | National Energy Board Wells                                   | Y               | 0                           | 0                             | 0            |
| NEES            | National Environmental Emergencies System (NEES)              | Y               | 0                           | 0                             | 0            |
| NPCB            | National PCB Inventory  | Y               | 0                           | 0                             | 0            |
| NPRI            | National Pollutant Release Inventory                          | Y               | 0                           | 0                             | 0            |
| OGW             | Oil and Gas Wells   | Y               | 0                           | 0                             | 0            |
| OOGW            | Ontario Oil and Gas Wells                                     | Y               | 0                           | 0                             | 0            |
| OPCB            | Inventory of PCB Storage Sites                                | Y               | 0                           | 0                             | 0            |
| ORD             | Orders  | Y               | 0                           | 0                             | 0            |
| PAP             | Canadian Pulp and Paper                                       | Y               | 0                           | 0                             | 0            |
| PCFT            | Parks Canada Fuel Storage Tanks                               | Y               | 0                           | 0                             | 0            |
| PES             | Pesticide Register  | Y               | 2                           | 0                             | 2            |
| PINC            | TSSA Pipeline Incidents                                       | Y               | 0                           | 0                             | 0            |
| PRT             | Private and Retail Fuel Storage Tanks                         | Y               | 0                           | 2                             | 2            |
| PTTW            | Permit to Take Water  | Y               | 0                           | 0                             | 0            |
| REC             | Ontario Regulation 347 Waste Receivers Summary                | Y               | 0                           | 0                             | 0            |
| RSC             | Record of Site Condition                                      | Y               | 0                           | 1                             | 1            |
| RST             | Retail Fuel Storage Tanks                                     | Y               | 0                           | 3                             | 3            |
| SCT             | Scott's Manufacturing Directory                               | Y               | 7                           | 1                             | 8            |
| SPL             | Ontario Spills  | Y               | 3                           | 3                             | 6            |
| SRDS            | Wastewater Discharger Registration Database                   | Y               | 0                           | 0                             | 0            |
| TANK            | Anderson's Storage Tanks                                      | Y               | 0                           | 0                             | 0            |
| TCFT            | Transport Canada Fuel Storage Tanks                           | Y               | 0                           | 0                             | 0            |
| VAR             | TSSA Variances for Abandonment of Underground Storage Tanks   | Y               | 0                           | 0                             | 0            |
| WDS             | Waste Disposal Sites - MOE CA Inventory                       | Y               | 0                           | 0                             | 0            |
| WDSH            | Waste Disposal Sites - MOE 1991 Historical Approval Inventory | Y               | 0                           | 0                             | 0            |
| WWIS            | Water Well Information System                                 | Y               | 2                           | 6                             | 8            |
| <b>Total:</b>   |   |                 | 28                          | 55                            | 83           |

## Executive Summary: Site Report Summary - Project Property

| <b>Map Key</b>           | <b>DB</b> | <b>Company/Site Name</b>                         | <b>Address</b>  | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>        |
|--------------------------|-----------|--|---|---------------------|----------------------|---------------------------|
| <a href="#"><u>1</u></a> | WWIS      |  | lot 2 con 1<br>ON   | -/0.0               | 0.96                 | <a href="#"><u>20</u></a> |
| <a href="#"><u>2</u></a> | GEN       | Value Village Stores                             | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -0.98                | <a href="#"><u>22</u></a> |
| <a href="#"><u>2</u></a> | GEN       | Value Village Stores Value<br>Village Store 2128 | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -0.98                | <a href="#"><u>23</u></a> |
| <a href="#"><u>2</u></a> | GEN       | Value Village Stores                             | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -0.98                | <a href="#"><u>24</u></a> |
| <a href="#"><u>2</u></a> | GEN       | Value Village Stores                             | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -0.98                | <a href="#"><u>25</u></a> |
| <a href="#"><u>3</u></a> | GEN       | JFZ CONSULTANTS INC.                             | D/A COLOR YOUR WORLD 40 BRISTOL<br>ROAD E<br>MISSISSAUGA ON L4Z 3K8 | -/0.0               | -1.69                | <a href="#"><u>25</u></a> |
| <a href="#"><u>3</u></a> | GEN       | JFZ (SEE & USE ON0058801)                        | D/A COLOR YOUR WORLD 40 BRISTOL<br>ROAD E<br>MISSISSAUGA ON L4Z 3K8 | -/0.0               | -1.69                | <a href="#"><u>26</u></a> |
| <a href="#"><u>3</u></a> | GEN       | COLOR (OUT OF BUS)                               | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                      | -/0.0               | -1.69                | <a href="#"><u>26</u></a> |
| <a href="#"><u>3</u></a> | GEN       | COLOR YOUR WORLD (OUT<br>OF BUSINESS)            | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                      | -/0.0               | -1.69                | <a href="#"><u>26</u></a> |
| <a href="#"><u>3</u></a> | GEN       | COLOR YOUR WORLD (OUT<br>OF BUSINESS)P.          | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                      | -/0.0               | -1.69                | <a href="#"><u>27</u></a> |
| <a href="#"><u>3</u></a> | GEN       | JFZ (SEE & USE ON0058801)                        | COLOR YOUR WORLD 40 BRISTOL<br>ROAD EAST<br>MISSISSAUGA ON L4Z 3K8  | -/0.0               | -1.69                | <a href="#"><u>27</u></a> |
| <a href="#"><u>4</u></a> | GEN       | Savers Inc.                                      | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -1.28                | <a href="#"><u>27</u></a> |
| <a href="#"><u>4</u></a> | GEN       | Value Village Stores                             | 70 Bristol Road East<br>Mississauga ON L4Z 3K8                      | -/0.0               | -1.28                | <a href="#"><u>27</u></a> |
| <a href="#"><u>4</u></a> | GEN       | RioCan Real Estate Investment<br>Trust           | 70 Bristol Road East, Mississauga<br>Mississauga ON L4Z 3K8         | -/0.0               | -1.28                | <a href="#"><u>28</u></a> |
| <a href="#"><u>4</u></a> | GEN       | Value Village Stores                             | 70 Bristol Road East<br>Mississauga ON                              | -/0.0               | -1.28                | <a href="#"><u>28</u></a> |
| <a href="#"><u>4</u></a> | PES       | COMMISSO'S - MISSISSAUGA                         | 70 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                      | -/0.0               | -1.28                | <a href="#"><u>28</u></a> |

| <b>Map Key</b>           | <b>DB</b> | <b>Company/Site Name</b>                              | <b>Address</b>   | <b>Dir/Dist (m)</b> | <b>Elev diff (m)</b> | <b>Page Number</b>        |
|--------------------------|-----------|---|--|---------------------|----------------------|---------------------------|
| <a href="#"><u>4</u></a> | PES       | PROVIGO DISTRIBUTION INC.<br>O/A SANDALWOOD VALU-MART | 70 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8   | -/0.0               | -1.28                | <a href="#"><u>29</u></a> |
| <a href="#"><u>4</u></a> | SPL       | Day and Ross<UNOFFICIAL>                              | 70 Bristol Road East PARKING LOT<br>(LOADING DOCK) OF COMMISSIO<br>GROCERY STORE<UNOFFICIAL><br>Mississauga ON L4Z 3K8 | -/0.0               | -1.28                | <a href="#"><u>29</u></a> |
| <a href="#"><u>4</u></a> | SPL       |   | 70 Bristol Rd. East.<br>Mississauga ON L4Z 3K8   | -/0.0               | -1.28                | <a href="#"><u>29</u></a> |
| <a href="#"><u>4</u></a> | SPL       |   | 70 Bristol Rd. E<UNOFFICIAL><br>Mississauga ON L4Z 3K8   | -/0.0               | -1.28                | <a href="#"><u>30</u></a> |
| <a href="#"><u>5</u></a> | SCT       | Mail Boxes Etc.                                       | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8   | -/0.0               | -2.01                | <a href="#"><u>30</u></a> |
| <a href="#"><u>5</u></a> | SCT       | SANI METAL LTD.                                       | 60 BRISTOL RD E<br>MISSISSAUGA ON L4Z 3K8  | -/0.0               | -2.01                | <a href="#"><u>31</u></a> |
| <a href="#"><u>5</u></a> | SCT       | MechatroSoft Inc.                                     | 60 Bristol Rd E Suite 139<br>Mississauga ON L4Z 3K8  | -/0.0               | -2.01                | <a href="#"><u>31</u></a> |
| <a href="#"><u>5</u></a> | SCT       | SPHERE TECH BATTERIES                                 | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8   | -/0.0               | -2.01                | <a href="#"><u>31</u></a> |
| <a href="#"><u>5</u></a> | SCT       | SEROTEC CANADA LTD.                                   | 60 BRISTOL RD E SUITE 241<br>MISSISSAUGA ON L4Z 3K8  | -/0.0               | -2.01                | <a href="#"><u>32</u></a> |
| <a href="#"><u>5</u></a> | SCT       | The UPS Store #14                                     | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8   | -/0.0               | -2.01                | <a href="#"><u>32</u></a> |
| <a href="#"><u>5</u></a> | SCT       | SDS Manufacturing Inc.                                | 60 Bristol Rd E Box 402 Unit 8<br>Mississauga ON L4Z 3K8   | -/0.0               | -2.01                | <a href="#"><u>33</u></a> |
| <a href="#"><u>6</u></a> | WWIS      |   | lot 2 con 1<br>MISSISSAUGA ON  | -/0.0               | -1.69                | <a href="#"><u>33</u></a> |

## Executive Summary: Site Report Summary - Surrounding Properties

| Map Key            | DB   | Company/Site Name                              | Address  | Dir/Dist (m) | Elev Diff (m) | Page Number        |
|--------------------|------|--|--|--------------|---------------|--------------------|
| <a href="#">7</a>  | CA   | MCDONALD'S RESTAURANTS OF CANADA LIMITED       | HWY. 10 AND BRISTOL ROAD<br>MISSISSAUGA CITY ON                    | W/13.6       | 1.96          | <a href="#">36</a> |
| <a href="#">8</a>  | PRT  | ROD DEVONISH SUNOCO SERVICE STATION            | 20 BRISTOL RD W<br>ON  | WSW/46.6     | 1.69          | <a href="#">36</a> |
| <a href="#">9</a>  | SPL  |  | 65 Trailwood Dr<br>Mississauga ON                                  | E/53.5       | -3.04         | <a href="#">36</a> |
| <a href="#">10</a> | EHS  |  | Hurontario Street<br>Mississauga ON                                | S/60.4       | -0.05         | <a href="#">37</a> |
| <a href="#">11</a> | CA   | ANTREX GROUP - BRISTOL RD.E. (PRIVATE)         | 115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7               | NNE/71.5     | -2.01         | <a href="#">37</a> |
| <a href="#">11</a> | CA   | ANTREX GROUP - BRISTOL RD. E. (PRIVATE)        | 115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7               | NNE/71.5     | -2.01         | <a href="#">37</a> |
| <a href="#">12</a> | FSTH | THE J RABBA COMPANY LTD<br>ATTN: RICHARD RABBA | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.3      | 0.96          | <a href="#">38</a> |
| <a href="#">12</a> | FSTH | RABBA MARKET EXPRESS C/O<br>RICHARD RABBA      | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.3      | 0.96          | <a href="#">38</a> |
| <a href="#">12</a> | GEN  | SUNCOR ENERGY PRODUCTS INC.                    | 20 BRISTOL ROAD WEST BRISTOL &<br>HWY 10<br>MISSISSAUGA ON L5R 3K3 | SW/76.3      | 0.96          | <a href="#">39</a> |
| <a href="#">12</a> | GEN  | SUNCOR ENERGY PRODUCTS INC.                    | 20 BRISTOL ROAD WEST BRISTOL &<br>HWY 10<br>MISSISSAUGA ON L5R 3K3 | SW/76.3      | 0.96          | <a href="#">39</a> |
| <a href="#">12</a> | RST  | SUNOCO SELF SERV GAS STATION                   | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R3K3                           | SW/76.3      | 0.96          | <a href="#">40</a> |
| <a href="#">12</a> | SPL  | SUNOCO   | 20 BRISTOL RD., SUNOCO S.S. SERVICE STATION<br>MISSISSAUGA CITY ON | SW/76.3      | 0.96          | <a href="#">40</a> |
| <a href="#">13</a> | EXP  | RABBA MARKET EXPRESS C/O<br>RICHARD RABBA      | 20 BRISTOL RD W<br>MISSISSAUGA ON                                  | SW/76.4      | 0.96          | <a href="#">40</a> |
| <a href="#">13</a> | EXP  | RABBA MARKET EXPRESS C/O<br>RICHARD RABBA      | 20 BRISTOL RD W<br>MISSISSAUGA ON                                  | SW/76.4      | 0.96          | <a href="#">40</a> |
| <a href="#">13</a> | EXP  | RABBA MARKET EXPRESS C/O<br>RICHARD RABBA      | 20 BRISTOL RD W<br>MISSISSAUGA ON                                  | SW/76.4      | 0.96          | <a href="#">41</a> |
| <a href="#">13</a> | FST  | SUNCOR ENERGY PRODUCTS PARTNERSHIP             | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.4      | 0.96          | <a href="#">41</a> |
| <a href="#">13</a> | FST  | SUNCOR ENERGY PRODUCTS PARTNERSHIP             | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.4      | 0.96          | <a href="#">41</a> |
| <a href="#">13</a> | FST  | SUNCOR ENERGY PRODUCTS PARTNERSHIP             | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.4      | 0.96          | <a href="#">41</a> |
| <a href="#">13</a> | FST  | SUNCOR ENERGY PRODUCTS PARTNERSHIP             | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.4      | 0.96          | <a href="#">42</a> |
| <a href="#">13</a> | FST  | SUNCOR ENERGY PRODUCTS PARTNERSHIP             | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3                          | SW/76.4      | 0.96          | <a href="#">42</a> |
| <a href="#">14</a> | EHS  |  | 5240 Hurontario Street<br>Mississauga ON                           | S/115.3      | -0.73         | <a href="#">42</a> |
| <a href="#">15</a> | WWIS |  | lot 3 con 1<br>ON  | NNW/138.6    | 1.96          | <a href="#">43</a> |

| Map Key            | DB   | Company/Site Name                               | Address   | Dir/Dist (m) | Elev Diff (m) | Page Number        |
|--------------------|------|---|---|--------------|---------------|--------------------|
| <a href="#">16</a> | WWIS |   | lot 2 con 1<br>ON   | SSE/142.5    | -0.78         | <a href="#">44</a> |
| <a href="#">17</a> | WWIS |   | MISSISSAUGA ON  | S/149.7      | -1.11         | <a href="#">47</a> |
| <a href="#">18</a> | GEN  | SUNCOR ENERGY PRODUCTS INC                      | 5236 HURONTARIO STREET<br>MISSISSAUGA ON L5R 1B2                                      | S/154.1      | -0.92         | <a href="#">50</a> |
| <a href="#">18</a> | PRT  | ULTRAMAR CANADA INC                             | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R1B2   | S/154.1      | -0.92         | <a href="#">50</a> |
| <a href="#">18</a> | RST  | HWY 10 XL                                       | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R1B2   | S/154.1      | -0.92         | <a href="#">50</a> |
| <a href="#">18</a> | RST  | BRAMPTON EXCEL                                  | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2  | S/154.1      | -0.92         | <a href="#">51</a> |
| <a href="#">18</a> | SPL  | V-Plus Service<br>Station<UNOFFICIAL>           | 5236 Hurontario Street<br>Mississauga ON L5R 1B2                                      | S/154.1      | -0.92         | <a href="#">51</a> |
| <a href="#">19</a> | WWIS |   | MISSISSAUGA ON  | S/155.5      | -1.04         | <a href="#">51</a> |
| <a href="#">20</a> | SCT  | BADGEWORKS                                      | 45 BRISTOL RD E UNIT 6<br>MISSISSAUGA ON L4Z 3P5                                      | NW/174.5     | 2.96          | <a href="#">53</a> |
| <a href="#">21</a> | FST  | 1205073 ONTARIO LTD                             | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2  | SSE/175.1    | -1.05         | <a href="#">54</a> |
| <a href="#">21</a> | FST  | 1205073 ONTARIO LTD                             | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2  | SSE/175.1    | -1.05         | <a href="#">54</a> |
| <a href="#">21</a> | FST  | 1205073 ONTARIO LTD                             | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2  | SSE/175.1    | -1.05         | <a href="#">54</a> |
| <a href="#">22</a> | CA   | HUNTINGFIELD CHASE LTD.-<br>PT.LOTS 1&2/C-1     | HURONTARIO ST./GLENN HAWTHORNE<br>MISSISSAUGA CITY ON                                 | SSE/177.1    | -0.32         | <a href="#">54</a> |
| <a href="#">22</a> | CA   | 780835 ONTARIO LIMITED-<br>GLENN HAWTHORNE B    | GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON                                 | SSE/177.1    | -0.32         | <a href="#">55</a> |
| <a href="#">22</a> | CA   | 780835 ONTARIO LIMITED-<br>GLENN HAWTHORNE B    | GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON                                 | SSE/177.1    | -0.32         | <a href="#">55</a> |
| <a href="#">23</a> | RSC  | 2024609 ONTARIO LIMITED                         | 5236-5240 Hurontario Street, Mississauga,<br>Ontario<br>ON                            | SSE/177.2    | -1.11         | <a href="#">55</a> |
| <a href="#">24</a> | INC  |   | 85 Bristol Road East, Unit #131,<br>Mississauga<br>ON                                 | WNW/180.5    | 2.96          | <a href="#">56</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">57</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">58</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">59</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">59</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">60</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL ROMAN<br>CATHOLIC                 | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">61</a> |
| <a href="#">25</a> | GEN  | DUFFERIN-PEEL CATHOLIC<br>DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY<br>SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | SW/196.4     | -0.46         | <a href="#">61</a> |



| <b>Map Key</b>     | <b>DB</b> | <b>Company/Site Name</b>                     | <b>Address</b>  | <b>Dir/Dist (m)</b> | <b>Elev Diff (m)</b> | <b>Page Number</b> |
|--------------------|-----------|--|---|---------------------|----------------------|--------------------|
| <a href="#">25</a> | GEN       | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3         | SW/196.4            | -0.46                | <a href="#">62</a> |
| <a href="#">25</a> | GEN       | DUFFERIN-PEEL R.C. SEP. SCHOOL 13-403        | BOARD ST., FRANCIS XAVIER SECONDARY SCHOOL, 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | SW/196.4            | -0.46                | <a href="#">63</a> |
| <a href="#">25</a> | GEN       | DUFFERIN-PEEL ROMAN CATHOLIC S.S. BOARD      | ST. FRANCIS XAVIER S.S. 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3                     | SW/196.4            | -0.46                | <a href="#">63</a> |
| <a href="#">25</a> | GEN       | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3         | SW/196.4            | -0.46                | <a href="#">64</a> |
| <a href="#">25</a> | GEN       | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3         | SW/196.4            | -0.46                | <a href="#">65</a> |
| <a href="#">26</a> | WWIS      |  | ON  | SSE/218.8           | -0.86                | <a href="#">65</a> |
| <a href="#">27</a> | WWIS      |  | lot 3 con 1 ON  | NW/231.0            | 2.96                 | <a href="#">66</a> |
| <a href="#">28</a> | GEN       | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON                 | SSW/234.1           | -1.95                | <a href="#">70</a> |
| <a href="#">29</a> | EHS       |  | Hurontario and Bristol Road Mississauga ON  | W/243.2             | 0.88                 | <a href="#">71</a> |

## Executive Summary: Summary By Data Source

### CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 6 CA site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>                                 | <u>Address</u>  | <u>Distance (m)</u> | <u>Map Key</u>            |
|---|---|---------------------|---------------------------|
| MCDONALD'S RESTAURANTS OF CANADA LIMITED    | HWY. 10 AND BRISTOL ROAD<br>MISSISSAUGA CITY ON       | 13.6                | <a href="#"><u>7</u></a>  |
| ANTREX GROUP - BRISTOL RD.E.<br>(PRIVATE)   | 115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7  | 71.5                | <a href="#"><u>11</u></a> |
| ANTREX GROUP - BRISTOL RD. E.<br>(PRIVATE)  | 115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7  | 71.5                | <a href="#"><u>11</u></a> |
| 780835 ONTARIO LIMITED-GLENN<br>HAWTHORNE B | GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON | 177.1               | <a href="#"><u>22</u></a> |
| 780835 ONTARIO LIMITED-GLENN<br>HAWTHORNE B | GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON | 177.1               | <a href="#"><u>22</u></a> |
| HUNTINGFIELD CHASE LTD.-<br>PT.LOTS 1&2/C-1 | HURONTARIO ST./GLENN HAWTHORNE<br>MISSISSAUGA CITY ON | 177.1               | <a href="#"><u>22</u></a> |

### EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Feb 28, 2018 has found that there are 3 EHS site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                                | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------|---|---------------------|---------------------------|
|             | Hurontario Street<br>Mississauga ON           | 60.4                | <a href="#"><u>10</u></a> |
|             | 5240 Hurontario Street<br>Mississauga ON      | 115.3               | <a href="#"><u>14</u></a> |
|             | Hurontario and Bristol Road<br>Mississauga ON | 243.2               | <a href="#"><u>29</u></a> |

### EXP - List of TSSA Expired Facilities

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

| <u>Site</u>                               | <u>Address</u>                    | <u>Distance (m)</u> | <u>Map Key</u>            |
|---|-----------------------------------|---------------------|---------------------------|
| RABBA MARKET EXPRESS C/O<br>RICHARD RABBA | 20 BRISTOL RD W<br>MISSISSAUGA ON | 76.4                | <a href="#"><u>13</u></a> |
| RABBA MARKET EXPRESS C/O<br>RICHARD RABBA | 20 BRISTOL RD W<br>MISSISSAUGA ON | 76.4                | <a href="#"><u>13</u></a> |

| <u>Site</u>                               | <u>Address</u>                    | <u>Distance (m)</u> | <u>Map Key</u>            |
|---|-----------------------------------|---------------------|---------------------------|
| RABBA MARKET EXPRESS C/O<br>RICHARD RABBA | 20 BRISTOL RD W<br>MISSISSAUGA ON | 76.4                | <a href="#"><u>13</u></a> |

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

A search of the FST database, dated Feb 28, 2017 has found that there are 8 FST site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>                           | <u>Address</u>                               | <u>Distance (m)</u> | <u>Map Key</u>            |
|---------------------------------------|--|---------------------|---------------------------|
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3    | 76.4                | <a href="#"><u>13</u></a> |
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3    | 76.4                | <a href="#"><u>13</u></a> |
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3    | 76.4                | <a href="#"><u>13</u></a> |
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3    | 76.4                | <a href="#"><u>13</u></a> |
| SUNCOR ENERGY PRODUCTS<br>PARTNERSHIP | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3    | 76.4                | <a href="#"><u>13</u></a> |
| 1205073 ONTARIO LTD                   | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2 | 175.1               | <a href="#"><u>21</u></a> |
| 1205073 ONTARIO LTD                   | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2 | 175.1               | <a href="#"><u>21</u></a> |
| 1205073 ONTARIO LTD                   | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2 | 175.1               | <a href="#"><u>21</u></a> |

### **FSTH - Fuel Storage Tank - Historic**

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

| <u>Site</u>                                    | <u>Address</u>                            | <u>Distance (m)</u> | <u>Map Key</u>            |
|--|---|---------------------|---------------------------|
| THE J RABBA COMPANY LTD ATTN:<br>RICHARD RABBA | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | 76.3                | <a href="#"><u>12</u></a> |
| RABBA MARKET EXPRESS C/O<br>RICHARD RABBA      | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | 76.3                | <a href="#"><u>12</u></a> |

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

A search of the GEN database, dated 1986-December 31, 2017 has found that there are 30 GEN site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>          | <u>Address</u>                                 | <u>Distance (m)</u> | <u>Map Key</u>           |
|----------------------|--|---------------------|--------------------------|
| Value Village Stores | 70 Bristol Road East<br>Mississauga ON L4Z 3K8 | 0.0                 | <a href="#"><u>2</u></a> |

| <b>Site</b>                                   | <b>Address</b>   | <b>Distance (m)</b> | <b>Map Key</b>            |
|---|--|---------------------|---------------------------|
| Value Village Stores Value Village Store 2128 | 70 Bristol Road East<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>2</u></a>  |
| Value Village Stores                          | 70 Bristol Road East<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>2</u></a>  |
| Value Village Stores                          | 70 Bristol Road East<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>2</u></a>  |
| JFZ CONSULTANTS INC.                          | D/A COLOR YOUR WORLD 40 BRISTOL ROAD E<br>MISSISSAUGA ON L4Z 3K8                           | 0.0                 | <a href="#"><u>3</u></a>  |
| JFZ (SEE & USE ON0058801)                     | D/A COLOR YOUR WORLD 40 BRISTOL ROAD E<br>MISSISSAUGA ON L4Z 3K8                           | 0.0                 | <a href="#"><u>3</u></a>  |
| COLOR (OUT OF BUS)                            | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8   | 0.0                 | <a href="#"><u>3</u></a>  |
| COLOR YOUR WORLD (OUT OF BUSINESS)            | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8   | 0.0                 | <a href="#"><u>3</u></a>  |
| COLOR YOUR WORLD (OUT OF BUSINESS)P.          | 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8   | 0.0                 | <a href="#"><u>3</u></a>  |
| JFZ (SEE & USE ON0058801)                     | COLOR YOUR WORLD 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                            | 0.0                 | <a href="#"><u>3</u></a>  |
| Savers Inc.                                   | 70 Bristol Road East<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>4</u></a>  |
| Value Village Stores                          | 70 Bristol Road East<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>4</u></a>  |
| RioCan Real Estate Investment Trust           | 70 Bristol Road East, Mississauga<br>Mississauga ON L4Z 3K8                                | 0.0                 | <a href="#"><u>4</u></a>  |
| Value Village Stores                          | 70 Bristol Road East<br>Mississauga ON   | 0.0                 | <a href="#"><u>4</u></a>  |
| SUNCOR ENERGY PRODUCTS INC.                   | 20 BRISTOL ROAD WEST BRISTOL & HWY 10<br>MISSISSAUGA ON L5R 3K3                            | 76.3                | <a href="#"><u>12</u></a> |
| SUNCOR ENERGY PRODUCTS INC.                   | 20 BRISTOL ROAD WEST BRISTOL & HWY 10<br>MISSISSAUGA ON L5R 3K3                            | 76.3                | <a href="#"><u>12</u></a> |
| SUNCOR ENERGY PRODUCTS INC                    | 5236 HURONTARIO STREET<br>MISSISSAUGA ON L5R 1B2   | 154.1               | <a href="#"><u>18</u></a> |
| DUFFERIN-PEEL ROMAN CATHOLIC S.S. BOARD       | ST. FRANCIS XAVIER S.S. 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3                     | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD  | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3         | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD  | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3         | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL R.C. SEP. SCHOOL 13-403         | BOARD ST., FRANCIS XAVIER SECONDARY SCHOOL, 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL ROMAN CATHOLIC                  | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3         | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD  | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3         | 196.4               | <a href="#"><u>25</u></a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD  | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST                                   | 196.4               | <a href="#"><u>25</u></a> |

| <u>Site</u>                                  | <u>Address</u>  | <u>Distance (m)</u> | <u>Map Key</u>     |
|--|---|---------------------|--------------------|
|  | MISSISSAUGA ON L5R 3K3  |                     |                    |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#">25</a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#">25</a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#">25</a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#">25</a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | 196.4               | <a href="#">25</a> |
| DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD | ST. FRANCIS XAVIER SECONDARY SCHOOL 50 BRISTOL ROAD WEST MISSISSAUGA ON         | 234.1               | <a href="#">28</a> |

### **INC - TSSA Incidents**

A search of the INC database, dated Feb 28, 2017 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                                  | <u>Distance (m)</u> | <u>Map Key</u>     |
|-------------|---|---------------------|--------------------|
|             | 85 Bristol Road East, Unit #131, Mississauga ON | 180.5               | <a href="#">24</a> |

### **PES - Pesticide Register**

A search of the PES database, dated 1988-Aug 2017 has found that there are 2 PES site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>  | <u>Address</u>                              | <u>Distance (m)</u> | <u>Map Key</u>    |
|--|---|---------------------|-------------------|
| COMMISSO'S - MISSISSAUGA                           | 70 BRISTOL ROAD EAST MISSISSAUGA ON L4Z 3K8 | 0.0                 | <a href="#">4</a> |
| PROVIGO DISTRIBUTION INC. O/A SANDALWOOD VALU-MART | 70 BRISTOL ROAD EAST MISSISSAUGA ON L4Z 3K8 | 0.0                 | <a href="#">4</a> |

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

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

| <u>Site</u>                         | <u>Address</u>                           | <u>Distance (m)</u> | <u>Map Key</u>     |
|-------------------------------------|--|---------------------|--------------------|
| ROD DEVONISH SUNOCO SERVICE STATION | 20 BRISTOL RD W ON                       | 46.6                | <a href="#">8</a>  |
| ULTRAMAR CANADA INC                 | 5236 HURONTARIO ST MISSISSAUGA ON L5R1B2 | 154.1               | <a href="#">18</a> |

## **RSC - Record of Site Condition**

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Nov 2017 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Site</u></b>      | <b><u>Address</u></b>                                      | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|-------------------------|--|----------------------------|---------------------------|
| 2024609 ONTARIO LIMITED | 5236-5240 Hurontario Street, Mississauga,<br>Ontario<br>ON | 177.2                      | <a href="#"><u>23</u></a> |

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

A search of the RST database, dated 1999-Jan 31, 2018 has found that there are 3 RST site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Site</u></b>           | <b><u>Address</u></b>                        | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------------|--|----------------------------|---------------------------|
| SUNOCO SELF SERV GAS STATION | 20 BRISTOL RD W<br>MISSISSAUGA ON L5R3K3     | 76.3                       | <a href="#"><u>12</u></a> |
| BRAMPTON EXCEL               | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2 | 154.1                      | <a href="#"><u>18</u></a> |
| HWY 10 XL                    | 5236 HURONTARIO ST<br>MISSISSAUGA ON L5R1B2  | 154.1                      | <a href="#"><u>18</u></a> |

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 8 SCT site(s) within approximately 0.25 kilometers of the project property.

| <b><u>Site</u></b>     | <b><u>Address</u></b>                                    | <b><u>Distance (m)</u></b> | <b><u>Map Key</u></b>     |
|------------------------|--|----------------------------|---------------------------|
| SPHERE TECH BATTERIES  | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8         | 0.0                        | <a href="#"><u>5</u></a>  |
| MechatroSoft Inc.      | 60 Bristol Rd E Suite 139<br>Mississauga ON L4Z 3K8      | 0.0                        | <a href="#"><u>5</u></a>  |
| SANI METAL LTD.        | 60 BRISTOL RD E<br>MISSISSAUGA ON L4Z 3K8                | 0.0                        | <a href="#"><u>5</u></a>  |
| Mail Boxes Etc.        | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8         | 0.0                        | <a href="#"><u>5</u></a>  |
| SEROTEC CANADA LTD.    | 60 BRISTOL RD E SUITE 241<br>MISSISSAUGA ON L4Z 3K8      | 0.0                        | <a href="#"><u>5</u></a>  |
| SDS Manufacturing Inc. | 60 Bristol Rd E Box 402 Unit 8<br>Mississauga ON L4Z 3K8 | 0.0                        | <a href="#"><u>5</u></a>  |
| The UPS Store #14      | 60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8         | 0.0                        | <a href="#"><u>5</u></a>  |
| BADGEWORKS             | 45 BRISTOL RD E UNIT 6<br>MISSISSAUGA ON L4Z 3P5         | 174.5                      | <a href="#"><u>20</u></a> |

## **SPL - Ontario Spills**



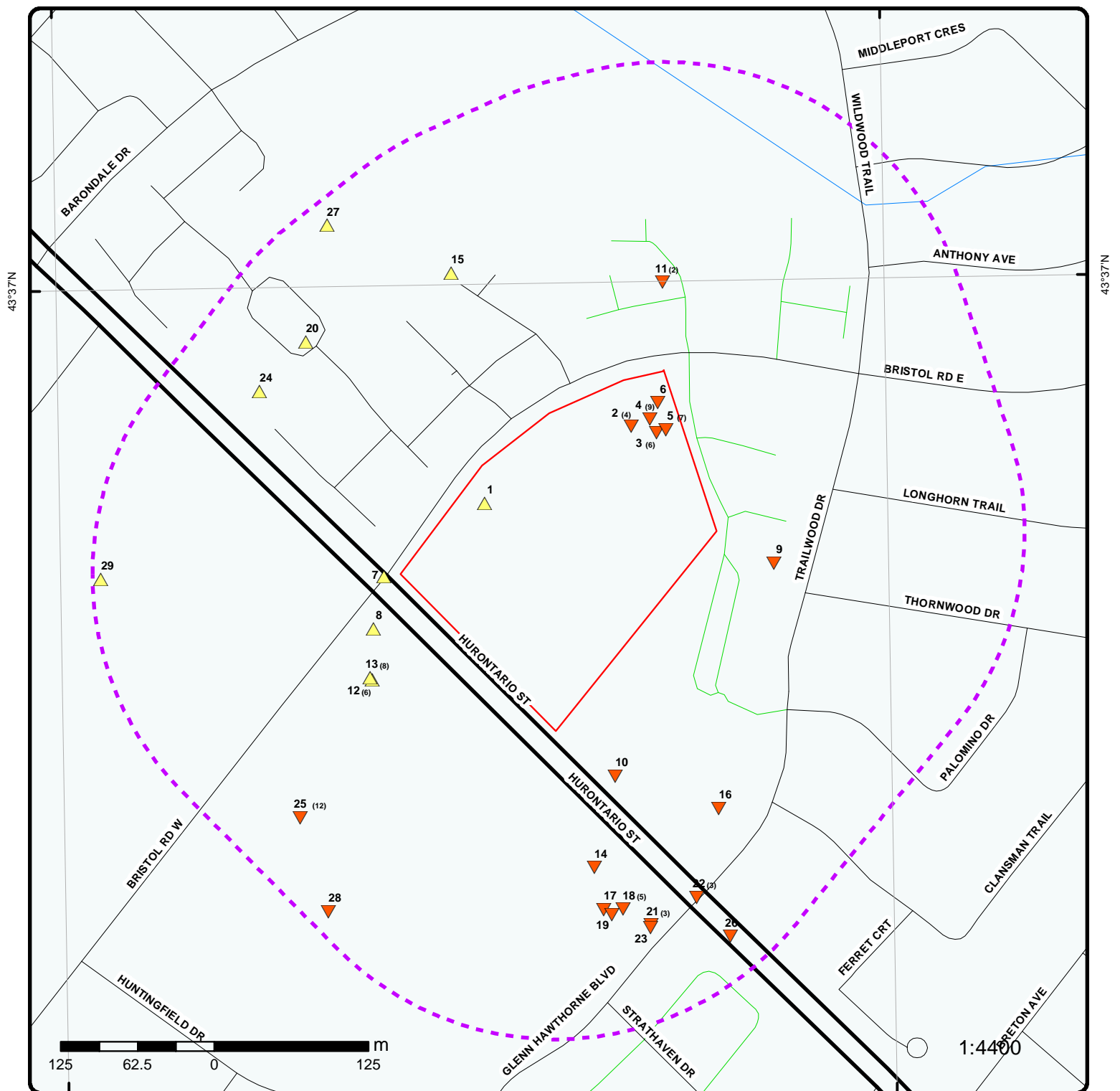
A search of the SPL database, dated 1988-Sep 2017 has found that there are 6 SPL site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u>                        | <u>Address</u>   | <u>Distance (m)</u> | <u>Map Key</u>            |
|------------------------------------|--|---------------------|---------------------------|
|                                    | 70 Bristol Rd. E<UNOFFICIAL><br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>4</u></a>  |
|                                    | 70 Bristol Rd. East.<br>Mississauga ON L4Z 3K8   | 0.0                 | <a href="#"><u>4</u></a>  |
| Day and Ross<UNOFFICIAL>           | 70 Bristol Road East PARKING LOT<br>(LOADING DOCK) OF COMMISSIO<br>GROCERY STORE<UNOFFICIAL><br>Mississauga ON L4Z 3K8 | 0.0                 | <a href="#"><u>4</u></a>  |
|                                    | 65 Trailwood Dr<br>Mississauga ON  | 53.5                | <a href="#"><u>9</u></a>  |
| SUNOCO                             | 20 BRISTOL RD., SUNOCO S.S. SERVICE<br>STATION   | 76.3                | <a href="#"><u>12</u></a> |
| V-Plus Service Station<UNOFFICIAL> | MISSISSAUGA CITY ON<br>5236 Hurontario Street<br>Mississauga ON L5R 1B2  | 154.1               | <a href="#"><u>18</u></a> |

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

A search of the WWIS database, dated Mar 31, 2017 has found that there are 8 WWIS site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u>                | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------|-------------------------------|---------------------|---------------------------|
|             | lot 2 con 1<br>ON             | 0.0                 | <a href="#"><u>1</u></a>  |
|             | lot 2 con 1<br>MISSISSAUGA ON | 0.0                 | <a href="#"><u>6</u></a>  |
|             | lot 3 con 1<br>ON             | 138.6               | <a href="#"><u>15</u></a> |
|             | lot 2 con 1<br>ON             | 142.5               | <a href="#"><u>16</u></a> |
|             | MISSISSAUGA ON                | 149.7               | <a href="#"><u>17</u></a> |
|             | MISSISSAUGA ON                | 155.5               | <a href="#"><u>19</u></a> |
|             | ON                            | 218.8               | <a href="#"><u>26</u></a> |
|             | lot 3 con 1<br>ON             | 231.0               | <a href="#"><u>27</u></a> |



## Map : 0.25 Kilometer Radius

Order No: 20180227146

Address: 30 Bristol Rd E, Mississauga, ON, L4Z3K8



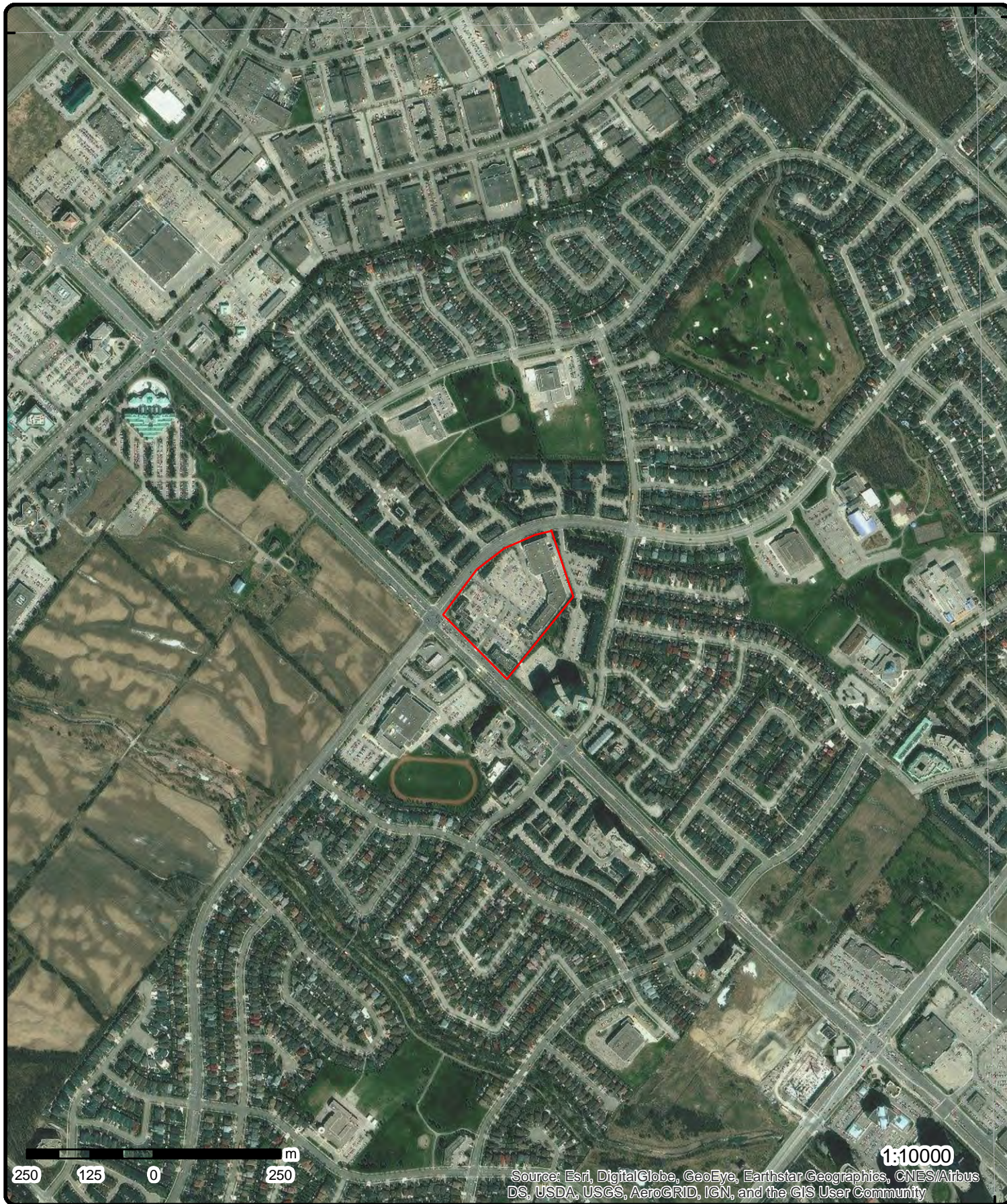
|                                   |                      |                                   |                                |
|-----------------------------------|----------------------|-----------------------------------|--------------------------------|
| Project Property                  | Expressway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



43°37'30"N

79°39'W

43°37'30"N



**Aerial (2013)**

**Address: 30 Bristol Rd E, Mississauga, ON, L4Z3K8**

Source: ESRI World Imagery

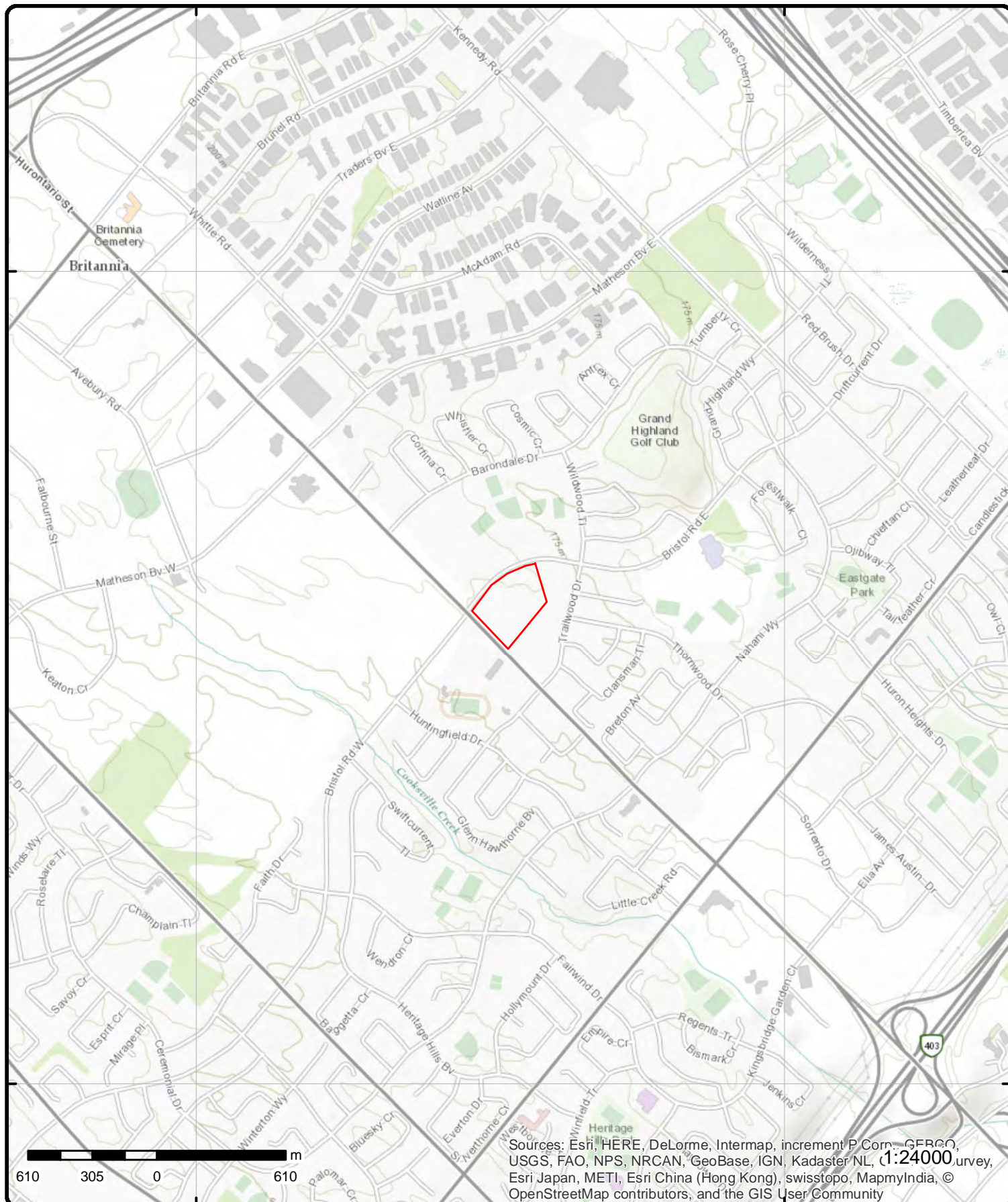
Order No: 20180227146

**ERIS**  
ENVIRONMENTAL RISK INFORMATION SERVICES



© ERIS Information Limited Partnership





# Topographic Map

**Address: 30 Bristol Rd E, Mississauga, ON, L4Z3K8**

**Source:** ESRI World Topographic Map

Order No: 20180227146



© ERIS Information Limited Partnership

# Detail Report

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site              | DB   |
|--|-------------------|----------------------------|------------------|-------------------|------|
| <a href="#">1</a>  | 1 of 1            | -/0.0                      | 177.8 / 0.96     | lot 2 con 1<br>ON | WWIS |
| <div> <div> <b>Well ID:</b> 4902309<br/> <b>Construction Date:</b><br/> <b>Primary Water Use:</b> Domestic<br/> <b>Sec. Water Use:</b> 0<br/> <b>Final Well Status:</b> Water Supply<br/> <b>Water Type:</b><br/> <b>Casing Material:</b><br/> <b>Audit No:</b><br/> <b>Tag:</b><br/> <b>Construction Method:</b><br/> <b>Elevation (m):</b><br/> <b>Elevation Reliability:</b><br/> <b>Depth to Bedrock:</b><br/> <b>Well Depth:</b><br/> <b>Overburden/Bedrock:</b><br/> <b>Pump Rate:</b><br/> <b>Static Water Level:</b><br/> <b>Flowing (Y/N):</b><br/> <b>Flow Rate:</b><br/> <b>Clear/Cloudy:</b> </div> <div> <b>Data Entry Status:</b><br/> <b>Data Src:</b> 1<br/> <b>Date Received:</b> 8/21/1952<br/> <b>Selected Flag:</b> 1<br/> <b>Abandonment Rec:</b><br/> <b>Contractor:</b> 1429<br/> <b>Form Version:</b> 1<br/> <b>Owner:</b><br/> <b>Street Name:</b><br/> <b>County:</b> PEEL<br/> <b>Municipality:</b> MISSISSAUGA CITY<br/> <b>Site Info:</b><br/> <b>Lot:</b> 002<br/> <b>Concession:</b> 01<br/> <b>Concession Name:</b> HS E<br/> <b>Easting NAD83:</b><br/> <b>Northing NAD83:</b><br/> <b>Zone:</b><br/> <b>UTM Reliability:</b> </div> </div> |                   |                            |                  |                   |      |
| <b><u>Bore Hole Information</u></b>  |                   |                            |                  |                   |      |
| <div> <div> <b>Bore Hole ID:</b> 10317151<br/> <b>DP2BR:</b> 12<br/> <b>Code OB:</b> r<br/> <b>Code OB Desc:</b> Bedrock<br/> <b>Open Hole:</b><br/> <b>Elevation:</b> 178.967544<br/> <b>Elevrc:</b><br/> <b>Remarks:</b><br/> <b>Elevrc Desc:</b><br/> <b>Location Source Date:</b><br/> <b>Improvement Location Source:</b><br/> <b>Improvement Location Method:</b><br/> <b>Source Revision Comment:</b><br/> <b>Supplier Comment:</b> </div> <div> <b>Spatial Status:</b><br/> <b>Cluster Kind:</b><br/> <b>UTMRC:</b> 9<br/> <b>UTMRC Desc:</b> unknown UTM<br/> <b>Location Method:</b> p9<br/> <b>Org CS:</b><br/> <b>Date Completed:</b> 3/15/1952 </div> </div>  |                   |                            |                  |                   |      |
| <b><u>Overburden and Bedrock Materials Interval</u></b>  |                   |                            |                  |                   |      |
| <div> <div> <b>Formation ID:</b> 932037355<br/> <b>Layer:</b> 1<br/> <b>Color:</b><br/> <b>General Color:</b><br/> <b>Mat1:</b> 05<br/> <b>Most Common Material:</b> CLAY<br/> <b>Mat2:</b><br/> <b>Other Materials:</b><br/> <b>Mat3:</b> </div> </div>   |                   |                            |                  |                   |      |

| Map Key   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|----------------------|----------------------------|------------------|------|----|
| <b>Other Materials:</b>                             |                      |                            |                  |      |    |
| Formation Top Depth:                                |                      | 0.00                       |                  |      |    |
| Formation End Depth:                                |                      | 12.00                      |                  |      |    |
| Formation End Depth UOM:                            |                      | ft                         |                  |      |    |
| Formation ID:                                       |                      | 932037356                  |                  |      |    |
| Layer:  |                      | 2                          |                  |      |    |
| Color:  |                      |                            |                  |      |    |
| General Color:                                      |                      |                            |                  |      |    |
| Mat1:   |                      | 17                         |                  |      |    |
| Most Common Material:                               |                      | SHALE                      |                  |      |    |
| Mat2:   |                      |                            |                  |      |    |
| Other Materials:                                    |                      |                            |                  |      |    |
| Mat3:   |                      |                            |                  |      |    |
| Other Materials:                                    |                      |                            |                  |      |    |
| Formation Top Depth:                                |                      | 12.00                      |                  |      |    |
| Formation End Depth:                                |                      | 45.00                      |                  |      |    |
| Formation End Depth UOM:                            |                      | ft                         |                  |      |    |
| <b><u>Method of Construction &amp; Well Use</u></b> |                      |                            |                  |      |    |
| Method Construction ID:                             |                      | 964902309                  |                  |      |    |
| Method Construction Code:                           |                      | 1                          |                  |      |    |
| Method Construction:                                |                      | Cable Tool                 |                  |      |    |
| Other Method Construction:                          |                      |                            |                  |      |    |
| <b><u>Pipe Information</u></b>                      |                      |                            |                  |      |    |
| Pipe ID:  |                      | 10865721                   |                  |      |    |
| Casing No:  |                      | 1                          |                  |      |    |
| Comment:  |                      |                            |                  |      |    |
| Alt Name:   |                      |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>          |                      |                            |                  |      |    |
| Casing ID:  |                      | 930524184                  |                  |      |    |
| Layer:  |                      | 1                          |                  |      |    |
| Material:   |                      | 1                          |                  |      |    |
| Open Hole or Material:                              |                      | STEEL                      |                  |      |    |
| Depth From:   |                      |                            |                  |      |    |
| Depth To:   |                      | 12.00                      |                  |      |    |
| Casing Diameter:                                    |                      | 6.00                       |                  |      |    |
| Casing Diameter UOM:                                |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                   |                      | ft                         |                  |      |    |
| Casing ID:  |                      | 930524185                  |                  |      |    |
| Layer:  |                      | 2                          |                  |      |    |
| Material:   |                      | 4                          |                  |      |    |
| Open Hole or Material:                              |                      | OPEN HOLE                  |                  |      |    |
| Depth From:   |                      |                            |                  |      |    |
| Depth To:   |                      | 45.00                      |                  |      |    |
| Casing Diameter:                                    |                      | 6.00                       |                  |      |    |
| Casing Diameter UOM:                                |                      | inch                       |                  |      |    |
| Casing Depth UOM:                                   |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b>         |                      |                            |                  |      |    |
| Pump Test ID:                                       |                      | 994902309                  |                  |      |    |
| Pump Set At:  |                      |                            |                  |      |    |
| Static Level:                                       |                      | 6.00                       |                  |      |    |
| Final Level After Pumping:                          |                      | 45.00                      |                  |      |    |



| Map Key                             | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-------------------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Recommended Pump Depth:</b>      |                   |                            |                  |      |    |
| <b>Pumping Rate:</b>                |                   | 2.00                       |                  |      |    |
| <b>Flowing Rate:</b>                |                   |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>       |                   |                            |                  |      |    |
| <b>Levels UOM:</b>                  |                   | ft                         |                  |      |    |
| <b>Rate UOM:</b>                    |                   | GPM                        |                  |      |    |
| <b>Water State After Test Code:</b> |                   | 1                          |                  |      |    |
| <b>Water State After Test:</b>      |                   | CLEAR                      |                  |      |    |
| <b>Pumping Test Method:</b>         |                   | 1                          |                  |      |    |
| <b>Pumping Duration HR:</b>         |                   |                            |                  |      |    |
| <b>Pumping Duration MIN:</b>        |                   |                            |                  |      |    |
| <b>Flowing:</b>                     |                   | N                          |                  |      |    |
| <b><u>Water Details</u></b>         |                   |                            |                  |      |    |
| <b>Water ID:</b>                    |                   | 933790332                  |                  |      |    |
| <b>Layer:</b>                       |                   | 1                          |                  |      |    |
| <b>Kind Code:</b>                   |                   | 1                          |                  |      |    |
| <b>Kind:</b>                        |                   | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>           |                   | 45.00                      |                  |      |    |
| <b>Water Found Depth UOM:</b>       |                   | ft                         |                  |      |    |

2

1 of 4

-/0.0

175.9 / -0.98

Value Village Stores  
70 Bristol Road East  
Mississauga ON L4Z 3K8

GEN

Generator No.: ON6934691

Status:

Approval Years: 2014

Contam. Facility: No

MHSW Facility: No

SIC Code: 452999

SIC Description: ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES

PO Box No.:

Country: Canada

Choice of Contact: CO\_OFFICIAL

Co Admin:

Phone No. Admin:

--Details--

Waste Code: 242

Waste Description: HALOGENATED PESTICIDES

Waste Code: 262

Waste Description: DETERGENTS/SOAPS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

| Map Key                   | Number of Records | Direction/<br>Distance (m)                             | Elev/Diff<br>(m) | Site  | DB     |
|---------------------------|-------------------|--|------------------|---|--------|
| <a href="#">2</a>         | 2 of 4            | -/0.0  | 175.9 / -0.98    | Value Village Stores Value Village Store 2128<br>70 Bristol Road East<br>Mississauga ON L4Z 3K8 | GEN    |
| <b>Generator No.:</b>     |                   | ON6934691  |                  | <b>PO Box No.:</b>  |        |
| <b>Status:</b>            |                   | Registered   |                  | <b>Country:</b>   | Canada |
| <b>Approval Years:</b>    |                   | As of Dec 2017   |                  | <b>Choice of Contact:</b>   |        |
| <b>Contam. Facility:</b>  |                   |  |                  | <b>Co Admin:</b>  |        |
| <b>MHSW Facility:</b>     |                   |  |                  | <b>Phone No. Admin:</b>   |        |
| <b>SIC Code:</b>          |                   |  |                  |   |        |
| <b>SIC Description:</b>   |                   |  |                  |   |        |
| <b>--Details--</b>        |                   |  |                  |   |        |
| <b>Waste Code:</b>        |                   | 312 P  |                  |   |        |
| <b>Waste Description:</b> |                   | Pathological wastes                                    |                  |   |        |
| <b>Waste Code:</b>        |                   | 242 L  |                  |   |        |
| <b>Waste Description:</b> |                   | Halogenated pesticides and herbicides                  |                  |   |        |
| <b>Waste Code:</b>        |                   | 269 T  |                  |   |        |
| <b>Waste Description:</b> |                   | Organic non-halogenated pesticide and herbicide wastes |                  |   |        |
| <b>Waste Code:</b>        |                   | 261 I  |                  |   |        |
| <b>Waste Description:</b> |                   | Pharmaceuticals  |                  |   |        |
| <b>Waste Code:</b>        |                   | 252 L  |                  |   |        |
| <b>Waste Description:</b> |                   | Waste crankcase oils and lubricants                    |                  |   |        |
| <b>Waste Code:</b>        |                   | 263 I  |                  |   |        |
| <b>Waste Description:</b> |                   | Misc. waste organic chemicals                          |                  |   |        |
| <b>Waste Code:</b>        |                   | 242 T  |                  |   |        |
| <b>Waste Description:</b> |                   | Halogenated pesticides and herbicides                  |                  |   |        |
| <b>Waste Code:</b>        |                   | 148 I  |                  |   |        |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                   |                  |   |        |
| <b>Waste Code:</b>        |                   | 148 A  |                  |   |        |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                   |                  |   |        |
| <b>Waste Code:</b>        |                   | 212 L  |                  |   |        |
| <b>Waste Description:</b> |                   | Aliphatic solvents and residues                        |                  |   |        |
| <b>Waste Code:</b>        |                   | 212 I  |                  |   |        |
| <b>Waste Description:</b> |                   | Aliphatic solvents and residues                        |                  |   |        |
| <b>Waste Code:</b>        |                   | 331 I  |                  |   |        |
| <b>Waste Description:</b> |                   | Waste compressed gases including cylinders             |                  |   |        |
| <b>Waste Code:</b>        |                   | 262 L  |                  |   |        |
| <b>Waste Description:</b> |                   | Detergents and soaps                                   |                  |   |        |
| <b>Waste Code:</b>        |                   | 262 C  |                  |   |        |
| <b>Waste Description:</b> |                   | Detergents and soaps                                   |                  |   |        |
| <b>Waste Code:</b>        |                   | 148 C  |                  |   |        |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                   |                  |   |        |
| <b>Waste Code:</b>        |                   | 112 C  |                  |   |        |
| <b>Waste Description:</b> |                   | Acid solutions - containing heavy metals               |                  |   |        |
| <b>Waste Code:</b>        |                   | 269 L  |                  |   |        |
| <b>Waste Description:</b> |                   | Organic non-halogenated pesticide and herbicide wastes |                  |   |        |

| <b>Map Key</b>                                  | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b>  | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|--------------------------|---|--------------------------|-------------|-----------|
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 145 L<br>Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 145 I<br>Wastes from the use of pigments, coatings and paints                     |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 146 T<br>Other specified inorganic sludges, slurries or solids                    |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 122 C<br>Alkaline slutions - containing other metals and non-metals (not cyanide) |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 263 A<br>Misc. waste organic chemicals  |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 331 L<br>Waste compressed gases including cylinders                               |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 261 A<br>Pharmaceuticals  |                          |             |           |
| <b>Waste Code:</b><br><b>Waste Description:</b> |                          | 263 L<br>Misc. waste organic chemicals  |                          |             |           |

|   |   |       |               |   |                               |
|---|---|-------|---------------|---|-------------------------------|
| <u>2</u>  | 3 of 4                                      | -/0.0 | 175.9 / -0.98 | <b>Value Village Stores<br/>70 Bristol Road East<br/>Mississauga ON L4Z 3K8</b>                                   | <b>GEN</b>                    |
| <b>Generator No.:</b><br><b>Status:</b><br><b>Approval Years:</b><br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b><br><b>SIC Description:</b> | ON6934691<br><br>2015<br>No<br>No<br>452999 |       |               | <b>PO Box No.:</b><br><b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b> | <br><br>Canada<br>CO_OFFICIAL |
|   |   |       |               |   |                               |
| <b>ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES</b>   |   |       |               |   |                               |
| <b>--Details--</b>  |   |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 261<br>PHARMACEUTICALS                      |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 331<br>WASTE COMPRESSED GASES               |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 262<br>DETERGENTS/SOAPS                     |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 312<br>PATHOLOGICAL WASTES                  |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 122<br>ALKALINE WASTES - OTHER METALS       |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 242<br>HALOGENATED PESTICIDES               |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 145<br>PAINT/PIGMENT/COATING RESIDUES       |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 263<br>ORGANIC LABORATORY CHEMICALS         |       |               |   |                               |
| <b>Waste Code:</b><br><b>Waste Description:</b>   | 148<br>INORGANIC LABORATORY CHEMICALS       |       |               |   |                               |

| Map Key  | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site   | DB  |
|--|-------------------|--------------------------------|------------------|--|-----|
| <a href="#">2</a>  | 4 of 4            | -/0.0                          | 175.9 / -0.98    | Value Village Stores<br>70 Bristol Road East<br>Mississauga ON L4Z 3K8                   | GEN |
| <div> <div> Generator No.: ON6934691<br/> Status:<br/> Approval Years: 2016<br/> Contam. Facility: No<br/> MHSW Facility: No<br/> SIC Code: 452999<br/> SIC Description: ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES </div> <div> PO Box No.:<br/> Country: Canada<br/> Choice of Contact: CO_OFFICIAL<br/> Co Admin:<br/> Phone No. Admin: </div> </div> |                   |                                |                  |  |     |
| <b>--Details--</b>   |                   |                                |                  |  |     |
| Waste Code:  |                   | 262                            |                  |  |     |
| Waste Description:   |                   | DETERGENTS/SOAPS               |                  |  |     |
| Waste Code:  |                   | 146                            |                  |  |     |
| Waste Description:   |                   | OTHER SPECIFIED INORGANICS     |                  |  |     |
| Waste Code:  |                   | 145                            |                  |  |     |
| Waste Description:   |                   | PAINT/PIGMENT/COATING RESIDUES |                  |  |     |
| Waste Code:  |                   | 263                            |                  |  |     |
| Waste Description:   |                   | ORGANIC LABORATORY CHEMICALS   |                  |  |     |
| Waste Code:  |                   | 312                            |                  |  |     |
| Waste Description:   |                   | PATHOLOGICAL WASTES            |                  |  |     |
| Waste Code:  |                   | 252                            |                  |  |     |
| Waste Description:   |                   | WASTE OILS & LUBRICANTS        |                  |  |     |
| Waste Code:  |                   | 242                            |                  |  |     |
| Waste Description:   |                   | HALOGENATED PESTICIDES         |                  |  |     |
| Waste Code:  |                   | 122                            |                  |  |     |
| Waste Description:   |                   | ALKALINE WASTES - OTHER METALS |                  |  |     |
| Waste Code:  |                   | 261                            |                  |  |     |
| Waste Description:   |                   | PHARMACEUTICALS                |                  |  |     |
| Waste Code:  |                   | 148                            |                  |  |     |
| Waste Description:   |                   | INORGANIC LABORATORY CHEMICALS |                  |  |     |
| Waste Code:  |                   | 331                            |                  |  |     |
| Waste Description:   |                   | WASTE COMPRESSED GASES         |                  |  |     |
| Waste Code:  |                   | 269                            |                  |  |     |
| Waste Description:   |                   | NON-HALOGENATED PESTICIDES     |                  |  |     |
| Waste Code:  |                   | 112                            |                  |  |     |
| Waste Description:   |                   | ACID WASTE - HEAVY METALS      |                  |  |     |
| Waste Code:  |                   | 212                            |                  |  |     |
| Waste Description:   |                   | ALIPHATIC SOLVENTS             |                  |  |     |
| <a href="#">3</a>  | 1 of 6            | -/0.0                          | 175.2 / -1.69    | JFZ CONSULTANTS INC.<br>D/A COLOR YOUR WORLD 40 BRISTOL ROAD E<br>MISSISSAUGA ON L4Z 3K8 | GEN |
| <div> <div> Generator No.: ON0055801 </div> <div> PO Box No.: </div> </div>  |                   |                                |                  |  |     |

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|---|-------------------|----------------------------|------------------|---|-----|
| <b>Status:</b><br><b>Approval Years:</b> 94<br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 9919<br><b>SIC Description:</b> OTHER MACH. RENTAL<br><br><b>--Details--</b><br><b>Waste Code:</b> 211<br><b>Waste Description:</b> AROMATIC SOLVENTS  |                   |                            |                  |   |     |
| <b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b>   |                   |                            |                  |   |     |
| <a href="#">3</a>   | 2 of 6            | -/0.0                      | 175.2 / -1.69    | JFZ (SEE & USE ON0058801)<br>D/A COLOR YOUR WORLD 40 BRISTOL ROAD E<br>MISSISSAUGA ON L4Z 3K8 | GEN |
| <b>Generator No.:</b> ON0055801<br><b>Status:</b><br><b>Approval Years:</b> 95,96,97<br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 9919<br><b>SIC Description:</b> OTHER MACH. RENTAL<br><br><b>--Details--</b><br><b>Waste Code:</b> 211<br><b>Waste Description:</b> AROMATIC SOLVENTS |                   |                            |                  |   |     |
| <b>PO Box No.:</b><br><b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b>   |                   |                            |                  |   |     |
| <a href="#">3</a>   | 3 of 6            | -/0.0                      | 175.2 / -1.69    | COLOR (OUT OF BUS)<br>40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                          | GEN |
| <b>Generator No.:</b> ON0058803<br><b>Status:</b><br><b>Approval Years:</b> 96,97<br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 9919<br><b>SIC Description:</b> OTHER MACH. RENTAL<br><br><b>--Details--</b><br><b>Waste Code:</b> 211<br><b>Waste Description:</b> AROMATIC SOLVENTS    |                   |                            |                  |   |     |
| <b>PO Box No.:</b><br><b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b>   |                   |                            |                  |   |     |
| <a href="#">3</a>   | 4 of 6            | -/0.0                      | 175.2 / -1.69    | COLOR YOUR WORLD (OUT OF BUSINESS)<br>40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8          | GEN |
| <b>Generator No.:</b> ON0058803<br><b>Status:</b><br><b>Approval Years:</b> 98<br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 9919<br><b>SIC Description:</b> OTHER MACH. RENTAL<br><br><b>--Details--</b><br><b>Waste Code:</b> 211  |                   |                            |                  |   |     |
| <b>PO Box No.:</b><br><b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b>   |                   |                            |                  |   |     |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m)                         | Elev/Diff<br>(m) | Site   | DB  |
|--------------------|----------------------|--|------------------|--|-----|
| Waste Description: |                      | AROMATIC SOLVENTS                                  |                  |  |     |
| <a href="#">3</a>  | 5 of 6               | -/0.0  | 175.2 / -1.69    | COLOR YOUR WORLD (OUT OF BUSINESS)P.<br>40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8       | GEN |
| Generator No.:     |                      | ON058801   |                  | PO Box No.:  |     |
| Status:            |                      |  |                  | Country:   |     |
| Approval Years:    |                      | 95,96,97,98  |                  | Choice of Contact:   |     |
| Contam. Facility:  |                      |  |                  | Co Admin:  |     |
| MHSW Facility:     |                      |  |                  | Phone No. Admin:   |     |
| SIC Code:          |                      | 9919   |                  |  |     |
| SIC Description:   |                      | OTHER MACH. RENTAL                                 |                  |  |     |
| --Details--        |                      |  |                  |  |     |
| Waste Code:        |                      | 211  |                  |  |     |
| Waste Description: |                      | AROMATIC SOLVENTS                                  |                  |  |     |
| <a href="#">3</a>  | 6 of 6               | -/0.0  | 175.2 / -1.69    | JFZ (SEE & USE ON0058801)<br>COLOR YOUR WORLD 40 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8 | GEN |
| Generator No.:     |                      | ON0055801  |                  | PO Box No.:  |     |
| Status:            |                      |  |                  | Country:   |     |
| Approval Years:    |                      | 98   |                  | Choice of Contact:   |     |
| Contam. Facility:  |                      |  |                  | Co Admin:  |     |
| MHSW Facility:     |                      |  |                  | Phone No. Admin:   |     |
| SIC Code:          |                      | 9919   |                  |  |     |
| SIC Description:   |                      | OTHER MACH. RENTAL                                 |                  |  |     |
| --Details--        |                      |  |                  |  |     |
| Waste Code:        |                      | 211  |                  |  |     |
| Waste Description: |                      | AROMATIC SOLVENTS                                  |                  |  |     |
| <a href="#">4</a>  | 1 of 9               | -/0.0  | 175.6 / -1.28    | Savers Inc.<br>70 Bristol Road East<br>Mississauga ON L4Z 3K8                                | GEN |
| Generator No.:     |                      | ON6934691  |                  | PO Box No.:  |     |
| Status:            |                      |  |                  | Country:   |     |
| Approval Years:    |                      | 2011   |                  | Choice of Contact:   |     |
| Contam. Facility:  |                      |  |                  | Co Admin:  |     |
| MHSW Facility:     |                      |  |                  | Phone No. Admin:   |     |
| SIC Code:          |                      | 452999   |                  |  |     |
| SIC Description:   |                      |  |                  |  |     |
| <a href="#">4</a>  | 2 of 9               | -/0.0  | 175.6 / -1.28    | Value Village Stores<br>70 Bristol Road East<br>Mississauga ON L4Z 3K8                       | GEN |
| Generator No.:     |                      | ON6934691  |                  | PO Box No.:  |     |
| Status:            |                      |  |                  | Country:   |     |
| Approval Years:    |                      | 2012   |                  | Choice of Contact:   |     |
| Contam. Facility:  |                      |  |                  | Co Admin:  |     |
| MHSW Facility:     |                      |  |                  | Phone No. Admin:   |     |
| SIC Code:          |                      | 452999   |                  |  |     |
| SIC Description:   |                      | All Other Miscellaneous General Merchandise Stores |                  |  |     |

| Map Key                  | Number of Records | Direction/<br>Distance (m)                         | Elev/Diff<br>(m) | Site   | DB  |
|--------------------------|-------------------|--|------------------|--|-----|
|                          |                   |  |                  |  |     |
| <a href="#">4</a>        | 3 of 9            | -/0.0  | 175.6 / -1.28    | RioCan Real Estate Investment Trust<br>70 Bristol Road East, Mississauga<br>Mississauga ON L4Z 3K8 | GEN |
| Generator No.: ON2621033 |                   | Status:  |                  | PO Box No.:  |     |
| Approval Years: 2011     |                   | Contam. Facility:                                  |                  | Country:   |     |
| MHSW Facility:           |                   | SIC Code: 445110, 531310                           |                  | Choice of Contact:   |     |
| SIC Description:         |                   |  |                  | Co Admin:  |     |
|                          |                   |  |                  | Phone No. Admin:   |     |
|                          |                   |  |                  |  |     |
| <a href="#">4</a>        | 4 of 9            | -/0.0  | 175.6 / -1.28    | Value Village Stores<br>70 Bristol Road East<br>Mississauga ON                                     | GEN |
| Generator No.: ON6934691 |                   | Status:  |                  | PO Box No.:  |     |
| Approval Years: 2013     |                   | Contam. Facility:                                  |                  | Country:   |     |
| MHSW Facility:           |                   | SIC Code: 452999                                   |                  | Choice of Contact:   |     |
| SIC Description:         |                   | ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES |                  | Co Admin:  |     |
|                          |                   |  |                  | Phone No. Admin:   |     |
| <b>--Details--</b>       |                   |  |                  |  |     |
| Waste Code:              |                   | 331  |                  |  |     |
| Waste Description:       |                   | WASTE COMPRESSED GASES                             |                  |  |     |
| Waste Code:              |                   | 261  |                  |  |     |
| Waste Description:       |                   | PHARMACEUTICALS                                    |                  |  |     |
| Waste Code:              |                   | 263  |                  |  |     |
| Waste Description:       |                   | ORGANIC LABORATORY CHEMICALS                       |                  |  |     |
| Waste Code:              |                   | 242  |                  |  |     |
| Waste Description:       |                   | HALOGENATED PESTICIDES                             |                  |  |     |
| Waste Code:              |                   | 262  |                  |  |     |
| Waste Description:       |                   | DETERGENTS/SOAPS                                   |                  |  |     |
| Waste Code:              |                   | 312  |                  |  |     |
| Waste Description:       |                   | PATHOLOGICAL WASTES                                |                  |  |     |
| Waste Code:              |                   | 148  |                  |  |     |
| Waste Description:       |                   | INORGANIC LABORATORY CHEMICALS                     |                  |  |     |
| Waste Code:              |                   | 122  |                  |  |     |
| Waste Description:       |                   | ALKALINE WASTES - OTHER METALS                     |                  |  |     |
| Waste Code:              |                   | 145  |                  |  |     |
| Waste Description:       |                   | PAINT/PIGMENT/COATING RESIDUES                     |                  |  |     |
|                          |                   |  |                  |  |     |
| <a href="#">4</a>        | 5 of 9            | -/0.0  | 175.6 / -1.28    | COMMISSO'S - MISSISSAUGA<br>70 BRISTOL ROAD EAST<br>MISSISSAUGA ON L4Z 3K8                         | PES |
| Licence No.:             |                   | Operator Box:                                      |                  |  |     |
| Detail Licence No.:      |                   | Operator Class:                                    |                  |  |     |



| Map Key  | Number of<br>Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB   |
|--|--|----------------------------|------------------|---|--|
| <b>Licence Type Code:</b><br><b>Licence Type:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Trade Name:</b><br><b>Post Office Box:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b>  | 23<br>Limited Vendor   |                            |                  | <b>Operator No.:</b><br><b>Operator Type:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Oper Phone Area Cd:</b><br><b>Ext:</b><br><b>Oper Phone Number:</b><br><b>Proponent Ext:</b>  |  |
| <a href="#">4</a>  | 6 of 9   | -/0.0                      | 175.6 / -1.28    | <b>PROVIGO DISTRIBUTION INC. O/A<br/> SANDALWOOD VALU-MART<br/> 70 BRISTOL ROAD EAST<br/> MISSISSAUGA ON L4Z 3K8</b>  | <b>PES</b>   |
| <b>Licence No.:</b><br><b>Detail Licence No.:</b><br><b>Licence Type Code:</b><br><b>Licence Type:</b><br><b>Licence Class:</b><br><b>Licence Control:</b><br><b>Trade Name:</b><br><b>Post Office Box:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Region:</b><br><b>District:</b><br><b>County:</b>   | 11605<br>23-01-11605-0<br>23<br>Limited Vendor<br>01<br>0  |                            |                  | <b>Operator Box:</b><br><b>Operator Class:</b><br><b>Operator No.:</b><br><b>Operator Type:</b><br><b>Operator Lot:</b><br><b>Oper Concession:</b><br><b>Operator Region:</b><br><b>Operator District:</b><br><b>Operator County:</b><br><b>Oper Phone Area Cd:</b><br><b>Ext:</b><br><b>Oper Phone Number:</b><br><b>Proponent Ext:</b>                            |  |
| <a href="#">4</a>  | 7 of 9   | -/0.0                      | 175.6 / -1.28    | <b>Day and Ross&lt;UNOFFICIAL&gt;<br/> 70 Bristol Road East PARKING LOT (LOADING<br/> DOCK) OF COMMISSIO GROCERY<br/> STORE&lt;UNOFFICIAL&gt;<br/> Mississauga ON L4Z 3K8</b>   | <b>SPL</b>   |
| <b>Ref No:</b><br><b>Contaminant Name:</b><br><b>Contaminant Code:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No</b><br><b>1:</b><br><b>Contaminant Qty:</b><br><b>Material Group:</b><br><b>MOE Reported Dt:</b><br><b>Health/Env Conseq:</b><br><b>Incident Dt:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b> | 3856-6LNPQN<br>EC 440<br>99<br><br><br>340 L<br>Other<br>2/3/2006<br><br>2/3/2006<br>Other Discharges<br><br>Error- Operator error<br>Day and Ross - 90 gallons of paint ingredient<br>to grnd |                            |                  | <b>Sector Type:</b><br><b>Source Type:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><br><b>SAC Action Class:</b><br><b>Year:</b><br><b>Site Address:</b><br><b>Site Conc:</b><br><b>Site Lot:</b><br><b>Site County/District:</b><br><b>Site Municipality:</b><br><b>Site Postal Code:</b> | Other<br><br>Water<br><br>Possible<br>Surface Water Pollution<br><br><br>70 BRISTOL ROAD EAST<br><br>Mississauga |
| <a href="#">4</a>  | 8 of 9   | -/0.0                      | 175.6 / -1.28    | <b>70 Bristol Rd. East.<br/> Mississauga ON L4Z 3K8</b>   | <b>SPL</b>   |
| <b>Ref No:</b><br><b>Contaminant Name:</b>   | 7367-7B4RQ6<br>REFRIGERANT GAS, N.O.S.   |                            |                  | <b>Sector Type:</b><br><b>Source Type:</b>  | Other  |

| Map Key  | Number of Records   | Direction/ Distance (m) | Elev/Diff (m) | Site  | DB   |
|--|---|-------------------------|---------------|---|--|
| <b>Contaminant Code:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Contaminant Qty:</b><br><b>Material Group:</b><br><b>MOE Reported Dt:</b><br><b>Health/Env Conseq:</b><br><b>Incident Dt:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b>   | 38<br><br><br><br>136.08 kg<br>1/22/2008<br>Discharge or Emission to Air<br>Equipment Failure<br>Price Choppers 300 Lbs. (136.08 Kg) of R404A to atm.   |                         |               | <b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><br><b>SAC Action Class:</b><br><b>Year:</b><br><b>Site Address:</b><br><b>Site Conc:</b><br><b>Site Lot:</b><br><b>Site County/District:</b><br><b>Site Municipality:</b><br><b>Site Postal Code:</b>   | Confirmed<br>Air Pollution; Other Impact(s)<br><br>Air Spills - Gases and Vapours<br><br>Mississauga |
| <u>4</u>   | 9 of 9  | -/0.0                   | 175.6 / -1.28 | 70 Bristol Rd. E<UNOFFICIAL><br>Mississauga ON L4Z 3K8  | SPL  |
| <b>Ref No:</b><br><b>Contaminant Name:</b><br><b>Contaminant Code:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Contaminant Qty:</b><br><b>Material Group:</b><br><b>MOE Reported Dt:</b><br><b>Health/Env Conseq:</b><br><b>Incident Dt:</b><br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b> | 6104-6Z2SDZ<br>FREON (CFC)<br>38<br><br>138 kg<br>Gases/Particulate<br>3/6/2007<br>Valve / Fitting Leak Or Failure<br>Gasket/Joint Failure - Any point of connection (Except Weld/Seam)<br>Price Chopper: 138kg R404a to atm, packing failure |                         |               | <b>Sector Type:</b><br><b>Source Type:</b><br><b>Receiving Medium:</b><br><b>Receiving Env:</b><br><b>Environment Impact:</b><br><b>Nature of Impact:</b><br><br><b>SAC Action Class:</b><br><b>Year:</b><br><b>Site Address:</b><br><b>Site Conc:</b><br><b>Site Lot:</b><br><b>Site County/District:</b><br><b>Site Municipality:</b><br><b>Site Postal Code:</b> | Other<br>Air<br>possible<br>Air Pollution; Other Impact(s)<br><br>Mississauga                        |
| <u>5</u>   | 1 of 7  | -/0.0                   | 174.9 / -2.01 | Mail Boxes Etc.<br>60 Bristol Rd E Unit 8<br>Mississauga ON L4Z 3K8   | SCT  |
| <b>Established:</b><br><b>Plant Size (ft²):</b><br><b>Employment:</b><br><br><b>--Details--</b><br><b>Description:</b><br><b>SIC/NAICS Code:</b><br><br><b>Description:</b><br><b>SIC/NAICS Code:</b><br><br><b>Description:</b><br><b>SIC/NAICS Code:</b><br><br><b>Description:</b><br><b>SIC/NAICS Code:</b><br><br><b>Description:</b><br><b>SIC/NAICS Code:</b>   | 1992<br>1100<br>3<br><br>Quick Printing<br>323114<br><br>Digital Printing<br>323115<br><br>Other Printing<br>323119<br><br>Other Support Activities for Transportation<br>488990<br><br>Postal Service<br>491110                              |                         |               |   |  |

| Map Key                  | Number of Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site   | DB         |
|--------------------------|-------------------|---|------------------|--|------------|
| <b>Description:</b>      |                   | Couriers  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 492110  |                  |  |            |
| <b>Description:</b>      |                   | Wired Telecommunications Carriers   |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 517110  |                  |  |            |
| <b>Description:</b>      |                   | Direct Mail Advertising   |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 541860  |                  |  |            |
| <b>Description:</b>      |                   | Business Service Centres  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 561430  |                  |  |            |
| <a href="#">5</a>        | 2 of 7            | -0.0  | 174.9 / -2.01    | <b>SANI METAL LTD.<br/>60 BRISTOL RD E<br/>MISSISSAUGA ON L4Z 3K8</b>              | <b>SCT</b> |
| <b>Established:</b>      |                   | 1966  |                  |  |            |
| <b>Plant Size (ft²):</b> |                   | 0   |                  |  |            |
| <b>Employment:</b>       |                   | 2   |                  |  |            |
| <b>--Details--</b>       |                   |   |                  |  |            |
| <b>Description:</b>      |                   | Service Establishment Machinery, Equipment and Supplies Wholesaler-Distributors |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 417920  |                  |  |            |
| <b>Description:</b>      |                   | COMMERCIAL EQUIPMENT, N.E.C.  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 5046  |                  |  |            |
| <a href="#">5</a>        | 3 of 7            | -0.0  | 174.9 / -2.01    | <b>MechatroSoft Inc.<br/>60 Bristol Rd E Suite 139<br/>Mississauga ON L4Z 3K8</b>  | <b>SCT</b> |
| <b>Established:</b>      |                   | 01-AUG-99   |                  |  |            |
| <b>Plant Size (ft²):</b> |                   |   |                  |  |            |
| <b>Employment:</b>       |                   |   |                  |  |            |
| <b>--Details--</b>       |                   |   |                  |  |            |
| <b>Description:</b>      |                   | Engineering Services  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 541330  |                  |  |            |
| <b>Description:</b>      |                   | Computer Systems Design and Related Services                                    |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 541510  |                  |  |            |
| <b>Description:</b>      |                   | All Other Miscellaneous Fabricated Metal Product Manufacturing                  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 332999  |                  |  |            |
| <b>Description:</b>      |                   | Engineering Services  |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 541330  |                  |  |            |
| <b>Description:</b>      |                   | Other Metalworking Machinery Manufacturing                                      |                  |  |            |
| <b>SIC/NAICS Code:</b>   |                   | 333519  |                  |  |            |
| <a href="#">5</a>        | 4 of 7            | -0.0  | 174.9 / -2.01    | <b>SPHERE TECH BATTERIES<br/>60 Bristol Rd E Unit 8<br/>Mississauga ON L4Z 3K8</b> | <b>SCT</b> |
| <b>Established:</b>      |                   | 1978  |                  |  |            |
| <b>Plant Size (ft²):</b> |                   | 2500  |                  |  |            |

| Map Key                  | Number of<br>Records | Direction/<br>Distance (m)                       | Elev/Diff<br>(m) | Site  | DB         |
|--------------------------|----------------------|--|------------------|---|------------|
| <b>Employment:</b>       |                      | 10   |                  |   |            |
| <b>--Details--</b>       |                      |  |                  |   |            |
| <b>Description:</b>      |                      | Battery Manufacturing                            |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 335910   |                  |   |            |
| <a href="#"><u>5</u></a> | 5 of 7               | -/0.0  | 174.9 / -2.01    | <b>SEROTEC CANADA LTD.<br/>60 BRISTOL RD E SUITE 241<br/>MISSISSAUGA ON L4Z 3K8</b> | <b>SCT</b> |
| <b>Established:</b>      |                      | 1983   |                  |   |            |
| <b>Plant Size (ft²):</b> |                      | 0  |                  |   |            |
| <b>Employment:</b>       |                      | 4  |                  |   |            |
| <b>--Details--</b>       |                      |  |                  |   |            |
| <b>Description:</b>      |                      | IN VITRO AND IN VIVO DIAGNOSTIC SUBSTANCES       |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 2835   |                  |   |            |
| <a href="#"><u>5</u></a> | 6 of 7               | -/0.0  | 174.9 / -2.01    | <b>The UPS Store #14<br/>60 Bristol Rd E Unit 8<br/>Mississauga ON L4Z 3K8</b>      | <b>SCT</b> |
| <b>Established:</b>      |                      | 01-AUG-92  |                  |   |            |
| <b>Plant Size (ft²):</b> |                      | 1100   |                  |   |            |
| <b>Employment:</b>       |                      |  |                  |   |            |
| <b>--Details--</b>       |                      |  |                  |   |            |
| <b>Description:</b>      |                      | Business Service Centres                         |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 561430   |                  |   |            |
| <b>Description:</b>      |                      | Postal Service                                   |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 491110   |                  |   |            |
| <b>Description:</b>      |                      | Other Printing                                   |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 323119   |                  |   |            |
| <b>Description:</b>      |                      | Quick Printing                                   |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 323114   |                  |   |            |
| <b>Description:</b>      |                      | Digital Printing                                 |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 323115   |                  |   |            |
| <b>Description:</b>      |                      | Couriers   |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 492110   |                  |   |            |
| <b>Description:</b>      |                      | Direct Mail Advertising                          |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 541860   |                  |   |            |
| <b>Description:</b>      |                      | Wired Telecommunications Carriers (except Cable) |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 517111   |                  |   |            |
| <b>Description:</b>      |                      | Business Service Centres                         |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 561430   |                  |   |            |
| <b>Description:</b>      |                      | Other Support Activities for Transportation      |                  |   |            |
| <b>SIC/NAICS Code:</b>   |                      | 488990   |                  |   |            |

| Map Key                      | Number of<br>Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m)   | Site   | DB                          |
|------------------------------|----------------------|--|--------------------|--|-----------------------------|
| <a href="#">5</a>            | 7 of 7               | -0.0   | 174.9 / -2.01      | SDS Manufacturing Inc.<br>60 Bristol Rd E Box 402 Unit 8<br>Mississauga ON L4Z 3K8 | SCT                         |
| Established:                 |                      | 1992   |                    |  |                             |
| Plant Size (ft²):            |                      |  |                    |  |                             |
| Employment:                  |                      |  |                    |  |                             |
| --Details--                  |                      |  |                    |  |                             |
| Description:                 |                      | All Other General-Purpose Machinery Manufacturing                    |                    |  |                             |
| SIC/NAICS Code:              |                      | 333990   |                    |  |                             |
| Description:                 |                      | Industrial Machinery, Equipment and Supplies Wholesaler-Distributors |                    |  |                             |
| SIC/NAICS Code:              |                      | 417230   |                    |  |                             |
| Description:                 |                      | Rubber and Plastics Industry Machinery Manufacturing                 |                    |  |                             |
| SIC/NAICS Code:              |                      | 333220   |                    |  |                             |
| Description:                 |                      | All Other Industrial Machinery Manufacturing                         |                    |  |                             |
| SIC/NAICS Code:              |                      | 333299   |                    |  |                             |
| Description:                 |                      | Material Handling Equipment Manufacturing                            |                    |  |                             |
| SIC/NAICS Code:              |                      | 333920   |                    |  |                             |
|                              |                      |  |                    |  |                             |
| <a href="#">6</a>            | 1 of 1               | -0.0   | 175.2 / -1.69      | lot 2 con 1<br>MISSISSAUGA ON  | WWIS                        |
| Well ID:                     |                      | 7158621  | Data Entry Status: |  |                             |
| Construction Date:           |                      |  | Data Src:          |  |                             |
| Primary Water Use:           |                      |  | Date Received:     |  | 2/1/2011                    |
| Sec. Water Use:              |                      |  | Selected Flag:     |  | 1                           |
| Final Well Status:           |                      | Observation Wells  | Abandonment Rec:   |  |                             |
| Water Type:                  |                      |  | Contractor:        |  | 7147                        |
| Casing Material:             |                      |  | Form Version:      |  | 7                           |
| Audit No:                    |                      | Z124661  | Owner:             |  |                             |
| Tag:                         |                      | A107030  | Street Name:       |  | 60 BRISTOL RD. EAST         |
| Construction                 |                      |  | County:            |  | PEEL                        |
| Method:                      |                      |  | Municipality:      |  | MISSISSAUGA CITY            |
| Elevation (m):               |                      |  | Site Info:         |  |                             |
| Elevation Reliability:       |                      |  | Lot:               |  | 002                         |
| Depth to Bedrock:            |                      |  | Concession:        |  | 01                          |
| Well Depth:                  |                      |  | Concession Name:   |  | HS E                        |
| Overburden/Bedrock:          |                      |  | Easting NAD83:     |  |                             |
| Pump Rate:                   |                      |  | Northing NAD83:    |  |                             |
| Static Water Level:          |                      |  | Zone:              |  |                             |
| Flowing (Y/N):               |                      |  | UTM Reliability:   |  |                             |
| Flow Rate:                   |                      |  |                    |  |                             |
| Clear/Cloudy:                |                      |  |                    |  |                             |
| Bore Hole Information        |                      |  |                    |  |                             |
| Bore Hole ID:                |                      | 1003467588   | Spatial Status:    |  |                             |
| DP2BR:                       |                      |  | Cluster Kind:      |  |                             |
| Code OB:                     |                      |  | UTMRC:             |  | 3                           |
| Code OB Desc:                |                      |  | UTMRC Desc:        |  | margin of error : 10 - 30 m |
| Open Hole:                   |                      |  | Location Method:   |  | wwr                         |
| Elevation:                   |                      | 177.313568   | Org CS:            |  | UTM83                       |
| Elevrc:                      |                      |  | Date Completed:    |  | 1/17/2011                   |
| Remarks:                     |                      |  |                    |  |                             |
| Elevrc Desc:                 |                      |  |                    |  |                             |
| Location Source Date:        |                      |  |                    |  |                             |
| Improvement Location Source: |                      |  |                    |  |                             |

| Map Key  | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--|----------------------|----------------------------|------------------|------|----|
| <b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> |                      |                            |                  |      |    |
| <b><u>Overburden and Bedrock</u></b>   |                      |                            |                  |      |    |
| <b><u>Materials Interval</u></b>   |                      |                            |                  |      |    |
| Formation ID:  |                      | 1003730886                 |                  |      |    |
| Layer:   |                      | 1                          |                  |      |    |
| Color:   |                      | 8                          |                  |      |    |
| General Color:   |                      | BLACK                      |                  |      |    |
| Mat1:  |                      |                            |                  |      |    |
| Most Common Material:  |                      |                            |                  |      |    |
| Mat2:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Mat3:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Formation Top Depth:   |                      | 0.00                       |                  |      |    |
| Formation End Depth:   |                      | 0.10                       |                  |      |    |
| Formation End Depth UOM:   |                      | m                          |                  |      |    |
| Formation ID:  |                      | 1003730887                 |                  |      |    |
| Layer:   |                      | 2                          |                  |      |    |
| Color:   |                      | 6                          |                  |      |    |
| General Color:   |                      | BROWN                      |                  |      |    |
| Mat1:  |                      | 01                         |                  |      |    |
| Most Common Material:  |                      | FILL                       |                  |      |    |
| Mat2:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Mat3:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Formation Top Depth:   |                      | 0.10                       |                  |      |    |
| Formation End Depth:   |                      | 2.10                       |                  |      |    |
| Formation End Depth UOM:   |                      | m                          |                  |      |    |
| Formation ID:  |                      | 1003730888                 |                  |      |    |
| Layer:   |                      | 3                          |                  |      |    |
| Color:   |                      | 6                          |                  |      |    |
| General Color:   |                      | BROWN                      |                  |      |    |
| Mat1:  |                      | 06                         |                  |      |    |
| Most Common Material:  |                      | SILT                       |                  |      |    |
| Mat2:  |                      | 28                         |                  |      |    |
| Other Materials:   |                      | SAND                       |                  |      |    |
| Mat3:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Formation Top Depth:   |                      | 2.10                       |                  |      |    |
| Formation End Depth:   |                      | 10.60                      |                  |      |    |
| Formation End Depth UOM:   |                      | m                          |                  |      |    |
| Formation ID:  |                      | 1003730889                 |                  |      |    |
| Layer:   |                      | 4                          |                  |      |    |
| Color:   |                      |                            |                  |      |    |
| General Color:   |                      |                            |                  |      |    |
| Mat1:  |                      |                            |                  |      |    |
| Most Common Material:  |                      |                            |                  |      |    |
| Mat2:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Mat3:  |                      |                            |                  |      |    |
| Other Materials:   |                      |                            |                  |      |    |
| Formation Top Depth:   |                      | 10.60                      |                  |      |    |
| Formation End Depth:   |                      |                            |                  |      |    |
| Formation End Depth UOM:   |                      | m                          |                  |      |    |
| <b><u>Annular Space/Abandonment</u></b>  |                      |                            |                  |      |    |

| <b>Map Key</b>  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|------------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b><u>Sealing Record</u></b>                            |                              |                                    |                          |             |           |
| <b>Plug ID:</b>   |                              | 1003730896                         |                          |             |           |
| <b>Layer:</b>   |                              | 1                                  |                          |             |           |
| <b>Plug From:</b>                                       |                              | 0.00                               |                          |             |           |
| <b>Plug To:</b>   |                              | 0.20                               |                          |             |           |
| <b>Plug Depth UOM:</b>                                  |                              | m                                  |                          |             |           |
| <b>Plug ID:</b>   |                              | 1003730897                         |                          |             |           |
| <b>Layer:</b>   |                              | 2                                  |                          |             |           |
| <b>Plug From:</b>                                       |                              | 0.20                               |                          |             |           |
| <b>Plug To:</b>   |                              | 7.00                               |                          |             |           |
| <b>Plug Depth UOM:</b>                                  |                              | m                                  |                          |             |           |
| <b>Plug ID:</b>   |                              | 1003730898                         |                          |             |           |
| <b>Layer:</b>   |                              | 3                                  |                          |             |           |
| <b>Plug From:</b>                                       |                              | 7.00                               |                          |             |           |
| <b>Plug To:</b>   |                              | 10.60                              |                          |             |           |
| <b>Plug Depth UOM:</b>                                  |                              | m                                  |                          |             |           |
| <b>Plug ID:</b>   |                              | 1003730899                         |                          |             |           |
| <b>Layer:</b>   |                              | 4                                  |                          |             |           |
| <b>Plug From:</b>                                       |                              |                                    |                          |             |           |
| <b>Plug To:</b>   |                              | 10.60                              |                          |             |           |
| <b>Plug Depth UOM:</b>                                  |                              | m                                  |                          |             |           |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b> |                              |                                    |                          |             |           |
| <b>Method Construction ID:</b>                          |                              | 1003730894                         |                          |             |           |
| <b>Method Construction Code:</b>                        |                              |                                    |                          |             |           |
| <b>Method Construction:</b>                             |                              |                                    |                          |             |           |
| <b>Other Method Construction:</b>                       |                              |                                    |                          |             |           |
| <b><u>Pipe Information</u></b>                          |                              |                                    |                          |             |           |
| <b>Pipe ID:</b>   |                              | 1003730885                         |                          |             |           |
| <b>Casing No:</b>                                       |                              | 0                                  |                          |             |           |
| <b>Comment:</b>   |                              |                                    |                          |             |           |
| <b>Alt Name:</b>  |                              |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>              |                              |                                    |                          |             |           |
| <b>Casing ID:</b>                                       |                              | 1003730892                         |                          |             |           |
| <b>Layer:</b>   |                              | 1                                  |                          |             |           |
| <b>Material:</b>  |                              | 5                                  |                          |             |           |
| <b>Open Hole or Material:</b>                           |                              | PLASTIC                            |                          |             |           |
| <b>Depth From:</b>                                      |                              | 0.00                               |                          |             |           |
| <b>Depth To:</b>  |                              | 7.50                               |                          |             |           |
| <b>Casing Diameter:</b>                                 |                              | 5.00                               |                          |             |           |
| <b>Casing Diameter UOM:</b>                             |                              | cm                                 |                          |             |           |
| <b>Casing Depth UOM:</b>                                |                              | m                                  |                          |             |           |
| <b><u>Construction Record - Screen</u></b>              |                              |                                    |                          |             |           |
| <b>Screen ID:</b>                                       |                              | 1003730893                         |                          |             |           |
| <b>Layer:</b>   |                              |                                    |                          |             |           |
| <b>Slot:</b>  |                              |                                    |                          |             |           |
| <b>Screen Top Depth:</b>                                |                              |                                    |                          |             |           |
| <b>Screen End Depth:</b>                                |                              |                                    |                          |             |           |
| <b>Screen Material:</b>                                 |                              |                                    |                          |             |           |
| <b>Screen Depth UOM:</b>                                |                              | m                                  |                          |             |           |



| Map Key                                  | Number of Records | Direction/<br>Distance (m)               | Elev/Diff<br>(m) | Site   | DB  |
|--|-------------------|--|------------------|--|---|
| Screen Diameter UOM:<br>Screen Diameter: |                   | cm                                       |                  |  |   |
| <u>Water Details</u>                     |                   |  |                  |  |   |
| Water ID:                                |                   | 1003730891                               |                  |  |   |
| Layer:                                   |                   | 1  |                  |  |   |
| Kind Code:                               |                   | 1  |                  |  |   |
| Kind:                                    |                   | FRESH                                    |                  |  |   |
| Water Found Depth:                       |                   | 8.50                                     |                  |  |   |
| Water Found Depth UOM:                   |                   | m  |                  |  |   |
| <u>Hole Diameter</u>                     |                   |  |                  |  |   |
| Hole ID:                                 |                   | 1003730890                               |                  |  |   |
| Diameter:                                |                   | 11.40                                    |                  |  |   |
| Depth From:                              |                   | 0.00                                     |                  |  |   |
| Depth To:                                |                   | 10.60                                    |                  |  |   |
| Hole Depth UOM:                          |                   | m  |                  |  |   |
| Hole Diameter UOM:                       |                   | cm                                       |                  |  |   |
| <u>7</u>                                 | 1 of 1            | W/13.6                                   | 178.8 / 1.96     | MCDONALD'S RESTAURANTS OF CANADA<br>LIMITED<br>HWY. 10 AND BRISTOL ROAD<br>MISSISSAUGA CITY ON | CA  |
| Certificate #:                           |                   | 8-3286-89-                               |                  |  |   |
| Application Year:                        |                   | 89                                       |                  |  |   |
| Issue Date:                              |                   | 1/5/1990                                 |                  |  |   |
| Approval Type:                           |                   | Industrial air                           |                  |  |   |
| Status:                                  |                   | Approved                                 |                  |  |   |
| Application Type:                        |                   |  |                  |  |   |
| Client Name::                            |                   |  |                  |  |   |
| Client Address::                         |                   |  |                  |  |   |
| Client City::                            |                   |  |                  |  |   |
| Client Postal Code::                     |                   |  |                  |  |   |
| Project Description::                    |                   | INSTALL HEATING/COOLING UNIT/EXHAUST FAN |                  |  |   |
| Contaminants::                           |                   |  |                  |  |   |
| Emission Control::                       |                   |  |                  |  |   |
| <u>8</u>                                 | 1 of 1            | WSW/46.6                                 | 178.6 / 1.69     | ROD DEVONISH SUNOCO SERVICE STATION<br>20 BRISTOL RD W<br>ON                                   | PRT   |
| Location ID:                             |                   | 9299                                     |                  |  |   |
| Type:                                    |                   | retail                                   |                  |  |   |
| Expiry Date:                             |                   | 1995-06-30                               |                  |  |   |
| Capacity (L):                            |                   | 172748                                   |                  |  |   |
| Licence #:                               |                   | 0055133001                               |                  |  |   |
| <u>9</u>                                 | 1 of 1            | E/53.5                                   | 173.8 / -3.04    | 65 Trailwood Dr<br>Mississauga ON  | SPL   |
| Ref No:                                  |                   | 0888-8XTRLC                              |                  | Sector Type:   |   |
| Contaminant Name:                        |                   | HYDRAULIC OIL                            |                  | Source Type:   |   |
| Contaminant Code:                        |                   | 15                                       |                  | Receiving Medium:  |   |
| Contaminant Limit 1:                     |                   |  |                  | Receiving Env:   |   |
| Contam Limit Freq 1:                     |                   |  |                  | Environment Impact:  |   |
| Contaminant UN No 1:                     |                   |  |                  | Nature of Impact:  |   |
| Contaminant Qty:                         |                   | 0 other - see incident description       |                  | SAC Action Class:  | Pollution Incident Reports (PIRs) and "Other" |

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--|-------------------|----------------------------|------------------|---|---|
| <b>Material Group:</b><br><b>MOE Reported Dt:</b> 04-SEP-12<br><b>Health/Env Conseq:</b><br><b>Incident Dt:</b> 03-SEP-12<br><b>Incident Cause:</b><br><b>Incident Event:</b><br><b>Incident Reason:</b><br><b>Incident Summary:</b> condominium: hyd line blew oil to grd, CB   |                   |                            |                  |   | calls<br>65 Trailwood Dr<br>Mississauga   |
| <a href="#">10</a>   | 1 of 1            | S/60.4                     | 176.8 / -0.05    | Hurontario Street<br>Mississauga ON   | EHS   |
| <b>Order ID:</b> 455008<br><b>Order No:</b> 20160428177<br><b>Customer ID:</b> 32824<br><b>Company ID:</b> 86148<br><b>Status:</b> C<br><b>Report Code:</b> 4CAN<br><b>Report Type:</b> Custom Report<br><b>Report Date:</b> 20-JUN-17<br><b>Report Requested by:</b> AECOM Canada Ltd.<br><b>Nearest Intersection:</b><br><b>Previous Site Name:</b><br><b>Additional Info Ordered:</b>       |                   |                            |                  |   | <b>Date Received:</b> 28-APR-16<br><b>Lot/Building Size:</b> ~ 32 km linear study<br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0<br><b>Large Radius:</b> .1<br><b>X:</b> -79.661167<br><b>Y:</b> 43.613057 |
| <a href="#">11</a>   | 1 of 2            | NNE/71.5                   | 174.9 / -2.01    | ANTREX GROUP - BRISTOL RD.E. (PRIVATE)<br>115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7  | CA  |
| <b>Certificate #:</b> 7-0952-91-<br><b>Application Year:</b> 91<br><b>Issue Date:</b> 8/2/1991<br><b>Approval Type:</b> Municipal water<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name::</b><br><b>Client Address::</b><br><b>Client City::</b><br><b>Client Postal Code::</b><br><b>Project Description::</b><br><b>Contaminants::</b><br><b>Emission Control::</b> |                   |                            |                  |   |   |
| <a href="#">11</a>   | 2 of 2            | NNE/71.5                   | 174.9 / -2.01    | ANTREX GROUP - BRISTOL RD. E. (PRIVATE)<br>115 BRISTOL ROAD EAST<br>MISSISSAUGA CITY ON L4Z 3P7 | CA  |
| <b>Certificate #:</b> 3-1193-91-<br><b>Application Year:</b> 91<br><b>Issue Date:</b> 8/2/1991<br><b>Approval Type:</b> Municipal sewage<br><b>Status:</b> Approved<br><b>Application Type:</b><br><b>Client Name::</b><br><b>Client Address::</b><br><b>Client City::</b><br><b>Client Postal Code::</b><br><b>Project Description::</b><br><b>Contaminants::</b>                             |                   |                            |                  |   |   |

| Map Key               | Number of<br>Records | Direction/<br>Distance (m)             | Elev/Diff<br>(m) | Site   | DB   |
|-----------------------|----------------------|--|------------------|--|------|
| Emission Control::    |                      |  |                  |  |      |
| <a href="#">12</a>    | 1 of 6               | SW/76.3                                | 177.8 / 0.96     | THE J RABBA COMPANY LTD ATTN: RICHARD RABBA<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FSTH |
| License Issue Date:   |                      | 1/25/2005                              |                  |  |      |
| Tank Status:          |                      | Licensed                               |                  |  |      |
| Tank Status As Of:    |                      | August 2007                            |                  |  |      |
| Operation Type:       |                      | Retail Fuel Outlet                     |                  |  |      |
| Facility Type:        |                      | Gasoline Station - Self Serve          |                  |  |      |
| --Details--           |                      |  |                  |  |      |
| Status:               |                      | Active                                 |                  |  |      |
| Year of Installation: |                      | 1988                                   |                  |  |      |
| Corrosion Protection: |                      |  |                  |  |      |
| Capacity:             |                      | 36370                                  |                  |  |      |
| Tank Fuel Type:       |                      | Liquid Fuel Single Wall UST - Gasoline |                  |  |      |
| Status:               |                      | Active                                 |                  |  |      |
| Year of Installation: |                      | 1988                                   |                  |  |      |
| Corrosion Protection: |                      |  |                  |  |      |
| Capacity:             |                      | 36370                                  |                  |  |      |
| Tank Fuel Type:       |                      | Liquid Fuel Single Wall UST - Gasoline |                  |  |      |
| Status:               |                      | Active                                 |                  |  |      |
| Year of Installation: |                      | 1988                                   |                  |  |      |
| Corrosion Protection: |                      |  |                  |  |      |
| Capacity:             |                      | 36370                                  |                  |  |      |
| Tank Fuel Type:       |                      | Liquid Fuel Single Wall UST - Gasoline |                  |  |      |
| Status:               |                      | Active                                 |                  |  |      |
| Year of Installation: |                      | 1988                                   |                  |  |      |
| Corrosion Protection: |                      |  |                  |  |      |
| Capacity:             |                      | 27280                                  |                  |  |      |
| Tank Fuel Type:       |                      | Liquid Fuel Single Wall UST - Diesel   |                  |  |      |
| <a href="#">12</a>    | 2 of 6               | SW/76.3                                | 177.8 / 0.96     | RABBA MARKET EXPRESS C/O RICHARD RABBA<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3      | FSTH |
| License Issue Date:   |                      | 1/25/2005 10:45:00 AM                  |                  |  |      |
| Tank Status:          |                      | Licensed                               |                  |  |      |
| Tank Status As Of:    |                      | December 2008                          |                  |  |      |
| Operation Type:       |                      | Retail Fuel Outlet                     |                  |  |      |
| Facility Type:        |                      | Gasoline Station - Self Serve          |                  |  |      |
| --Details--           |                      |  |                  |  |      |
| Status:               |                      | Active                                 |                  |  |      |
| Year of Installation: |                      | 1988                                   |                  |  |      |
| Corrosion Protection: |                      |  |                  |  |      |
| Capacity:             |                      | 36370                                  |                  |  |      |
| Tank Fuel Type:       |                      | Liquid Fuel Single Wall UST - Gasoline |                  |  |      |

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|---|-------------------|----------------------------|------------------|--|-----|
| <div> <div> Status:<br/>Year of Installation:<br/>Corrosion Protection:<br/>Capacity:<br/>Tank Fuel Type: </div> <div> Active<br/>1988<br/><br/>36370<br/>Liquid Fuel Single Wall UST - Gasoline </div> </div> <div> <div> Status:<br/>Year of Installation:<br/>Corrosion Protection:<br/>Capacity:<br/>Tank Fuel Type: </div> <div> Active<br/>1988<br/><br/>36370<br/>Liquid Fuel Single Wall UST - Gasoline </div> </div> <div> <div> Status:<br/>Year of Installation:<br/>Corrosion Protection:<br/>Capacity:<br/>Tank Fuel Type: </div> <div> Active<br/>1988<br/><br/>36370<br/>Liquid Fuel Single Wall UST - Gasoline </div> </div> <div> <div> Status:<br/>Year of Installation:<br/>Corrosion Protection:<br/>Capacity:<br/>Tank Fuel Type: </div> <div> Active<br/>1988<br/><br/>27280<br/>Liquid Fuel Single Wall UST - Diesel </div> </div> |                   |                            |                  |  |     |
| <a href="#">12</a>  | 3 of 6            | SW/76.3                    | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS INC.<br>20 BRISTOL ROAD WEST BRISTOL & HWY 10<br>MISSISSAUGA ON L5R 3K3 | GEN |
| <div> <div> Generator No.:<br/>Status:<br/>Approval Years:<br/>Contam. Facility:<br/>MHSW Facility:<br/>SIC Code:<br/>SIC Description: </div> <div> ON6818228<br/><br/>2009<br/><br/><br/>447190<br/>Other Gasoline Stations </div> </div> <div> <div> --Details--<br/>Waste Code:<br/>Waste Description: </div> <div> 221<br/>LIGHT FUELS </div> </div> <div> <div> Waste Code:<br/>Waste Description: </div> <div> 251<br/>OIL SKIMMINGS &amp; SLUDGES </div> </div>  |                   |                            |                  |  |     |
| <div> <div> Generator No.:<br/>Status:<br/>Approval Years:<br/>Contam. Facility:<br/>MHSW Facility:<br/>SIC Code:<br/>SIC Description: </div> <div> ON6818228<br/><br/>05,06,07,08<br/><br/><br/>447190<br/>Other Gasoline Stations </div> </div> <div> <div> --Details--<br/>Waste Code:<br/>Waste Description: </div> <div> 221<br/>LIGHT FUELS </div> </div> <div> <div> Waste Code: </div> <div> 251 </div> </div>  |                   |                            |                  |  |     |
| <a href="#">12</a>  | 4 of 6            | SW/76.3                    | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS INC.<br>20 BRISTOL ROAD WEST BRISTOL & HWY 10<br>MISSISSAUGA ON L5R 3K3 | GEN |

| Map Key              | Number of<br>Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site  | DB  |
|----------------------|----------------------|---|------------------|---|-----|
| Waste Description:   |                      | OIL SKIMMINGS & SLUDGES   |                  |   |     |
| <a href="#">12</a>   | 5 of 6               | SW/76.3   | 177.8 / 0.96     | SUNOCO SELF SERV GAS STATION<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R3K3        | RST |
| Headcode:            |                      | 1186800   |                  |   |     |
| Headcode Desc:       |                      | Service Stations-Gasoline, Oil & Natural Gas                                |                  |   |     |
| Phone:               |                      | 9055070613  |                  |   |     |
| List Name:           |                      |   |                  |   |     |
| Description:         |                      |   |                  |   |     |
| <a href="#">12</a>   | 6 of 6               | SW/76.3   | 177.8 / 0.96     | SUNOCO<br>20 BRISTOL RD., SUNOCO S.S. SERVICE<br>STATION<br>MISSISSAUGA CITY ON | SPL |
| Ref No:              |                      | 132049  |                  | Sector Type:  |     |
| Contaminant Name:    |                      |   |                  | Source Type:  |     |
| Contaminant Code:    |                      |   |                  | Receiving Medium: LAND  |     |
| Contaminant Limit 1: |                      |   |                  | Receiving Env:  |     |
| Contam Limit Freq 1: |                      |   |                  | Environment Impact: CONFIRMED   |     |
| Contaminant UN No 1: |                      |   |                  | Nature of Impact: Soil contamination  |     |
| Contaminant Qty:     |                      |   |                  | SAC Action Class:   |     |
| Material Group:      |                      |   |                  | Year:   |     |
| MOE Reported Dt:     |                      | 9/18/1996   |                  | Site Address:   |     |
| Health/Env Conseq:   |                      |   |                  | Site Conc:  |     |
| Incident Dt:         |                      | 9/18/1996   |                  | Site Lot:   |     |
| Incident Cause:      |                      | PIPE/HOSE LEAK  |                  | Site County/District:   |     |
| Incident Event:      |                      |   |                  | Site Municipality: 21102  |     |
| Incident Reason:     |                      | ERROR   |                  | Site Postal Code:   |     |
| Incident Summary:    |                      | SUNOCO: 5 L OF GASOLINE TO GRAVEL<br>WHEN PUMP LINE SEVERED BY<br>ACCIDENT. |                  |   |     |
| <a href="#">13</a>   | 1 of 8               | SW/76.4   | 177.8 / 0.96     | RABBA MARKET EXPRESS C/O RICHARD<br>RABBA<br>20 BRISTOL RD W<br>MISSISSAUGA ON  | EXP |
| Instance No:         |                      | 10861843  |                  |   |     |
| Instance ID:         |                      | 46282   |                  |   |     |
| Instance Type:       |                      | FS Piping   |                  |   |     |
| Description:         |                      | FS Piping   |                  |   |     |
| Status:              |                      | EXPIRED   |                  |   |     |
| TSSA Program Area:   |                      |   |                  |   |     |
| Maximum Hazard Rank: |                      |   |                  |   |     |
| Facility Type:       |                      |   |                  |   |     |
| Expired Date:        |                      |   |                  |   |     |
| <a href="#">13</a>   | 2 of 8               | SW/76.4   | 177.8 / 0.96     | RABBA MARKET EXPRESS C/O RICHARD<br>RABBA<br>20 BRISTOL RD W<br>MISSISSAUGA ON  | EXP |
| Instance No:         |                      | 10861861  |                  |   |     |
| Instance ID:         |                      | 47130   |                  |   |     |
| Instance Type:       |                      | FS Piping   |                  |   |     |
| Description:         |                      | FS Piping   |                  |   |     |

| Map Key   | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site  | DB  |
|---|-------------------|--|------------------|---|-----|
| <b>Status:</b><br><b>TSSA Program Area:</b><br><b>Maximum Hazard Rank:</b><br><b>Facility Type:</b><br><b>Expired Date:</b>   |                   | EXPIRED  |                  |   |     |
| <a href="#">13</a>  | 3 of 8            | SW/76.4  | 177.8 / 0.96     | RABBA MARKET EXPRESS C/O RICHARD RABBA<br>20 BRISTOL RD W<br>MISSISSAUGA ON     | EXP |
| <b>Instance No:</b><br><b>Instance ID:</b><br><b>Instance Type:</b><br><b>Description:</b><br><b>Status:</b><br><b>TSSA Program Area:</b><br><b>Maximum Hazard Rank:</b><br><b>Facility Type:</b><br><b>Expired Date:</b>   |                   | 10861808<br>47082<br>FS Piping<br>FS Piping<br>EXPIRED   |                  |   |     |
| <a href="#">13</a>  | 4 of 8            | SW/76.4  | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FST |
| <b>Instance No:</b><br><b>Cont Name:</b><br><b>Instance Type:</b><br><b>Fuel Type:</b><br><b>Status:</b><br><b>Capacity:</b><br><b>Tank Material:</b><br><b>Corrosion Protection:</b><br><b>Tank Type:</b><br><b>Install Year:</b><br><b>Parent Facility Type:</b><br><b>Facility Type:</b> |                   | 10861798<br><br>FS Liquid Fuel Tank<br>Gasoline<br>Active<br>36370<br>Fiberglass (FRP)<br>Fiberglass<br>Single Wall UST<br>1988<br>FS Gasoline Station - Self Serve<br>FS Liquid Fuel Tank |                  |   |     |
| <a href="#">13</a>  | 5 of 8            | SW/76.4  | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FST |
| <b>Instance No:</b><br><b>Cont Name:</b><br><b>Instance Type:</b><br><b>Fuel Type:</b><br><b>Status:</b><br><b>Capacity:</b><br><b>Tank Material:</b><br><b>Corrosion Protection:</b><br><b>Tank Type:</b><br><b>Install Year:</b><br><b>Parent Facility Type:</b><br><b>Facility Type:</b> |                   | 10861869<br><br>FS Liquid Fuel Tank<br>Diesel<br>Active<br>27280<br>Fiberglass (FRP)<br>Fiberglass<br>Single Wall UST<br>1988<br>FS Gasoline Station - Self Serve<br>FS Liquid Fuel Tank   |                  |   |     |
| <a href="#">13</a>  | 6 of 8            | SW/76.4  | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FST |



| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--|-------------------|----------------------------|------------------|---|-----|
| <b>Instance No:</b> 10861815<br><b>Cont Name:</b><br><b>Instance Type:</b> FS Liquid Fuel Tank<br><b>Fuel Type:</b> Gasoline<br><b>Status:</b> Active<br><b>Capacity:</b> 36370<br><b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protection:</b> Fiberglass<br><b>Tank Type:</b> Single Wall UST<br><b>Install Year:</b> 1988<br><b>Parent Facility Type:</b> FS Gasoline Station - Self Serve<br><b>Facility Type:</b> FS Liquid Fuel Tank |                   |                            |                  |   |     |
| <a href="#">13</a>   | 7 of 8            | SW/76.4                    | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FST |
| <b>Instance No:</b> 10861837<br><b>Cont Name:</b><br><b>Instance Type:</b> FS Liquid Fuel Tank<br><b>Fuel Type:</b> Gasoline<br><b>Status:</b> Active<br><b>Capacity:</b> 36370<br><b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protection:</b> Fiberglass<br><b>Tank Type:</b> Single Wall UST<br><b>Install Year:</b> 1988<br><b>Parent Facility Type:</b> FS Gasoline Station - Self Serve<br><b>Facility Type:</b> FS Liquid Fuel Tank |                   |                            |                  |   |     |
| <a href="#">13</a>   | 8 of 8            | SW/76.4                    | 177.8 / 0.96     | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>20 BRISTOL RD W<br>MISSISSAUGA ON L5R 3K3 | FST |
| <b>Instance No:</b> 10861852<br><b>Cont Name:</b><br><b>Instance Type:</b> FS Liquid Fuel Tank<br><b>Fuel Type:</b> Gasoline<br><b>Status:</b> Active<br><b>Capacity:</b> 36370<br><b>Tank Material:</b> Fiberglass (FRP)<br><b>Corrosion Protection:</b> Fiberglass<br><b>Tank Type:</b> Single Wall UST<br><b>Install Year:</b> 1988<br><b>Parent Facility Type:</b> FS Gasoline Station - Self Serve<br><b>Facility Type:</b> FS Liquid Fuel Tank |                   |                            |                  |   |     |
| <a href="#">14</a>   | 1 of 1            | S/115.3                    | 176.2 / -0.73    | 5240 Hurontario Street<br>Mississauga ON  | EHS |
| <b>Order ID:</b> 13474<br><b>Order No:</b> 20020521001<br><b>Customer ID:</b> 17602<br><b>Company ID:</b> 453<br><b>Status:</b> C<br><b>Report Code:</b> 3CAN<br><b>Report Type:</b> Complete Report<br><b>Report Date:</b> 5/29/02<br><b>Report Requested by:</b> TDA Associates<br><b>Nearest Intersection:</b> Bristol Rd.  |                   |                            |                  |   |     |
| <b>Date Received:</b> 5/21/02<br><b>Lot/Building Size:</b> 0.5 Acre<br><b>Municipality:</b> Peel<br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.25<br><b>Large Radius:</b> 2.00<br><b>X:</b> -79.663215<br><b>Y:</b> 43.613995  |                   |                            |                  |   |     |

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site              | DB   |
|---|-------------------|----------------------------|------------------|-------------------|------|
| Previous Site Name:<br>Additional Info Ordered:   |                   |                            |                  |                   |      |
| <a href="#">15</a>  | 1 of 1            | NNW/138.6                  | 178.8 / 1.96     | lot 3 con 1<br>ON | WWIS |
| <div> <div> <b>Well ID:</b> 4902319<br/> <b>Construction Date:</b><br/> <b>Primary Water Use:</b> Not Used<br/> <b>Sec. Water Use:</b> 0<br/> <b>Final Well Status:</b> Test Hole<br/> <b>Water Type:</b><br/> <b>Casing Material:</b><br/> <b>Audit No:</b><br/> <b>Tag:</b><br/> <b>Construction Method:</b><br/> <b>Elevation (m):</b><br/> <b>Elevation Reliability:</b><br/> <b>Depth to Bedrock:</b><br/> <b>Well Depth:</b><br/> <b>Overburden/Bedrock:</b><br/> <b>Pump Rate:</b><br/> <b>Static Water Level:</b><br/> <b>Flowing (Y/N):</b><br/> <b>Flow Rate:</b><br/> <b>Clear/Cloudy:</b> </div> <div> <b>Data Entry Status:</b><br/> <b>Data Src:</b> 1<br/> <b>Date Received:</b> 1/12/1956<br/> <b>Selected Flag:</b> 1<br/> <b>Abandonment Rec:</b><br/> <b>Contractor:</b> 2414<br/> <b>Form Version:</b> 1<br/> <b>Owner:</b><br/> <b>Street Name:</b><br/> <b>County:</b> PEEL<br/> <b>Municipality:</b> MISSISSAUGA CITY<br/> <b>Site Info:</b><br/> <b>Lot:</b> 003<br/> <b>Concession:</b> 01<br/> <b>Concession Name:</b> HS E<br/> <b>Easting NAD83:</b><br/> <b>Northing NAD83:</b><br/> <b>Zone:</b><br/> <b>UTM Reliability:</b> </div> </div> |                   |                            |                  |                   |      |
| <b><u>Bore Hole Information</u></b>   |                   |                            |                  |                   |      |
| <div> <div> <b>Bore Hole ID:</b> 10317161<br/> <b>DP2BR:</b><br/> <b>Code OB:</b> o<br/> <b>Code OB Desc:</b> Overburden<br/> <b>Open Hole:</b><br/> <b>Elevation:</b> 179.368637<br/> <b>Elevrc:</b><br/> <b>Remarks:</b><br/> <b>Elevrc Desc:</b><br/> <b>Location Source Date:</b><br/> <b>Improvement Location Source:</b><br/> <b>Improvement Location Method:</b><br/> <b>Source Revision Comment:</b><br/> <b>Supplier Comment:</b> </div> <div> <b>Spatial Status:</b><br/> <b>Cluster Kind:</b><br/> <b>UTMRC:</b> 9<br/> <b>UTMRC Desc:</b> unknown UTM<br/> <b>Location Method:</b> p9<br/> <b>Org CS:</b><br/> <b>Date Completed:</b> 12/30/1955           </div> </div>  |                   |                            |                  |                   |      |
| <b><u>Overburden and Bedrock</u></b>  |                   |                            |                  |                   |      |
| <b><u>Materials Interval</u></b>  |                   |                            |                  |                   |      |
| <div> <div> <b>Formation ID:</b> 932037393<br/> <b>Layer:</b> 1<br/> <b>Color:</b><br/> <b>General Color:</b><br/> <b>Mat1:</b> 05<br/> <b>Most Common Material:</b> CLAY<br/> <b>Mat2:</b> 09<br/> <b>Other Materials:</b> MEDIUM SAND<br/> <b>Mat3:</b><br/> <b>Other Materials:</b><br/> <b>Formation Top Depth:</b> 0.00<br/> <b>Formation End Depth:</b> 5.00<br/> <b>Formation End Depth UOM:</b> ft           </div> <div> <b>Formation ID:</b> 932037394           </div> </div>  |                   |                            |                  |                   |      |

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site               | DB         |
|--|-------------------|----------------------------|------------------|--------------------|------------|
| <hr/>  |                   |                            |                  |                    |            |
| Layer:   |                   | 2                          |                  |                    |            |
| Color:   |                   |                            |                  |                    |            |
| General Color:                                   |                   |                            |                  |                    |            |
| Mat1:  |                   | 09                         |                  |                    |            |
| Most Common Material:                            |                   | MEDIUM SAND                |                  |                    |            |
| Mat2:  |                   |                            |                  |                    |            |
| Other Materials:                                 |                   |                            |                  |                    |            |
| Mat3:  |                   |                            |                  |                    |            |
| Other Materials:                                 |                   |                            |                  |                    |            |
| Formation Top Depth:                             |                   | 5.00                       |                  |                    |            |
| Formation End Depth:                             |                   | 67.00                      |                  |                    |            |
| Formation End Depth UOM:                         |                   | ft                         |                  |                    |            |
| Formation ID:                                    |                   | 932037395                  |                  |                    |            |
| Layer:   |                   | 3                          |                  |                    |            |
| Color:   |                   |                            |                  |                    |            |
| General Color:                                   |                   |                            |                  |                    |            |
| Mat1:  |                   | 05                         |                  |                    |            |
| Most Common Material:                            |                   | CLAY                       |                  |                    |            |
| Mat2:  |                   | 09                         |                  |                    |            |
| Other Materials:                                 |                   | MEDIUM SAND                |                  |                    |            |
| Mat3:  |                   |                            |                  |                    |            |
| Other Materials:                                 |                   |                            |                  |                    |            |
| Formation Top Depth:                             |                   | 67.00                      |                  |                    |            |
| Formation End Depth:                             |                   | 110.00                     |                  |                    |            |
| Formation End Depth UOM:                         |                   | ft                         |                  |                    |            |
| <br><u>Method of Construction &amp; Well Use</u> |                   |                            |                  |                    |            |
| Method Construction ID:                          |                   | 964902319                  |                  |                    |            |
| Method Construction Code:                        |                   | 1                          |                  |                    |            |
| Method Construction:                             |                   | Cable Tool                 |                  |                    |            |
| Other Method Construction:                       |                   |                            |                  |                    |            |
| <br><u>Pipe Information</u>                      |                   |                            |                  |                    |            |
| Pipe ID:   |                   | 10865731                   |                  |                    |            |
| Casing No:                                       |                   | 1                          |                  |                    |            |
| Comment:   |                   |                            |                  |                    |            |
| Alt Name:  |                   |                            |                  |                    |            |
| <br><u>Construction Record - Casing</u>          |                   |                            |                  |                    |            |
| Casing ID:                                       |                   | 930524197                  |                  |                    |            |
| Layer:   |                   | 1                          |                  |                    |            |
| Material:  |                   |                            |                  |                    |            |
| Open Hole or Material:                           |                   |                            |                  |                    |            |
| Depth From:                                      |                   |                            |                  |                    |            |
| Depth To:  |                   |                            |                  |                    |            |
| Casing Diameter:                                 |                   | 10.00                      |                  |                    |            |
| Casing Diameter UOM:                             |                   | inch                       |                  |                    |            |
| Casing Depth UOM:                                |                   | ft                         |                  |                    |            |
| <hr/>  |                   |                            |                  |                    |            |
| <a href="#">16</a>                               | 1 of 1            | SSE/142.5                  | 176.1 / -0.78    | lot 2 con 1<br>ON  | WWIS       |
| Well ID:   | 4902310           |                            |                  | Data Entry Status: |            |
| Construction Date:                               |                   |                            |                  | Data Src:          | 1          |
| Primary Water Use:                               | Domestic          |                            |                  | Date Received:     | 12/22/1954 |
| Sec. Water Use:                                  | 0                 |                            |                  | Selected Flag:     | 1          |
| Final Well Status:                               | Water Supply      |                            |                  | Abandonment Rec:   |            |



| <b>Map Key</b>                                      | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|------------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Formation ID:</b>                                |                              | 932037359                          |                          |             |           |
| <b>Layer:</b>                                       |                              | 3                                  |                          |             |           |
| <b>Color:</b>                                       |                              | 2                                  |                          |             |           |
| <b>General Color:</b>                               |                              | GREY                               |                          |             |           |
| <b>Mat1:</b>  |                              | 07                                 |                          |             |           |
| <b>Most Common Material:</b>                        |                              | QUICKSAND                          |                          |             |           |
| <b>Mat2:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Mat3:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                         |                              | 42.00                              |                          |             |           |
| <b>Formation End Depth:</b>                         |                              | 91.00                              |                          |             |           |
| <b>Formation End Depth UOM:</b>                     |                              | ft                                 |                          |             |           |
| <b>Formation ID:</b>                                |                              | 932037360                          |                          |             |           |
| <b>Layer:</b>                                       |                              | 4                                  |                          |             |           |
| <b>Color:</b>                                       |                              | 2                                  |                          |             |           |
| <b>General Color:</b>                               |                              | GREY                               |                          |             |           |
| <b>Mat1:</b>  |                              | 05                                 |                          |             |           |
| <b>Most Common Material:</b>                        |                              | CLAY                               |                          |             |           |
| <b>Mat2:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Mat3:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                         |                              | 91.00                              |                          |             |           |
| <b>Formation End Depth:</b>                         |                              | 93.00                              |                          |             |           |
| <b>Formation End Depth UOM:</b>                     |                              | ft                                 |                          |             |           |
| <b>Formation ID:</b>                                |                              | 932037361                          |                          |             |           |
| <b>Layer:</b>                                       |                              | 5                                  |                          |             |           |
| <b>Color:</b>                                       |                              |                                    |                          |             |           |
| <b>General Color:</b>                               |                              |                                    |                          |             |           |
| <b>Mat1:</b>  |                              | 17                                 |                          |             |           |
| <b>Most Common Material:</b>                        |                              | SHALE                              |                          |             |           |
| <b>Mat2:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Mat3:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                             |                              |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                         |                              | 93.00                              |                          |             |           |
| <b>Formation End Depth:</b>                         |                              | 111.00                             |                          |             |           |
| <b>Formation End Depth UOM:</b>                     |                              | ft                                 |                          |             |           |
| <b><u>Method of Construction &amp; Well Use</u></b> |                              |                                    |                          |             |           |
| <b>Method Construction ID:</b>                      |                              | 964902310                          |                          |             |           |
| <b>Method Construction Code:</b>                    |                              | 1                                  |                          |             |           |
| <b>Method Construction:</b>                         |                              | Cable Tool                         |                          |             |           |
| <b>Other Method Construction:</b>                   |                              |                                    |                          |             |           |
| <b><u>Pipe Information</u></b>                      |                              |                                    |                          |             |           |
| <b>Pipe ID:</b>                                     |                              | 10865722                           |                          |             |           |
| <b>Casing No:</b>                                   |                              | 1                                  |                          |             |           |
| <b>Comment:</b>                                     |                              |                                    |                          |             |           |
| <b>Alt Name:</b>                                    |                              |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>          |                              |                                    |                          |             |           |
| <b>Casing ID:</b>                                   |                              | 930524186                          |                          |             |           |
| <b>Layer:</b>                                       |                              | 1                                  |                          |             |           |
| <b>Material:</b>                                    |                              | 1                                  |                          |             |           |
| <b>Open Hole or Material:</b>                       |                              | STEEL                              |                          |             |           |



| Map Key                                     | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|----------------------|----------------------------|------------------|------|----|
| <b>Depth From:</b>                          |                      |                            |                  |      |    |
| <b>Depth To:</b>                            |                      | 107.00                     |                  |      |    |
| <b>Casing Diameter:</b>                     |                      | 6.00                       |                  |      |    |
| <b>Casing Diameter UOM:</b>                 |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                    |                      | ft                         |                  |      |    |
| <b>Casing ID:</b>                           |                      | 930524187                  |                  |      |    |
| <b>Layer:</b>                               |                      | 2                          |                  |      |    |
| <b>Material:</b>                            |                      | 4                          |                  |      |    |
| <b>Open Hole or Material:</b>               |                      | OPEN HOLE                  |                  |      |    |
| <b>Depth From:</b>                          |                      |                            |                  |      |    |
| <b>Depth To:</b>                            |                      | 111.00                     |                  |      |    |
| <b>Casing Diameter:</b>                     |                      | 6.00                       |                  |      |    |
| <b>Casing Diameter UOM:</b>                 |                      | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                    |                      | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                      |                            |                  |      |    |
| <b>Pump Test ID:</b>                        |                      | 994902310                  |                  |      |    |
| <b>Pump Set At:</b>                         |                      |                            |                  |      |    |
| <b>Static Level:</b>                        |                      | 28.00                      |                  |      |    |
| <b>Final Level After Pumping:</b>           |                      | 90.00                      |                  |      |    |
| <b>Recommended Pump Depth:</b>              |                      |                            |                  |      |    |
| <b>Pumping Rate:</b>                        |                      | 6.00                       |                  |      |    |
| <b>Flowing Rate:</b>                        |                      |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>               |                      |                            |                  |      |    |
| <b>Levels UOM:</b>                          |                      | ft                         |                  |      |    |
| <b>Rate UOM:</b>                            |                      | GPM                        |                  |      |    |
| <b>Water State After Test Code:</b>         |                      | 1                          |                  |      |    |
| <b>Water State After Test:</b>              |                      | CLEAR                      |                  |      |    |
| <b>Pumping Test Method:</b>                 |                      | 1                          |                  |      |    |
| <b>Pumping Duration HR:</b>                 |                      | 17                         |                  |      |    |
| <b>Pumping Duration MIN:</b>                |                      | 0                          |                  |      |    |
| <b>Flowing:</b>                             |                      | N                          |                  |      |    |
| <b><u>Water Details</u></b>                 |                      |                            |                  |      |    |
| <b>Water ID:</b>                            |                      | 933790333                  |                  |      |    |
| <b>Layer:</b>                               |                      | 1                          |                  |      |    |
| <b>Kind Code:</b>                           |                      | 1                          |                  |      |    |
| <b>Kind:</b>                                |                      | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>                   |                      | 16.00                      |                  |      |    |
| <b>Water Found Depth UOM:</b>               |                      | ft                         |                  |      |    |
| <b>Water ID:</b>                            |                      | 933790334                  |                  |      |    |
| <b>Layer:</b>                               |                      | 2                          |                  |      |    |
| <b>Kind Code:</b>                           |                      | 1                          |                  |      |    |
| <b>Kind:</b>                                |                      | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>                   |                      | 108.00                     |                  |      |    |
| <b>Water Found Depth UOM:</b>               |                      | ft                         |                  |      |    |

|   |        |         |               |  |      |
|---|--------|---------|---------------|--|------|
| <a href="#">17</a>                          | 1 of 1 | S/149.7 | 175.8 / -1.11 | MISSISSAUGA ON                             | WWIS |
| <b>Well ID:</b> 4910039                     |        |         |               |  |      |
| <b>Construction Date:</b>                   |        |         |               | <b>Data Entry Status:</b>                  |      |
| <b>Primary Water Use:</b>                   |        |         |               | <b>Data Src:</b>                           |      |
| <b>Sec. Water Use:</b>                      |        |         |               | <b>Date Received:</b> 1/25/2006            |      |
| <b>Final Well Status:</b> Observation Wells |        |         |               | <b>Selected Flag:</b> 1                    |      |
| <b>Water Type:</b>                          |        |         |               | <b>Abandonment Rec:</b>                    |      |
| <b>Casing Material:</b>                     |        |         |               | <b>Contractor:</b> 6607                    |      |
| <b>Audit No:</b> Z42229                     |        |         |               | <b>Form Version:</b> 3                     |      |
| <b>Tag:</b> A036866                         |        |         |               | <b>Owner:</b>                              |      |
|   |        |         |               | <b>Street Name:</b> 5236 HURONTARIO STREET |      |

| Map Key   | Number of<br>Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB                       |
|---|--|----------------------------|------------------|---|--------------------------|
| <b>Construction Method:</b><br><b>Elevation (m):</b><br><b>Elevation Reliability:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Clear/Cloudy:</b>  |  |                            |                  | <b>County:</b><br><b>Municipality:</b><br><b>Site Info:</b><br><b>Lot:</b><br><b>Concession:</b><br><b>Concession Name:</b><br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> | PEEL<br>MISSISSAUGA CITY |
| <b><u>Bore Hole Information</u></b>   |  |                            |                  |   |                          |
| <b>Bore Hole ID:</b><br><b>DP2BR:</b><br><b>Code OB:</b><br><b>Code OB Desc:</b><br><b>Open Hole:</b><br><b>Elevation:</b><br><b>Elevrc:</b><br><b>Remarks:</b><br><b>Elevrc Desc:</b><br><b>Location Source Date:</b><br><b>Improvement Location Source:</b><br><b>Improvement Location Method:</b><br><b>Source Revision Comment:</b><br><b>Supplier Comment:</b> | 11555273<br><br>o<br>Overburden<br><br>177.842193<br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br><br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|                            |                  |   |                          |

| <b>Map Key</b>   | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|--|------------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Mat1:</b>   |                              | 28                                 |                          |             |           |
| <b>Most Common Material:</b>                               |                              | SAND                               |                          |             |           |
| <b>Mat2:</b>   |                              | 08                                 |                          |             |           |
| <b>Other Materials:</b>                                    |                              | FINE SAND                          |                          |             |           |
| <b>Mat3:</b>   |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                                    |                              |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                                |                              | 7.50                               |                          |             |           |
| <b>Formation End Depth:</b>                                |                              | 12.10                              |                          |             |           |
| <b>Formation End Depth UOM:</b>                            |                              | m                                  |                          |             |           |
| <b>Formation ID:</b>                                       |                              | 933047467                          |                          |             |           |
| <b>Layer:</b>  |                              | 4                                  |                          |             |           |
| <b>Color:</b>  |                              | 2                                  |                          |             |           |
| <b>General Color:</b>                                      |                              | GREY                               |                          |             |           |
| <b>Mat1:</b>   |                              | 08                                 |                          |             |           |
| <b>Most Common Material:</b>                               |                              | FINE SAND                          |                          |             |           |
| <b>Mat2:</b>   |                              | 28                                 |                          |             |           |
| <b>Other Materials:</b>                                    |                              | SAND                               |                          |             |           |
| <b>Mat3:</b>   |                              | 91                                 |                          |             |           |
| <b>Other Materials:</b>                                    |                              | WATER-BEARING                      |                          |             |           |
| <b>Formation Top Depth:</b>                                |                              | 12.10                              |                          |             |           |
| <b>Formation End Depth:</b>                                |                              | 13.60                              |                          |             |           |
| <b>Formation End Depth UOM:</b>                            |                              | m                                  |                          |             |           |
| <b><u>Annular Space/Abandonment<br/>Sealing Record</u></b> |                              |                                    |                          |             |           |
| <b>Plug ID:</b>  |                              | 933289806                          |                          |             |           |
| <b>Layer:</b>  |                              | 1                                  |                          |             |           |
| <b>Plug From:</b>  |                              | 0.00                               |                          |             |           |
| <b>Plug To:</b>  |                              | 10.30                              |                          |             |           |
| <b>Plug Depth UOM:</b>                                     |                              | m                                  |                          |             |           |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>    |                              |                                    |                          |             |           |
| <b>Method Construction ID:</b>                             |                              | 964910039                          |                          |             |           |
| <b>Method Construction Code:</b>                           |                              | 6                                  |                          |             |           |
| <b>Method Construction:</b>                                |                              | Boring                             |                          |             |           |
| <b>Other Method Construction:</b>                          |                              |                                    |                          |             |           |
| <b><u>Pipe Information</u></b>                             |                              |                                    |                          |             |           |
| <b>Pipe ID:</b>  |                              | 11564880                           |                          |             |           |
| <b>Casing No:</b>  |                              | 1                                  |                          |             |           |
| <b>Comment:</b>  |                              |                                    |                          |             |           |
| <b>Alt Name:</b>   |                              |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>                 |                              |                                    |                          |             |           |
| <b>Casing ID:</b>  |                              | 930876608                          |                          |             |           |
| <b>Layer:</b>  |                              | 1                                  |                          |             |           |
| <b>Material:</b>   |                              | 5                                  |                          |             |           |
| <b>Open Hole or Material:</b>                              |                              | PLASTIC                            |                          |             |           |
| <b>Depth From:</b>   |                              | 0.00                               |                          |             |           |
| <b>Depth To:</b>   |                              | 10.60                              |                          |             |           |
| <b>Casing Diameter:</b>                                    |                              | 5.10                               |                          |             |           |
| <b>Casing Diameter UOM:</b>                                |                              | cm                                 |                          |             |           |
| <b>Casing Depth UOM:</b>                                   |                              | m                                  |                          |             |           |
| <b><u>Construction Record - Screen</u></b>                 |                              |                                    |                          |             |           |

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|--|-------------------|----------------------------|------------------|--|-----|
| <b>Screen ID:</b> 933417593<br><b>Layer:</b> 1<br><b>Slot:</b> 10<br><b>Screen Top Depth:</b> 10.60<br><b>Screen End Depth:</b> 13.60<br><b>Screen Material:</b> 5<br><b>Screen Depth UOM:</b> m<br><b>Screen Diameter UOM:</b> cm<br><b>Screen Diameter:</b> 6.40 |                   |                            |                  |  |     |
| <b><u>Water Details</u></b>  |                   |                            |                  |  |     |
| <b>Water ID:</b> 934072651<br><b>Layer:</b> 1<br><b>Kind Code:</b><br><b>Kind:</b><br><b>Water Found Depth:</b> 12.10<br><b>Water Found Depth UOM:</b> m   |                   |                            |                  |  |     |
| <b><u>Hole Diameter</u></b>  |                   |                            |                  |  |     |
| <b>Hole ID:</b> 11686922<br><b>Diameter:</b> 21.00<br><b>Depth From:</b> 0.00<br><b>Depth To:</b> 13.60<br><b>Hole Depth UOM:</b> m<br><b>Hole Diameter UOM:</b> cm  |                   |                            |                  |  |     |
| <a href="#">18</a>   | 1 of 5            | S/154.1                    | 176.0 / -0.92    | SUNCOR ENERGY PRODUCTS INC<br>5236 HURONTARIO STREET<br>MISSISSAUGA ON L5R 1B2 | GEN |
| <b>Generator No.:</b> ON4726738<br><b>Status:</b><br><b>Approval Years:</b> 04,05,06<br><b>Contam. Facility:</b><br><b>MHSW Facility:</b><br><b>SIC Code:</b> 562910<br><b>SIC Description:</b> Remediation Services   |                   |                            |                  |  |     |
| <b>PO Box No.:</b><br><b>Country:</b><br><b>Choice of Contact:</b><br><b>Co Admin:</b><br><b>Phone No. Admin:</b>  |                   |                            |                  |  |     |
| <b><u>--Details--</u></b>  |                   |                            |                  |  |     |
| <b>Waste Code:</b> 221<br><b>Waste Description:</b> LIGHT FUELS  |                   |                            |                  |  |     |
| <b>Waste Code:</b> 251<br><b>Waste Description:</b> OIL SKIMMINGS & SLUDGES  |                   |                            |                  |  |     |
| <a href="#">18</a>   | 2 of 5            | S/154.1                    | 176.0 / -0.92    | ULTRAMAR CANADA INC<br>5236 HURONTARIO ST<br>MISSISSAUGA ON L5R1B2             | PRT |
| <b>Location ID:</b> 9112<br><b>Type:</b> retail<br><b>Expiry Date:</b> 1994-03-31<br><b>Capacity (L):</b> 0<br><b>Licence #:</b> 0050373001  |                   |                            |                  |  |     |
| <a href="#">18</a>   | 3 of 5            | S/154.1                    | 176.0 / -0.92    | HWY 10 XL<br>5236 HURONTARIO ST  | RST |

51 [erisinfo.com](http://erisinfo.com) | Environmental Risk Information Services Order No: 20180227146

| Map Key   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site             | DB                          |
|---|----------------------|----------------------------|------------------|------------------|-----------------------------|
| Clear/Cloudy:                                   |                      |                            |                  |                  |                             |
| <b><u>Bore Hole Information</u></b>             |                      |                            |                  |                  |                             |
| Bore Hole ID:                                   | 23053701             |                            |                  | Spatial Status:  |                             |
| DP2BR:  |                      |                            |                  | Cluster Kind:    |                             |
| Code OB:  |                      |                            |                  | UTMRC:           | 3                           |
| Code OB Desc:                                   |                      |                            |                  | UTMRC Desc:      | margin of error : 10 - 30 m |
| Open Hole:                                      |                      |                            |                  | Location Method: | wwr                         |
| Elevation:                                      | 177.679672           |                            |                  | Org CS:          | UTM83                       |
| Elevrc:   |                      |                            |                  | Date Completed:  | 11/9/2007                   |
| Remarks:  |                      |                            |                  |                  |                             |
| Elevrc Desc:                                    |                      |                            |                  |                  |                             |
| Location Source Date:                           |                      |                            |                  |                  |                             |
| Improvement Location Source:                    |                      |                            |                  |                  |                             |
| Improvement Location Method:                    |                      |                            |                  |                  |                             |
| Source Revision Comment:                        |                      |                            |                  |                  |                             |
| Supplier Comment:                               |                      |                            |                  |                  |                             |
| <b><u>Overburden and Bedrock</u></b>            |                      |                            |                  |                  |                             |
| <b><u>Materials Interval</u></b>                |                      |                            |                  |                  |                             |
| Formation ID:                                   | 1001488273           |                            |                  |                  |                             |
| Layer:  | 1                    |                            |                  |                  |                             |
| Color:  |                      |                            |                  |                  |                             |
| General Color:                                  |                      |                            |                  |                  |                             |
| Mat1:   |                      |                            |                  |                  |                             |
| Most Common Material:                           |                      |                            |                  |                  |                             |
| Mat2:   |                      |                            |                  |                  |                             |
| Other Materials:                                |                      |                            |                  |                  |                             |
| Mat3:   |                      |                            |                  |                  |                             |
| Other Materials:                                |                      |                            |                  |                  |                             |
| Formation Top Depth:                            | 0.00                 |                            |                  |                  |                             |
| Formation End Depth:                            |                      |                            |                  |                  |                             |
| Formation End Depth UOM:                        | m                    |                            |                  |                  |                             |
| <b><u>Annular Space/Abandonment</u></b>         |                      |                            |                  |                  |                             |
| <b><u>Sealing Record</u></b>                    |                      |                            |                  |                  |                             |
| Plug ID:  | 1001488274           |                            |                  |                  |                             |
| Layer:  | 1                    |                            |                  |                  |                             |
| Plug From:                                      | 0.00                 |                            |                  |                  |                             |
| Plug To:  | 0.30                 |                            |                  |                  |                             |
| Plug Depth UOM:                                 | m                    |                            |                  |                  |                             |
| Plug ID:  | 1001488275           |                            |                  |                  |                             |
| Layer:  | 2                    |                            |                  |                  |                             |
| Plug From:                                      | 0.30                 |                            |                  |                  |                             |
| Plug To:  | 14.00                |                            |                  |                  |                             |
| Plug Depth UOM:                                 | m                    |                            |                  |                  |                             |
| <b><u>Method of Construction &amp; Well</u></b> |                      |                            |                  |                  |                             |
| <b><u>Use</u></b>                               |                      |                            |                  |                  |                             |
| Method Construction ID:                         | 1001488278           |                            |                  |                  |                             |
| Method Construction Code:                       |                      |                            |                  |                  |                             |
| Method Construction:                            |                      |                            |                  |                  |                             |
| Other Method Construction:                      |                      |                            |                  |                  |                             |
| <b><u>Pipe Information</u></b>                  |                      |                            |                  |                  |                             |
| Pipe ID:  | 1001488271           |                            |                  |                  |                             |



| Map Key                                  | Number of<br>Records | Direction/<br>Distance (m)       | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|----------------------------------|------------------|--|-----|
| <hr/>                                    |                      |                                  |                  |  |     |
| Casing No:                               |                      | 0                                |                  |  |     |
| Comment:                                 |                      |                                  |                  |  |     |
| Alt Name:                                |                      |                                  |                  |  |     |
| <br><u>Construction Record - Screen</u>  |                      |                                  |                  |  |     |
| Screen ID:                               |                      | 1001488277                       |                  |  |     |
| Layer:                                   |                      |                                  |                  |  |     |
| Slot:                                    |                      |                                  |                  |  |     |
| Screen Top Depth:                        |                      |                                  |                  |  |     |
| Screen End Depth:                        |                      |                                  |                  |  |     |
| Screen Material:                         |                      |                                  |                  |  |     |
| Screen Depth UOM:                        |                      |                                  |                  |  |     |
| Screen Diameter UOM:                     |                      |                                  |                  |  |     |
| Screen Diameter:                         |                      |                                  |                  |  |     |
| <br><u>Results of Well Yield Testing</u> |                      |                                  |                  |  |     |
| Pump Test ID:                            |                      | 1001488272                       |                  |  |     |
| Pump Set At:                             |                      |                                  |                  |  |     |
| 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:             |                      | 0                                |                  |  |     |
| Water State After Test:                  |                      |                                  |                  |  |     |
| Pumping Test Method:                     |                      | 0                                |                  |  |     |
| Pumping Duration HR:                     |                      |                                  |                  |  |     |
| Pumping Duration MIN:                    |                      |                                  |                  |  |     |
| Flowing:                                 |                      |                                  |                  |  |     |
| <br><u>Water Details</u>                 |                      |                                  |                  |  |     |
| Water ID:                                |                      | 1001488276                       |                  |  |     |
| Layer:                                   |                      | 1                                |                  |  |     |
| Kind Code:                               |                      |                                  |                  |  |     |
| Kind:                                    |                      |                                  |                  |  |     |
| Water Found Depth:                       |                      |                                  |                  |  |     |
| Water Found Depth UOM:                   |                      | m                                |                  |  |     |
| <hr/>                                    |                      |                                  |                  |  |     |
| <a href="#">20</a>                       | 1 of 1               | NW/174.5                         | 179.8 / 2.96     | BADGEWORKS<br>45 BRISTOL RD E UNIT 6<br>MISSISSAUGA ON L4Z 3P5 | SCT |
| Established:                             |                      | 1989                             |                  |  |     |
| Plant Size (ft²):                        |                      | 0                                |                  |  |     |
| Employment:                              |                      | 1                                |                  |  |     |
| <br><u>--Details--</u>                   |                      |                                  |                  |  |     |
| Description:                             |                      | BOOKBINDING AND RELATED WORK     |                  |  |     |
| SIC/NAICS Code:                          |                      | 2789                             |                  |  |     |
| Description:                             |                      | PLATEMAKING AND RELATED SERVICES |                  |  |     |
| SIC/NAICS Code:                          |                      | 2796                             |                  |  |     |
| <hr/>                                    |                      |                                  |                  |  |     |

| Map Key   | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m) | Site   | DB  |
|---|-------------------|--|------------------|--|-----|
| <a href="#">21</a>  | 1 of 3            | SSE/175.1  | 175.8 / -1.05    | 1205073 ONTARIO LTD<br>5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2                              | FST |
| <b>Instance No:</b><br><b>Cont Name:</b><br><b>Instance Type:</b><br><b>Fuel Type:</b><br><b>Status:</b><br><b>Capacity:</b><br><b>Tank Material:</b><br><b>Corrosion Protection:</b><br><b>Tank Type:</b><br><b>Install Year:</b><br><b>Parent Facility Type:</b><br><b>Facility Type:</b> |                   | 11408138<br>Michael Topolinski<br>FS Liquid Fuel Tank<br>Gasoline<br>Active<br>22700<br>Steel<br>Sacrificial anode<br>Liquid Fuel Single Wall UST<br>1984<br>FS GASOLINE STATION - SELF SERVE<br>FS Liquid Fuel Tank |                  |  |     |
| <a href="#">21</a>  | 2 of 3            | SSE/175.1  | 175.8 / -1.05    | 1205073 ONTARIO LTD<br>5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2                              | FST |
| <b>Instance No:</b><br><b>Cont Name:</b><br><b>Instance Type:</b><br><b>Fuel Type:</b><br><b>Status:</b><br><b>Capacity:</b><br><b>Tank Material:</b><br><b>Corrosion Protection:</b><br><b>Tank Type:</b><br><b>Install Year:</b><br><b>Parent Facility Type:</b><br><b>Facility Type:</b> |                   | 11408118<br>Michael Topolinski<br>FS Liquid Fuel Tank<br>Gasoline<br>Active<br>50000<br>Steel<br>Sacrificial anode<br>Liquid Fuel Single Wall UST<br>1984<br>FS GASOLINE STATION - SELF SERVE<br>FS Liquid Fuel Tank |                  |  |     |
| <a href="#">21</a>  | 3 of 3            | SSE/175.1  | 175.8 / -1.05    | 1205073 ONTARIO LTD<br>5236 HURONTARIO ST<br>MISSISSAUGA ON L5R 1B2                              | FST |
| <b>Instance No:</b><br><b>Cont Name:</b><br><b>Instance Type:</b><br><b>Fuel Type:</b><br><b>Status:</b><br><b>Capacity:</b><br><b>Tank Material:</b><br><b>Corrosion Protection:</b><br><b>Tank Type:</b><br><b>Install Year:</b><br><b>Parent Facility Type:</b><br><b>Facility Type:</b> |                   | 10856792<br>Michael Topolinski<br>FS Liquid Fuel Tank<br>Gasoline<br>Active<br>50000<br>Steel<br>Sacrificial anode<br>Liquid Fuel Single Wall UST<br>1984<br>FS GASOLINE STATION - SELF SERVE<br>FS Liquid Fuel Tank |                  |  |     |
| <a href="#">22</a>  | 1 of 3            | SSE/177.1  | 176.6 / -0.32    | HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1<br>HURONTARIO ST./GLENN HAWTHORNE<br>MISSISSAUGA CITY ON | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b>  |                   | 7-1171-91-<br>91<br>9/27/1991<br>Municipal water<br>Approved<br>Approved   |                  |  |     |

| Map Key  | Number of<br>Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site   | DB  |
|--|----------------------|---|------------------|--|-----|
| <b>Client Name::</b><br><b>Client Address::</b><br><b>Client City::</b><br><b>Client Postal Code::</b><br><b>Project Description::</b><br><b>Contaminants::</b><br><b>Emission Control::</b>   |                      |   |                  |  |     |
| <a href="#">22</a>   | 2 of 3               | SSE/177.1   | 176.6 / -0.32    | 780835 ONTARIO LIMITED-GLENN HAWTHORNE<br>B<br>GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name::</b><br><b>Client Address::</b><br><b>Client City::</b><br><b>Client Postal Code::</b><br><b>Project Description::</b><br><b>Contaminants::</b><br><b>Emission Control::</b> |                      | 3-1052-90-90<br>6/20/1990<br>Municipal sewage<br>Approved   |                  |  |     |
| <a href="#">22</a>   | 3 of 3               | SSE/177.1   | 176.6 / -0.32    | 780835 ONTARIO LIMITED-GLENN HAWTHORNE<br>B<br>GLENN HAWTHORNE BLVD/HURONTARI<br>MISSISSAUGA CITY ON | CA  |
| <b>Certificate #:</b><br><b>Application Year:</b><br><b>Issue Date:</b><br><b>Approval Type:</b><br><b>Status:</b><br><b>Application Type:</b><br><b>Client Name::</b><br><b>Client Address::</b><br><b>Client City::</b><br><b>Client Postal Code::</b><br><b>Project Description::</b><br><b>Contaminants::</b><br><b>Emission Control::</b> |                      | 7-0858-90-90<br>6/20/1990<br>Municipal water<br>Approved  |                  |  |     |
| <a href="#">23</a>   | 1 of 1               | SSE/177.2   | 175.8 / -1.11    | 2024609 ONTARIO LIMITED<br>5236-5240 Hurontario Street, Mississauga,<br>Ontario<br>ON                | RSC |
| <b>Reg No:</b><br><b>RA No:</b><br><b>RSC Type:</b><br><b>Curr Property Use:</b><br><b>District Office:</b><br><b>Date Submitted:</b><br><b>Date Ack:</b><br><b>Date Returned:</b><br><b>Restoration Type:</b>   |                      | 34309<br>Commercial<br>MISSISSAUGA<br>18-Oct-07   |                  |  |     |
|  |                      | <b>Cert Date:</b><br><b>Cert Prop Use No:</b><br><b>Intended Prop Use:</b><br><b>Nm of Qual. Person:</b><br><b>Stratified (Y/N):</b><br><b>Audit (Y/N):</b><br><b>Entire Leg Prop. (Y/N):</b><br><b>Accuracy Estimate:</b><br><b>Telephone:</b> |                  |  |     |
|  |                      | 31-Jul-07<br>No<br>Commercial<br>Michelle Viney<br>Yes<br>6 to 10 meters<br>416-4643206   |                  |  |     |

| Map Key                            | Number of Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------------------|---|----------------------------|------------------|------|----|
| <b>Soil Type:</b>                  |   | <b>Fax:</b>                |                  |      |    |
| <b>Criteria:</b>                   |   | <b>Email:</b>              |                  |      |    |
| <b>Asmt Roll No:</b>               | 5236 Hurontario: 05040096050000000, 5240 Hurontario: 05040163015000000  |                            |                  |      |    |
| <b>Prop. ID No:</b>                | 5236 Hurontario (13182-0079 LT, 13182-0080 LT), 5240 Hurontario (13182-0082 LT)   |                            |                  |      |    |
| <b>CPU Issued Sect 1686:</b>       | Yes   |                            |                  |      |    |
| <b>Property Municipal Address:</b> | 5236-5240 Hurontario Street, Mississauga, Ontario   |                            |                  |      |    |
| <b>Mailing Address:</b>            | 3608 TRELAWNY CIR, MISSISSAUGA, ON, L5N 6N8   |                            |                  |      |    |
| <b>Latitude &amp; Longitude:</b>   | 43.61194440N 79.66083330W   |                            |                  |      |    |
| <b>UTM Coordinates:</b>            | NAD83 17-608064-4829645 (converted from Latitude & Longitude)   |                            |                  |      |    |
| <b>Consultant:</b>                 |   |                            |                  |      |    |
| <b>Filing Owner:</b>               |   |                            |                  |      |    |
| <b>Legal Desc:</b>                 | 5236 Hurontario Street, Mississauga, Ontario (PCL 2-12. SEC 43-TOR. TWP-1 WHS., PT LT 2, CON 1 West of Hurontario ST Toronto TWP, Part 5&6, 43R19348; T/W PT BLK 166 PL 43M731, PT 8, 9, 12, 14, 16, 17, 18, 38 & 39 43R18694 AS in LT1273510; S/T LT1343740; Mississauga PT LT 2 Con 1 West of Hurontario ST Toronto TWP. Part 1, 2 & 3 43R19348; S/T RO1015138; Mississauga) 5240 Hurontario Street, Mississauga, Ontario (PCL BLOCK 152-1, SEC 43M723 : BLK 152, PL 43M723, T/W PT LT2, CON 1, WHS. PT6, 43R19348 AS IN LT1343740(S/T LT1263001, LT1263002 & LT1343740); T/W PT LT2, CON1, WHS, PT 2&3, 43R19348 AS IN LT1343741, MISSISSAUGA) |                            |                  |      |    |
| <b>Measurement Method:</b>         | Digitized from a satellite image  |                            |                  |      |    |
| <b>Applicable Standards:</b>       | Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for Industrial/Commercial/Community property use  |                            |                  |      |    |
| <b>RSC PDF:</b>                    |   |                            |                  |      |    |

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--|-------------------|----------------------------|------------------|---|-----|
| <b>Date of Occurrence:</b> 2010/04/15 00:00:00<br><b>Time of Occurrence:</b> 12:25:00<br><b>Occur Insp Start Date:</b> 2010/04/16 00:00:00<br><b>Any Health Impact:</b> No<br><b>Any Environmental Impact:</b> No<br><b>Was Service Interrupted:</b> Yes<br><b>Was Property Damaged:</b> No<br><b>Operation Type Involved:</b> Private Dwelling<br><b>Enforcement Policy:</b> NULL<br><b>Prc Escalation Required:</b> NULL<br><b>Task No:</b> 2850284<br><b>Notes:</b><br><b>Occurrence Narrative:</b> not an incident<br><b>Tank Material Type:</b><br><b>Tank Storage Type:</b><br><b>Tank Location Type:</b><br><b>Pump Flow Rate Capac:</b><br><b>Liquid Prop Notes:</b> |                   |                            |                  |   |     |
| <a href="#">25</a>   | 1 of 12           | SW/196.4                   | 176.4 / -0.46    | <b>DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD</b><br><b>ST. FRANCIS XAVIER SECONDARY SCHOOL 50</b><br><b>BRISTOL ROAD WEST</b><br><b>MISSISSAUGA ON L5R 3K3</b> | GEN |
| <b>Generator No.:</b> ON0829821<br><b>Status:</b><br><b>Approval Years:</b> 2016<br><b>Contam. Facility:</b> No<br><b>MHSW Facility:</b> No<br><b>SIC Code:</b> 611110<br><b>SIC Description:</b> ELEMENTARY AND SECONDARY SCHOOLS<br><br><b>PO Box No.:</b><br><b>Country:</b> Canada<br><b>Choice of Contact:</b> CO_OFFICIAL<br><b>Co Admin:</b><br><b>Phone No. Admin:</b>   |                   |                            |                  |   |     |
| <b>--Details--</b>   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 264   |                   |                            |                  |   |     |
| <b>Waste Description:</b> PHOTOPROCESSING WASTES   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 265   |                   |                            |                  |   |     |
| <b>Waste Description:</b> GRAPHIC ART WASTES   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 252   |                   |                            |                  |   |     |
| <b>Waste Description:</b> WASTE OILS & LUBRICANTS  |                   |                            |                  |   |     |
| <b>Waste Code:</b> 148   |                   |                            |                  |   |     |
| <b>Waste Description:</b> INORGANIC LABORATORY CHEMICALS   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 263   |                   |                            |                  |   |     |
| <b>Waste Description:</b> ORGANIC LABORATORY CHEMICALS   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 112   |                   |                            |                  |   |     |
| <b>Waste Description:</b> ACID WASTE - HEAVY METALS  |                   |                            |                  |   |     |
| <b>Waste Code:</b> 251   |                   |                            |                  |   |     |
| <b>Waste Description:</b> OIL SKIMMINGS & SLUDGES  |                   |                            |                  |   |     |
| <b>Waste Code:</b> 212   |                   |                            |                  |   |     |
| <b>Waste Description:</b> ALIPHATIC SOLVENTS   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 122   |                   |                            |                  |   |     |
| <b>Waste Description:</b> ALKALINE WASTES - OTHER METALS   |                   |                            |                  |   |     |
| <b>Waste Code:</b> 213   |                   |                            |                  |   |     |
| <b>Waste Description:</b> PETROLEUM DISTILLATES  |                   |                            |                  |   |     |

| Map Key                   | Number of Records | Direction/<br>Distance (m)   | Elev/Diff<br>(m)          | Site  | DB  |
|---------------------------|-------------------|--|---------------------------|---|-----|
|                           |                   |  |                           |   |     |
| <a href="#">25</a>        | 2 of 12           | SW/196.4   | 176.4 / -0.46             | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN |
| <b>Generator No.:</b>     |                   | ON0829821  | <b>PO Box No.:</b>        |   |     |
| <b>Status:</b>            |                   | Registered   | <b>Country:</b> Canada    |   |     |
| <b>Approval Years:</b>    |                   | As of Dec 2017   | <b>Choice of Contact:</b> |   |     |
| <b>Contam. Facility:</b>  |                   |  | <b>Co Admin:</b>          |   |     |
| <b>MHSW Facility:</b>     |                   |  | <b>Phone No. Admin:</b>   |   |     |
| <b>SIC Code:</b>          |                   |  |                           |   |     |
| <b>SIC Description:</b>   |                   |  |                           |   |     |
| <b>--Details--</b>        |                   |  |                           |   |     |
| <b>Waste Code:</b>        |                   | 148 B  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                                     |                           |   |     |
| <b>Waste Code:</b>        |                   | 263 B  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. waste organic chemicals  |                           |   |     |
| <b>Waste Code:</b>        |                   | 265 L  |                           |   |     |
| <b>Waste Description:</b> |                   | Graphic arts wastes  |                           |   |     |
| <b>Waste Code:</b>        |                   | 252 L  |                           |   |     |
| <b>Waste Description:</b> |                   | Waste crankcase oils and lubricants                                      |                           |   |     |
| <b>Waste Code:</b>        |                   | 212 B  |                           |   |     |
| <b>Waste Description:</b> |                   | Aliphatic solvents and residues  |                           |   |     |
| <b>Waste Code:</b>        |                   | 148 I  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                                     |                           |   |     |
| <b>Waste Code:</b>        |                   | 148 A  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                                     |                           |   |     |
| <b>Waste Code:</b>        |                   | 213 I  |                           |   |     |
| <b>Waste Description:</b> |                   | Petroleum distillates  |                           |   |     |
| <b>Waste Code:</b>        |                   | 264 C  |                           |   |     |
| <b>Waste Description:</b> |                   | Photoprocessing wastes   |                           |   |     |
| <b>Waste Code:</b>        |                   | 263 L  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. waste organic chemicals  |                           |   |     |
| <b>Waste Code:</b>        |                   | 263 I  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. waste organic chemicals  |                           |   |     |
| <b>Waste Code:</b>        |                   | 212 L  |                           |   |     |
| <b>Waste Description:</b> |                   | Aliphatic solvents and residues  |                           |   |     |
| <b>Waste Code:</b>        |                   | 148 R  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                                     |                           |   |     |
| <b>Waste Code:</b>        |                   | 148 C  |                           |   |     |
| <b>Waste Description:</b> |                   | Misc. wastes and inorganic chemicals                                     |                           |   |     |
| <b>Waste Code:</b>        |                   | 112 C  |                           |   |     |
| <b>Waste Description:</b> |                   | Acid solutions - containing heavy metals                                 |                           |   |     |
| <b>Waste Code:</b>        |                   | 122 C  |                           |   |     |
| <b>Waste Description:</b> |                   | Alkaline slutions - containing other metals and non-metals (not cyanide) |                           |   |     |



| Map Key            | Number of<br>Records | Direction/<br>Distance (m)       | Elev/Diff<br>(m)   | Site  | DB          |
|--------------------|----------------------|----------------------------------|--------------------|---|-------------|
|                    |                      |                                  |                    |   |             |
| <a href="#">25</a> | 3 of 12              | SW/196.4                         | 176.4 / -0.46      | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN         |
| Generator No.:     |                      | ON0829821                        | PO Box No.:        |   |             |
| Status:            |                      |                                  | Country:           |   | Canada      |
| Approval Years:    |                      | 2015                             | Choice of Contact: |   | CO_OFFICIAL |
| Contam. Facility:  |                      | No                               | Co Admin:          |   |             |
| MHSW Facility:     |                      | No                               | Phone No. Admin:   |   |             |
| SIC Code:          |                      | 611110                           |                    |   |             |
| SIC Description:   |                      | ELEMENTARY AND SECONDARY SCHOOLS |                    |   |             |
| --Details--        |                      |                                  |                    |   |             |
| Waste Code:        |                      | 251                              |                    |   |             |
| Waste Description: |                      | OIL SKIMMINGS & SLUDGES          |                    |   |             |
| Waste Code:        |                      | 148                              |                    |   |             |
| Waste Description: |                      | INORGANIC LABORATORY CHEMICALS   |                    |   |             |
| Waste Code:        |                      | 252                              |                    |   |             |
| Waste Description: |                      | WASTE OILS & LUBRICANTS          |                    |   |             |
| Waste Code:        |                      | 212                              |                    |   |             |
| Waste Description: |                      | ALIPHATIC SOLVENTS               |                    |   |             |
| Waste Code:        |                      | 213                              |                    |   |             |
| Waste Description: |                      | PETROLEUM DISTILLATES            |                    |   |             |
| Waste Code:        |                      | 265                              |                    |   |             |
| Waste Description: |                      | GRAPHIC ART WASTES               |                    |   |             |
| Waste Code:        |                      | 122                              |                    |   |             |
| Waste Description: |                      | ALKALINE WASTES - OTHER METALS   |                    |   |             |
| Waste Code:        |                      | 112                              |                    |   |             |
| Waste Description: |                      | ACID WASTE - HEAVY METALS        |                    |   |             |
| Waste Code:        |                      | 264                              |                    |   |             |
| Waste Description: |                      | PHOTOPROCESSING WASTES           |                    |   |             |
| Waste Code:        |                      | 263                              |                    |   |             |
| Waste Description: |                      | ORGANIC LABORATORY CHEMICALS     |                    |   |             |
|                    |                      |                                  |                    |   |             |
| <a href="#">25</a> | 4 of 12              | SW/196.4                         | 176.4 / -0.46      | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN         |
| Generator No.:     |                      | ON0829821                        | PO Box No.:        |   |             |
| Status:            |                      |                                  | Country:           |   | Canada      |
| Approval Years:    |                      | 2014                             | Choice of Contact: |   | CO_OFFICIAL |
| Contam. Facility:  |                      | No                               | Co Admin:          |   |             |
| MHSW Facility:     |                      | No                               | Phone No. Admin:   |   |             |
| SIC Code:          |                      | 611110                           |                    |   |             |
| SIC Description:   |                      | ELEMENTARY AND SECONDARY SCHOOLS |                    |   |             |
| --Details--        |                      |                                  |                    |   |             |

| Map Key            | Number of<br>Records             | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site   | DB  |
|--------------------|----------------------------------|--------------------------------|------------------|--|-----|
| Waste Code:        |                                  | 148                            |                  |  |     |
| Waste Description: |                                  | INORGANIC LABORATORY CHEMICALS |                  |  |     |
| Waste Code:        |                                  | 264                            |                  |  |     |
| Waste Description: |                                  | PHOTOPROCESSING WASTES         |                  |  |     |
| Waste Code:        |                                  | 252                            |                  |  |     |
| Waste Description: |                                  | WASTE OILS & LUBRICANTS        |                  |  |     |
| Waste Code:        |                                  | 263                            |                  |  |     |
| Waste Description: |                                  | ORGANIC LABORATORY CHEMICALS   |                  |  |     |
| Waste Code:        |                                  | 122                            |                  |  |     |
| Waste Description: |                                  | ALKALINE WASTES - OTHER METALS |                  |  |     |
| Waste Code:        |                                  | 213                            |                  |  |     |
| Waste Description: |                                  | PETROLEUM DISTILLATES          |                  |  |     |
| Waste Code:        |                                  | 251                            |                  |  |     |
| Waste Description: |                                  | OIL SKIMMINGS & SLUDGES        |                  |  |     |
| Waste Code:        |                                  | 112                            |                  |  |     |
| Waste Description: |                                  | ACID WASTE - HEAVY METALS      |                  |  |     |
| Waste Code:        |                                  | 212                            |                  |  |     |
| Waste Description: |                                  | ALIPHATIC SOLVENTS             |                  |  |     |
| Waste Code:        |                                  | 265                            |                  |  |     |
| Waste Description: |                                  | GRAPHIC ART WASTES             |                  |  |     |
|                    |                                  |                                |                  |  |     |
| 25                 | 5 of 12                          | SW/196.4                       | 176.4 / -0.46    | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL<br>BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN |
| Generator No.:     | ON0829821                        |                                |                  | PO Box No.:  |     |
| Status:            |                                  |                                |                  | Country:   |     |
| Approval Years:    | 2009                             |                                |                  | Choice of Contact:   |     |
| Contam. Facility:  |                                  |                                |                  | Co Admin:  |     |
| MHSW Facility:     |                                  |                                |                  | Phone No. Admin:   |     |
| SIC Code:          | 611110                           |                                |                  |  |     |
| SIC Description:   | Elementary and Secondary Schools |                                |                  |  |     |
| --Details--        |                                  |                                |                  |  |     |
| Waste Code:        |                                  | 112                            |                  |  |     |
| Waste Description: |                                  | ACID WASTE - HEAVY METALS      |                  |  |     |
| Waste Code:        |                                  | 122                            |                  |  |     |
| Waste Description: |                                  | ALKALINE WASTES - OTHER METALS |                  |  |     |
| Waste Code:        |                                  | 148                            |                  |  |     |
| Waste Description: |                                  | INORGANIC LABORATORY CHEMICALS |                  |  |     |
| Waste Code:        |                                  | 212                            |                  |  |     |
| Waste Description: |                                  | ALIPHATIC SOLVENTS             |                  |  |     |
| Waste Code:        |                                  | 213                            |                  |  |     |
| Waste Description: |                                  | PETROLEUM DISTILLATES          |                  |  |     |
| Waste Code:        |                                  | 251                            |                  |  |     |
| Waste Description: |                                  | OIL SKIMMINGS & SLUDGES        |                  |  |     |

| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|--|-------------------|----------------------------|------------------|--|-----|
| <div> <div>Waste Code: 252</div> <div>Waste Description: WASTE OILS &amp; LUBRICANTS</div> </div> <div> <div>Waste Code: 263</div> <div>Waste Description: ORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Code: 264</div> <div>Waste Description: PHOTOPROCESSING WASTES</div> </div>  |                   |                            |                  |  |     |
| <a href="#">25</a>   | 6 of 12           | SW/196.4                   | 176.4 / -0.46    | DUFFERIN-PEEL ROMAN CATHOLIC<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3                    | GEN |
| <div> <div>Generator No.: ON0829821</div> <div>Status:</div> <div>Approval Years: 99,00,01</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>SIC Code: 8511</div> <div>SIC Description: ELEM.T./SECON. EDUC.</div> </div> <div> <div>PO Box No.:</div> <div>Country:</div> <div>Choice of Contact:</div> <div>Co Admin:</div> <div>Phone No. Admin:</div> </div>   |                   |                            |                  |  |     |
| <div>--Details--</div> <div> <div>Waste Code: 112</div> <div>Waste Description: ACID WASTE - HEAVY METALS</div> </div> <div> <div>Waste Code: 148</div> <div>Waste Description: INORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Code: 212</div> <div>Waste Description: ALIPHATIC SOLVENTS</div> </div> <div> <div>Waste Code: 213</div> <div>Waste Description: PETROLEUM DISTILLATES</div> </div> <div> <div>Waste Code: 251</div> <div>Waste Description: OIL SKIMMINGS &amp; SLUDGES</div> </div> <div> <div>Waste Code: 252</div> <div>Waste Description: WASTE OILS &amp; LUBRICANTS</div> </div> <div> <div>Waste Code: 263</div> <div>Waste Description: ORGANIC LABORATORY CHEMICALS</div> </div> <div> <div>Waste Code: 264</div> <div>Waste Description: PHOTOPROCESSING WASTES</div> </div> |                   |                            |                  |  |     |
| <a href="#">25</a>   | 7 of 12           | SW/196.4                   | 176.4 / -0.46    | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL<br>BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN |
| <div> <div>Generator No.: ON0829821</div> <div>Status:</div> <div>Approval Years: 2011</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>SIC Code: 611110</div> <div>SIC Description: Elementary and Secondary Schools</div> </div> <div> <div>PO Box No.:</div> <div>Country:</div> <div>Choice of Contact:</div> <div>Co Admin:</div> <div>Phone No. Admin:</div> </div>   |                   |                            |                  |  |     |

| Map Key                   | Number of Records                | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site  | DB  |
|---------------------------|----------------------------------|--------------------------------|------------------|---|-----|
| <b>--Details--</b>        |                                  |                                |                  |   |     |
| <b>Waste Code:</b>        |                                  | 213                            |                  |   |     |
| <b>Waste Description:</b> |                                  | PETROLEUM DISTILLATES          |                  |   |     |
| <b>Waste Code:</b>        |                                  | 212                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ALIPHATIC SOLVENTS             |                  |   |     |
| <b>Waste Code:</b>        |                                  | 265                            |                  |   |     |
| <b>Waste Description:</b> |                                  | GRAPHIC ART WASTES             |                  |   |     |
| <b>Waste Code:</b>        |                                  | 251                            |                  |   |     |
| <b>Waste Description:</b> |                                  | OIL SKIMMINGS & SLUDGES        |                  |   |     |
| <b>Waste Code:</b>        |                                  | 264                            |                  |   |     |
| <b>Waste Description:</b> |                                  | PHOTOPROCESSING WASTES         |                  |   |     |
| <b>Waste Code:</b>        |                                  | 122                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ALKALINE WASTES - OTHER METALS |                  |   |     |
| <b>Waste Code:</b>        |                                  | 112                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ACID WASTE - HEAVY METALS      |                  |   |     |
| <b>Waste Code:</b>        |                                  | 148                            |                  |   |     |
| <b>Waste Description:</b> |                                  | INORGANIC LABORATORY CHEMICALS |                  |   |     |
| <b>Waste Code:</b>        |                                  | 252                            |                  |   |     |
| <b>Waste Description:</b> |                                  | WASTE OILS & LUBRICANTS        |                  |   |     |
| <b>Waste Code:</b>        |                                  | 263                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ORGANIC LABORATORY CHEMICALS   |                  |   |     |
| <b>25</b>                 | 8 of 12                          | SW/196.4                       | 176.4 / -0.46    | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN |
| <b>Generator No.:</b>     | ON0829821                        |                                |                  | <b>PO Box No.:</b>  |     |
| <b>Status:</b>            |                                  |                                |                  | <b>Country:</b>   |     |
| <b>Approval Years:</b>    | 2010                             |                                |                  | <b>Choice of Contact:</b>   |     |
| <b>Contam. Facility:</b>  |                                  |                                |                  | <b>Co Admin:</b>  |     |
| <b>MHSW Facility:</b>     |                                  |                                |                  | <b>Phone No. Admin:</b>   |     |
| <b>SIC Code:</b>          | 611110                           |                                |                  |   |     |
| <b>SIC Description:</b>   | Elementary and Secondary Schools |                                |                  |   |     |
| <b>--Details--</b>        |                                  |                                |                  |   |     |
| <b>Waste Code:</b>        |                                  | 265                            |                  |   |     |
| <b>Waste Description:</b> |                                  | GRAPHIC ART WASTES             |                  |   |     |
| <b>Waste Code:</b>        |                                  | 122                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ALKALINE WASTES - OTHER METALS |                  |   |     |
| <b>Waste Code:</b>        |                                  | 212                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ALIPHATIC SOLVENTS             |                  |   |     |
| <b>Waste Code:</b>        |                                  | 148                            |                  |   |     |
| <b>Waste Description:</b> |                                  | INORGANIC LABORATORY CHEMICALS |                  |   |     |
| <b>Waste Code:</b>        |                                  | 252                            |                  |   |     |
| <b>Waste Description:</b> |                                  | WASTE OILS & LUBRICANTS        |                  |   |     |
| <b>Waste Code:</b>        |                                  | 263                            |                  |   |     |
| <b>Waste Description:</b> |                                  | ORGANIC LABORATORY CHEMICALS   |                  |   |     |

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|---|-------------------|----------------------------|------------------|---|-----|
| <div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> </div> <div> <div>251</div> <div>OIL SKIMMINGS &amp; SLUDGES</div> <div>112</div> <div>ACID WASTE - HEAVY METALS</div> <div>213</div> <div>PETROLEUM DISTILLATES</div> <div>264</div> <div>PHOTOPROCESSING WASTES</div> </div>                          |                   |                            |                  |   |     |
| <a href="#">25</a>  | 9 of 12           | SW/196.4                   | 176.4 / -0.46    | DUFFERIN-PEEL R.C. SEP. SCHOOL 13-403 BOARD ST., FRANCIS XAVIER SECONDARY SCHOOL, 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3 | GEN |
| <div> <div>Generator No.:</div> <div>Status:</div> <div>Approval Years:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>SIC Code:</div> <div>SIC Description:</div> </div> <div> <div>ON0829821</div> <div>94</div> <div>8511</div> <div>ELEMT./SECON. EDUC.</div> </div> <div> <div>PO Box No.:</div> <div>Country:</div> <div>Choice of Contact:</div> <div>Co Admin:</div> <div>Phone No. Admin:</div> </div>  |                   |                            |                  |   |     |
| <div>--Details--</div> <div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> </div> <div> <div>213</div> <div>PETROLEUM DISTILLATES</div> <div>148</div> <div>INORGANIC LABORATORY CHEMICALS</div> <div>212</div> <div>ALIPHATIC SOLVENTS</div> <div>263</div> <div>ORGANIC LABORATORY CHEMICALS</div> </div> |                   |                            |                  |   |     |
| <a href="#">25</a>  | 10 of 12          | SW/196.4                   | 176.4 / -0.46    | DUFFERIN-PEEL ROMAN CATHOLIC S.S. BOARD ST. FRANCIS XAVIER S.S. 50 BRISTOL ROAD WEST MISSISSAUGA ON L5R 3K3                   | GEN |
| <div> <div>Generator No.:</div> <div>Status:</div> <div>Approval Years:</div> <div>Contam. Facility:</div> <div>MHSW Facility:</div> <div>SIC Code:</div> <div>SIC Description:</div> </div> <div> <div>ON0829821</div> <div>92,93,95,96,97,98</div> <div>8511</div> <div>ELEMT./SECON. EDUC.</div> </div> <div> <div>PO Box No.:</div> <div>Country:</div> <div>Choice of Contact:</div> <div>Co Admin:</div> <div>Phone No. Admin:</div> </div>                                 |                   |                            |                  |   |     |
| <div>--Details--</div> <div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> <div>Waste Description:</div> <div>Waste Code:</div> </div> <div> <div>112</div> <div>ACID WASTE - HEAVY METALS</div> <div>148</div> <div>INORGANIC LABORATORY CHEMICALS</div> <div>212</div> </div>   |                   |                            |                  |   |     |

| Map Key            | Number of<br>Records | Direction/<br>Distance (m)       | Elev/Diff<br>(m) | Site  | DB  |
|--------------------|----------------------|----------------------------------|------------------|---|-----|
| Waste Description: |                      | ALIPHATIC SOLVENTS               |                  |   |     |
| Waste Code:        |                      | 213                              |                  |   |     |
| Waste Description: |                      | PETROLEUM DISTILLATES            |                  |   |     |
| Waste Code:        |                      | 251                              |                  |   |     |
| Waste Description: |                      | OIL SKIMMINGS & SLUDGES          |                  |   |     |
| Waste Code:        |                      | 252                              |                  |   |     |
| Waste Description: |                      | WASTE OILS & LUBRICANTS          |                  |   |     |
| Waste Code:        |                      | 263                              |                  |   |     |
| Waste Description: |                      | ORGANIC LABORATORY CHEMICALS     |                  |   |     |
| Waste Code:        |                      | 264                              |                  |   |     |
| Waste Description: |                      | PHOTOPROCESSING WASTES           |                  |   |     |
| 25                 | 11 of 12             | SW/196.4                         | 176.4 / -0.46    | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN |
| Generator No.:     |                      | ON0829821                        |                  | 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 |                  |   |     |
| --Details--        |                      |                                  |                  |   |     |
| Waste Code:        |                      | 252                              |                  |   |     |
| Waste Description: |                      | WASTE OILS & LUBRICANTS          |                  |   |     |
| Waste Code:        |                      | 212                              |                  |   |     |
| Waste Description: |                      | ALIPHATIC SOLVENTS               |                  |   |     |
| Waste Code:        |                      | 251                              |                  |   |     |
| Waste Description: |                      | OIL SKIMMINGS & SLUDGES          |                  |   |     |
| Waste Code:        |                      | 112                              |                  |   |     |
| Waste Description: |                      | ACID WASTE - HEAVY METALS        |                  |   |     |
| Waste Code:        |                      | 122                              |                  |   |     |
| Waste Description: |                      | ALKALINE WASTES - OTHER METALS   |                  |   |     |
| Waste Code:        |                      | 213                              |                  |   |     |
| Waste Description: |                      | PETROLEUM DISTILLATES            |                  |   |     |
| Waste Code:        |                      | 148                              |                  |   |     |
| Waste Description: |                      | INORGANIC LABORATORY CHEMICALS   |                  |   |     |
| Waste Code:        |                      | 264                              |                  |   |     |
| Waste Description: |                      | PHOTOPROCESSING WASTES           |                  |   |     |
| Waste Code:        |                      | 265                              |                  |   |     |
| Waste Description: |                      | GRAPHIC ART WASTES               |                  |   |     |
| Waste Code:        |                      | 263                              |                  |   |     |
| Waste Description: |                      | ORGANIC LABORATORY CHEMICALS     |                  |   |     |



| Map Key                | Number of<br>Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m)   | Site   | DB                       |
|------------------------|----------------------|--------------------------------|--------------------|--|--------------------------|
| <a href="#">25</a>     | 12 of 12             | SW/196.4                       | 176.4 / -0.46      | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL<br>BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON L5R 3K3 | GEN                      |
| Generator No.:         |                      | ON0829821                      | PO Box No.:        |  |                          |
| Status:                |                      |                                | Country:           |  |                          |
| Approval Years:        |                      | 02,03,04,05,06,07,08           | Choice of Contact: |  |                          |
| Contam. Facility:      |                      |                                | Co Admin:          |  |                          |
| MHSW Facility:         |                      |                                | Phone No. Admin:   |  |                          |
| SIC Code:              |                      | 611110                         |                    |  |                          |
| SIC Description:       |                      | Elementary & Secondary Schools |                    |  |                          |
| --Details--            |                      |                                |                    |  |                          |
| Waste Code:            |                      | 112                            |                    |  |                          |
| Waste Description:     |                      | ACID WASTE - HEAVY METALS      |                    |  |                          |
| Waste Code:            |                      | 122                            |                    |  |                          |
| Waste Description:     |                      | ALKALINE WASTES - OTHER METALS |                    |  |                          |
| Waste Code:            |                      | 148                            |                    |  |                          |
| Waste Description:     |                      | INORGANIC LABORATORY CHEMICALS |                    |  |                          |
| Waste Code:            |                      | 212                            |                    |  |                          |
| Waste Description:     |                      | ALIPHATIC SOLVENTS             |                    |  |                          |
| Waste Code:            |                      | 213                            |                    |  |                          |
| Waste Description:     |                      | PETROLEUM DISTILLATES          |                    |  |                          |
| Waste Code:            |                      | 251                            |                    |  |                          |
| Waste Description:     |                      | OIL SKIMMINGS & SLUDGES        |                    |  |                          |
| Waste Code:            |                      | 252                            |                    |  |                          |
| Waste Description:     |                      | WASTE OILS & LUBRICANTS        |                    |  |                          |
| Waste Code:            |                      | 263                            |                    |  |                          |
| Waste Description:     |                      | ORGANIC LABORATORY CHEMICALS   |                    |  |                          |
| Waste Code:            |                      | 264                            |                    |  |                          |
| Waste Description:     |                      | PHOTOPROCESSING WASTES         |                    |  |                          |
| <a href="#">26</a>     | 1 of 1               | SSE/218.8                      | 176.0 / -0.86      | ON   | WWIS                     |
| Well ID:               |                      | 7282256                        | Data Entry Status: |  | Date Entry is incomplete |
| Construction Date:     |                      |                                | Data Src:          |  |                          |
| Primary Water Use:     |                      |                                | Date Received:     |  | 2/28/2017                |
| Sec. Water Use:        |                      |                                | Selected Flag:     |  | 1                        |
| Final Well Status:     |                      |                                | Abandonment Rec:   |  |                          |
| Water Type:            |                      |                                | Contractor:        |  | 6607                     |
| Casing Material:       |                      |                                | Form Version:      |  | 7                        |
| Audit No:              |                      | Z248129                        | Owner:             |  |                          |
| Tag:                   |                      | A217761                        | Street Name:       |  |                          |
| Construction Method:   |                      |                                | County:            |  | PEEL                     |
| Elevation (m):         |                      |                                | Municipality:      |  | MISSISSAUGA 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:    |  |                          |

| Map Key                                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB                             |
|---|-------------------|----------------------------|------------------|---------------------------|--------------------------------|
| Flowing (Y/N):<br>Flow Rate:<br>Clear/Cloudy: |                   |                            |                  | Zone:<br>UTM Reliability: |                                |
| <b><u>Bore Hole Information</u></b>           |                   |                            |                  |                           |                                |
| Bore Hole ID:                                 | 1006361426        |                            |                  | Spatial Status:           |                                |
| DP2BR:  |                   |                            |                  | Cluster Kind:             |                                |
| Code OB:                                      |                   |                            |                  | UTMRC:                    | 4                              |
| Code OB Desc:                                 |                   |                            |                  | UTMRC Desc:               | margin of error : 30 m - 100 m |
| Open Hole:                                    |                   |                            |                  | Location Method:          | wwr                            |
| Elevation:                                    | 176.926681        |                            |                  | Org CS:                   | UTM83                          |
| Elevrc:                                       |                   |                            |                  | Date Completed:           | 2/10/2017                      |
| Remarks:                                      |                   |                            |                  |                           |                                |
| Elevrc Desc:                                  |                   |                            |                  |                           |                                |
| Location Source Date:                         |                   |                            |                  |                           |                                |
| Improvement Location Source:                  |                   |                            |                  |                           |                                |
| Improvement Location Method:                  |                   |                            |                  |                           |                                |
| Source Revision Comment:                      |                   |                            |                  |                           |                                |
| Supplier Comment:                             |                   |                            |                  |                           |                                |
| <a href="#">27</a>                            | 1 of 1            | NW/231.0                   | 179.8 / 2.96     | lot 3 con 1<br>ON         | WWIS                           |
| Well ID:                                      | 4902314           |                            |                  | Data Entry Status:        |                                |
| Construction Date:                            |                   |                            |                  | Data Src:                 | 1                              |
| Primary Water Use:                            | Livestock         |                            |                  | Date Received:            | 2/1/1954                       |
| Sec. Water Use:                               | 0                 |                            |                  | Selected Flag:            | 1                              |
| Final Well Status:                            | Water Supply      |                            |                  | Abandonment Rec:          |                                |
| Water Type:                                   |                   |                            |                  | Contractor:               | 2414                           |
| Casing Material:                              |                   |                            |                  | Form Version:             | 1                              |
| Audit No:                                     |                   |                            |                  | Owner:                    |                                |
| Tag:  |                   |                            |                  | Street Name:              |                                |
| Construction Method:                          |                   |                            |                  | County:                   | PEEL                           |
| Elevation (m):                                |                   |                            |                  | Municipality:             | MISSISSAUGA CITY               |
| Elevation Reliability:                        |                   |                            |                  | Site Info:                |                                |
| Depth to Bedrock:                             |                   |                            |                  | Lot:                      | 003                            |
| Well Depth:                                   |                   |                            |                  | Concession:               | 01                             |
| Overburden/Bedrock:                           |                   |                            |                  | Concession Name:          | HS E                           |
| Pump Rate:                                    |                   |                            |                  | Easting NAD83:            |                                |
| Static Water Level:                           |                   |                            |                  | Northing NAD83:           |                                |
| Flowing (Y/N):                                |                   |                            |                  | Zone:                     |                                |
| Flow Rate:                                    |                   |                            |                  | UTM Reliability:          |                                |
| Clear/Cloudy:                                 |                   |                            |                  |                           |                                |
| <b><u>Bore Hole Information</u></b>           |                   |                            |                  |                           |                                |
| Bore Hole ID:                                 | 10317156          |                            |                  | Spatial Status:           |                                |
| DP2BR:  | 160               |                            |                  | Cluster Kind:             |                                |
| Code OB:                                      | r                 |                            |                  | UTMRC:                    | 9                              |
| Code OB Desc:                                 | Bedrock           |                            |                  | UTMRC Desc:               | unknown UTM                    |
| Open Hole:                                    |                   |                            |                  | Location Method:          | p9                             |
| Elevation:                                    | 180.595626        |                            |                  | Org CS:                   |                                |
| Elevrc:                                       |                   |                            |                  | Date Completed:           | 9/24/1953                      |
| Remarks:                                      |                   |                            |                  |                           |                                |
| Elevrc Desc:                                  |                   |                            |                  |                           |                                |
| Location Source Date:                         |                   |                            |                  |                           |                                |
| Improvement Location Source:                  |                   |                            |                  |                           |                                |
| Improvement Location Method:                  |                   |                            |                  |                           |                                |
| Source Revision Comment:                      |                   |                            |                  |                           |                                |
| Supplier Comment:                             |                   |                            |                  |                           |                                |

| Map Key   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|----------------------|----------------------------|------------------|------|----|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                      |                            |                  |      |    |
| <b>Formation ID:</b>  |                      | 932037371                  |                  |      |    |
| <b>Layer:</b>   |                      | 1                          |                  |      |    |
| <b>Color:</b>   |                      |                            |                  |      |    |
| <b>General Color:</b>                                       |                      |                            |                  |      |    |
| <b>Mat1:</b>  |                      | 05                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | CLAY                       |                  |      |    |
| <b>Mat2:</b>  |                      | 11                         |                  |      |    |
| <b>Other Materials:</b>                                     |                      | GRAVEL                     |                  |      |    |
| <b>Mat3:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 0.00                       |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 15.00                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b>Formation ID:</b>  |                      | 932037372                  |                  |      |    |
| <b>Layer:</b>   |                      | 2                          |                  |      |    |
| <b>Color:</b>   |                      |                            |                  |      |    |
| <b>General Color:</b>                                       |                      |                            |                  |      |    |
| <b>Mat1:</b>  |                      | 05                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | CLAY                       |                  |      |    |
| <b>Mat2:</b>  |                      | 09                         |                  |      |    |
| <b>Other Materials:</b>                                     |                      | MEDIUM SAND                |                  |      |    |
| <b>Mat3:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 15.00                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 40.00                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b>Formation ID:</b>  |                      | 932037373                  |                  |      |    |
| <b>Layer:</b>   |                      | 3                          |                  |      |    |
| <b>Color:</b>   |                      |                            |                  |      |    |
| <b>General Color:</b>                                       |                      |                            |                  |      |    |
| <b>Mat1:</b>  |                      | 05                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | CLAY                       |                  |      |    |
| <b>Mat2:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Mat3:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 40.00                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 50.00                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b>Formation ID:</b>  |                      | 932037374                  |                  |      |    |
| <b>Layer:</b>   |                      | 4                          |                  |      |    |
| <b>Color:</b>   |                      | 6                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BROWN                      |                  |      |    |
| <b>Mat1:</b>  |                      | 09                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | MEDIUM SAND                |                  |      |    |
| <b>Mat2:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Mat3:</b>  |                      |                            |                  |      |    |
| <b>Other Materials:</b>                                     |                      |                            |                  |      |    |
| <b>Formation Top Depth:</b>                                 |                      | 50.00                      |                  |      |    |
| <b>Formation End Depth:</b>                                 |                      | 80.00                      |                  |      |    |
| <b>Formation End Depth UOM:</b>                             |                      | ft                         |                  |      |    |
| <b>Formation ID:</b>  |                      | 932037375                  |                  |      |    |
| <b>Layer:</b>   |                      | 5                          |                  |      |    |
| <b>Color:</b>   |                      | 3                          |                  |      |    |
| <b>General Color:</b>                                       |                      | BLUE                       |                  |      |    |
| <b>Mat1:</b>  |                      | 05                         |                  |      |    |
| <b>Most Common Material:</b>                                |                      | CLAY                       |                  |      |    |
| <b>Mat2:</b>  |                      | 09                         |                  |      |    |

| Map Key                   | Number of<br>Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------|----------------------|----------------------------|------------------|------|----|
| Other Materials:<br>Mat3: |                      | MEDIUM SAND                |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Formation Top Depth:      |                      | 80.00                      |                  |      |    |
| Formation End Depth:      |                      | 91.00                      |                  |      |    |
| Formation End Depth UOM:  |                      | ft                         |                  |      |    |
| Formation ID:             |                      | 932037376                  |                  |      |    |
| Layer:                    |                      | 6                          |                  |      |    |
| Color:                    |                      |                            |                  |      |    |
| General Color:            |                      |                            |                  |      |    |
| Mat1:                     |                      | 09                         |                  |      |    |
| Most Common Material:     |                      | MEDIUM SAND                |                  |      |    |
| Mat2:                     |                      | 06                         |                  |      |    |
| Other Materials:          |                      | SILT                       |                  |      |    |
| Mat3:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Formation Top Depth:      |                      | 91.00                      |                  |      |    |
| Formation End Depth:      |                      | 100.00                     |                  |      |    |
| Formation End Depth UOM:  |                      | ft                         |                  |      |    |
| Formation ID:             |                      | 932037377                  |                  |      |    |
| Layer:                    |                      | 7                          |                  |      |    |
| Color:                    |                      |                            |                  |      |    |
| General Color:            |                      |                            |                  |      |    |
| Mat1:                     |                      | 14                         |                  |      |    |
| Most Common Material:     |                      | HARDPAN                    |                  |      |    |
| Mat2:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Mat3:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Formation Top Depth:      |                      | 100.00                     |                  |      |    |
| Formation End Depth:      |                      | 155.00                     |                  |      |    |
| Formation End Depth UOM:  |                      | ft                         |                  |      |    |
| Formation ID:             |                      | 932037378                  |                  |      |    |
| Layer:                    |                      | 8                          |                  |      |    |
| Color:                    |                      |                            |                  |      |    |
| General Color:            |                      |                            |                  |      |    |
| Mat1:                     |                      | 11                         |                  |      |    |
| Most Common Material:     |                      | GRAVEL                     |                  |      |    |
| Mat2:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Mat3:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Formation Top Depth:      |                      | 155.00                     |                  |      |    |
| Formation End Depth:      |                      | 156.00                     |                  |      |    |
| Formation End Depth UOM:  |                      | ft                         |                  |      |    |
| Formation ID:             |                      | 932037379                  |                  |      |    |
| Layer:                    |                      | 9                          |                  |      |    |
| Color:                    |                      |                            |                  |      |    |
| General Color:            |                      |                            |                  |      |    |
| Mat1:                     |                      | 09                         |                  |      |    |
| Most Common Material:     |                      | MEDIUM SAND                |                  |      |    |
| Mat2:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Mat3:                     |                      |                            |                  |      |    |
| Other Materials:          |                      |                            |                  |      |    |
| Formation Top Depth:      |                      | 156.00                     |                  |      |    |
| Formation End Depth:      |                      | 160.00                     |                  |      |    |
| Formation End Depth UOM:  |                      | ft                         |                  |      |    |
| Formation ID:             |                      | 932037380                  |                  |      |    |
| Layer:                    |                      | 10                         |                  |      |    |
| Color:                    |                      | 3                          |                  |      |    |

| <b>Map Key</b>  | <b>Number of<br/>Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|------------------------------|------------------------------------|--------------------------|-------------|-----------|
| <hr/>   |                              |                                    |                          |             |           |
| <b>General Color:</b>                                   |                              | BLUE                               |                          |             |           |
| <b>Mat1:</b>  |                              | 17                                 |                          |             |           |
| <b>Most Common Material:</b>                            |                              | SHALE                              |                          |             |           |
| <b>Mat2:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                                 |                              |                                    |                          |             |           |
| <b>Mat3:</b>  |                              |                                    |                          |             |           |
| <b>Other Materials:</b>                                 |                              |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                             |                              | 160.00                             |                          |             |           |
| <b>Formation End Depth:</b>                             |                              | 161.00                             |                          |             |           |
| <b>Formation End Depth UOM:</b>                         |                              | ft                                 |                          |             |           |
| <br><b><u>Method of Construction &amp; Well Use</u></b> |                              |                                    |                          |             |           |
| <b>Method Construction ID:</b>                          |                              | 964902314                          |                          |             |           |
| <b>Method Construction Code:</b>                        |                              | 1                                  |                          |             |           |
| <b>Method Construction:</b>                             |                              | Cable Tool                         |                          |             |           |
| <b>Other Method Construction:</b>                       |                              |                                    |                          |             |           |
| <br><b><u>Pipe Information</u></b>                      |                              |                                    |                          |             |           |
| <b>Pipe ID:</b>   |                              | 10865726                           |                          |             |           |
| <b>Casing No:</b>                                       |                              | 1                                  |                          |             |           |
| <b>Comment:</b>   |                              |                                    |                          |             |           |
| <b>Alt Name:</b>  |                              |                                    |                          |             |           |
| <br><b><u>Construction Record - Casing</u></b>          |                              |                                    |                          |             |           |
| <b>Casing ID:</b>                                       |                              | 930524192                          |                          |             |           |
| <b>Layer:</b>   |                              | 1                                  |                          |             |           |
| <b>Material:</b>  |                              | 1                                  |                          |             |           |
| <b>Open Hole or Material:</b>                           |                              | STEEL                              |                          |             |           |
| <b>Depth From:</b>                                      |                              |                                    |                          |             |           |
| <b>Depth To:</b>  |                              | 154.00                             |                          |             |           |
| <b>Casing Diameter:</b>                                 |                              | 10.00                              |                          |             |           |
| <b>Casing Diameter UOM:</b>                             |                              | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                                |                              | ft                                 |                          |             |           |
| <br><b><u>Construction Record - Screen</u></b>          |                              |                                    |                          |             |           |
| <b>Screen ID:</b>                                       |                              | 933359226                          |                          |             |           |
| <b>Layer:</b>   |                              | 1                                  |                          |             |           |
| <b>Slot:</b>  |                              | 040                                |                          |             |           |
| <b>Screen Top Depth:</b>                                |                              | 154.00                             |                          |             |           |
| <b>Screen End Depth:</b>                                |                              | 160.00                             |                          |             |           |
| <b>Screen Material:</b>                                 |                              |                                    |                          |             |           |
| <b>Screen Depth UOM:</b>                                |                              | ft                                 |                          |             |           |
| <b>Screen Diameter UOM:</b>                             |                              | inch                               |                          |             |           |
| <b>Screen Diameter:</b>                                 |                              | 10.00                              |                          |             |           |
| <br><b><u>Results of Well Yield Testing</u></b>         |                              |                                    |                          |             |           |
| <b>Pump Test ID:</b>                                    |                              | 994902314                          |                          |             |           |
| <b>Pump Set At:</b>                                     |                              |                                    |                          |             |           |
| <b>Static Level:</b>                                    |                              | 36.00                              |                          |             |           |
| <b>Final Level After Pumping:</b>                       |                              | 125.00                             |                          |             |           |
| <b>Recommended Pump Depth:</b>                          |                              |                                    |                          |             |           |
| <b>Pumping Rate:</b>                                    |                              | 35.00                              |                          |             |           |
| <b>Flowing Rate:</b>                                    |                              |                                    |                          |             |           |
| <b>Recommended Pump Rate:</b>                           |                              |                                    |                          |             |           |
| <b>Levels UOM:</b>                                      |                              | ft                                 |                          |             |           |
| <b>Rate UOM:</b>  |                              | GPM                                |                          |             |           |

| Map Key                      | Number of<br>Records             | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|------------------------------|----------------------------------|----------------------------|------------------|--|-----|
| <hr/>                        |                                  |                            |                  |  |     |
| Water State After Test Code: | 1                                |                            |                  |  |     |
| Water State After Test:      | CLEAR                            |                            |                  |  |     |
| Pumping Test Method:         | 1                                |                            |                  |  |     |
| Pumping Duration HR:         | 50                               |                            |                  |  |     |
| Pumping Duration MIN:        | 0                                |                            |                  |  |     |
| Flowing:                     | N                                |                            |                  |  |     |
| <br><u>Water Details</u>     |                                  |                            |                  |  |     |
| Water ID:                    | 933790338                        |                            |                  |  |     |
| Layer:                       | 1                                |                            |                  |  |     |
| Kind Code:                   | 1                                |                            |                  |  |     |
| Kind:                        | FRESH                            |                            |                  |  |     |
| Water Found Depth:           | 160.00                           |                            |                  |  |     |
| Water Found Depth UOM:       | ft                               |                            |                  |  |     |
| <hr/>                        |                                  |                            |                  |  |     |
| <a href="#">28</a>           | 1 of 1                           | SSW/234.1                  | 174.9 / -1.95    | DUFFERIN-PEEL CATHOLIC DISTRICT SCHOOL<br>BOARD<br>ST. FRANCIS XAVIER SECONDARY SCHOOL 50<br>BRISTOL ROAD WEST<br>MISSISSAUGA ON | GEN |
| Generator No.:               | ON0829821                        |                            |                  | 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 |                            |                  |  |     |
| <br><u>--Details--</u>       |                                  |                            |                  |  |     |
| Waste Code:                  | 213                              |                            |                  |  |     |
| Waste Description:           | PETROLEUM DISTILLATES            |                            |                  |  |     |
| Waste Code:                  | 265                              |                            |                  |  |     |
| Waste Description:           | GRAPHIC ART WASTES               |                            |                  |  |     |
| Waste Code:                  | 112                              |                            |                  |  |     |
| Waste Description:           | ACID WASTE - HEAVY METALS        |                            |                  |  |     |
| Waste Code:                  | 263                              |                            |                  |  |     |
| Waste Description:           | ORGANIC LABORATORY CHEMICALS     |                            |                  |  |     |
| Waste Code:                  | 148                              |                            |                  |  |     |
| Waste Description:           | INORGANIC LABORATORY CHEMICALS   |                            |                  |  |     |
| Waste Code:                  | 251                              |                            |                  |  |     |
| Waste Description:           | OIL SKIMMINGS & SLUDGES          |                            |                  |  |     |
| Waste Code:                  | 122                              |                            |                  |  |     |
| Waste Description:           | ALKALINE WASTES - OTHER METALS   |                            |                  |  |     |
| Waste Code:                  | 212                              |                            |                  |  |     |
| Waste Description:           | ALIPHATIC SOLVENTS               |                            |                  |  |     |
| Waste Code:                  | 264                              |                            |                  |  |     |
| Waste Description:           | PHOTOPROCESSING WASTES           |                            |                  |  |     |
| Waste Code:                  | 252                              |                            |                  |  |     |
| Waste Description:           | WASTE OILS & LUBRICANTS          |                            |                  |  |     |
| <hr/>                        |                                  |                            |                  |  |     |



| Map Key  | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--|-------------------|----------------------------|------------------|---|-----|
| <a href="#">29</a>   | 1 of 1            | W/243.2                    | 177.8 / 0.88     | Hurontario and Bristol Road<br>Mississauga ON | EHS |
| <div><div><div>Order ID:</div><div>136456</div></div><div><div>Order No:</div><div>20080502006</div></div><div><div>Customer ID:</div><div>36467</div></div><div><div>Company ID:</div><div>185</div></div><div><div>Status:</div><div>C</div></div><div><div>Report Code:</div><div>3CAN</div></div><div><div>Report Type:</div><div>Complete Report</div></div><div><div>Report Date:</div><div>5/12/2008</div></div><div><div>Report Requested by:</div><div>Stantec Consulting Ltd.</div></div><div><div>Nearest Intersection:</div><div></div></div><div><div>Previous Site Name:</div><div></div></div><div><div>Additional Info Ordered:</div><div>Fire Insur. Maps And /or Site Plans; Topographical Maps</div></div></div> <div><div><div>Date Received:</div><div>5/2/2008</div></div><div><div>Lot/Building Size:</div><div>31.67 acres</div></div><div><div>Municipality:</div><div></div></div><div><div>Client Prov/State:</div><div>ON</div></div><div><div>Search Radius (km):</div><div>0.25</div></div><div><div>Large Radius:</div><div>0.25</div></div><div><div>X:</div><div>-79.666306</div></div><div><div>Y:</div><div>43.614552</div></div></div> |                   |                            |                  |   |     |

# Unplottable Summary

Total: **38** Unplottable sites

| DB | Company Name/Site Name                   | Address                        | City                | Postal |
|----|--|--------------------------------|---------------------|--------|
| CA | MISSISSAUGA CITY CITY CENTRE PLAZA       | HURONTARIO ST. PH. 1 TO 5      | MISSISSAUGA CITY ON |        |
| CA | JOSEPH GYETVAN                           | HURONTARIO ST.                 | MISSISSAUGA CITY ON |        |
| CA | HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1  | ST.'A'/GLEN HAWTHORNE BLVD.    | MISSISSAUGA CITY ON |        |
| CA | 780835 ONTARIO LTD.-PT.LOT 2/CONC. 1 WHS | GLEN HAWTHORNE BLVD/S.W. MGT.  | MISSISSAUGA CITY ON |        |
| CA | TRADERS ASSOCIATES SANDALWOOD IV PART II | BRISTOL ROAD WEST              | MISSISSAUGA CITY ON |        |
| CA | CREDITVIEW ESTATE HOMES LTD. PHASE 1     | BRISTOL RD.W. RIVERGROVE SUBD. | MISSISSAUGA CITY ON |        |
| CA | RIVERGROVE DEVELOPMENT CORPORATION LTD.  | BRISTOL RD. WEST RIVER RUN II  | MISSISSAUGA CITY ON |        |
| CA | TRADERS ASSOCIATES SANDALWOOD IV PART II | BRISTOL RD. WEST               | MISSISSAUGA CITY ON |        |
| CA | PENEX PROPERTY VI LTD.                   | STREETLINE, BRISTOL RD.E.,HURO | MISSISSAUGA CITY ON |        |
| CA | CREDITVIEW ESTATE HOMES LTD. PHASEE 1    | BRISTOL RD. W. RIVERGROVE SUBD | MISSISSAUGA CITY ON |        |
| CA | LAKEVIEW ESTATES LIMITED                 | BRISTOL RD. W.                 | MISSISSAUGA CITY ON |        |
| CA | LAKEVIEW ESTATES LIMITED                 | BRISTOL RD. W.                 | MISSISSAUGA CITY ON |        |
| CA | PENEX PROPERTY VI LTD.                   | STREETLINE, BRISTOL RD.E.,HURO | MISSISSAUGA CITY ON |        |
| CA | ANTREX DEVELOPMENT CORP.-LOT 2/CONC. 1   | EASEMENT/BRISTOL ROAD          | MISSISSAUGA CITY ON |        |
| CA | RIVERGROVE DEVELOPMENT CORPORATION LTD.  | BRISTOL RD. RIVER RUN II       | MISSISSAUGA CITY ON |        |
| CA | KEE GROUP INC.                           | BRISTOL RD. HERITAGE HILLS 3 E | MISSISSAUGA CITY ON |        |
| CA | KEE GROUP INC. BRISTOL RD.               | BRISTOL RD. HERITAGE HILLS 3   | MISSISSAUGA CITY ON |        |

|      |  |                                |                        |         |
|------|--|--------------------------------|------------------------|---------|
| CA   | BELL CANADA                                  | 5253 HURONTARIO ST.            | MISSISSAUGA CITY ON    |         |
| CA   | GOTTARDO PROPERTIES LTD. & GOTTARDO CORP     | HURONTARIO ST. STREET A        | MISSISSAUGA CITY ON    |         |
| CA   | GOTTARDO PROPERTIES LTD. & GOTTARDO CORP     | HURONTARIO ST. STREET A        | MISSISSAUGA CITY ON    |         |
| CA   | MISSISSAUGA CITY                             | HURONTARIO ST., HERITAGE WALK  | MISSISSAUGA CITY ON    |         |
| CA   | E. ESCUBEDO, C. DIPLACIDO & R. LAYFIELD      | HURONTARIO ST./STM-WATER MGT.  | MISSISSAUGA CITY ON    |         |
| CA   | MISSISSAUGA CITY                             | HURONTARIO STREET              | MISSISSAUGA CITY ON    |         |
| CA   | HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1      | ST.'A'/HURONTARIO ST.(HWY.#10) | MISSISSAUGA CITY ON    |         |
| CA   | THE ANTREX GROUP-PT. LOTS 2 & 3, CONC. 1     | STREET 'A'/HURONTARIO ST.      | MISSISSAUGA CITY ON    |         |
| CA   | THE ANTREX GROUP-PT. LOTS 2 & 3/CONC. 1      | STREET 'A'/HURONTARIO ST.      | MISSISSAUGA CITY ON    |         |
| CA   | THE ANTREX GROUP-PT.LOTS 2&3, CONC. 1        | ST. A.I/BRISTOL RD./BLKS.24&25 | MISSISSAUGA CITY ON    |         |
| CA   | ORLANDO CORPORATION<br>PEEL BOARD OF EDUC.   | BRISTOL RD. WEST               | MISSISSAUGA CITY ON    |         |
| GEN  | BELL CANADA                                  | 5252 HURONTARIO ST.            | MISSISSAUGA ON         | L5R 1B2 |
| GEN  | BELL CANADA                                  | 5252 HURONTARIO STREET         | MISSISSAUGA ON         | L5R 1B2 |
| LIMO | T.J. Regan Limited                           | Lot 2, Concession 1            | City of Mississauga ON |         |
| SCT  | MAG TECHNOLOGY INC.                          | 60-8 BRISTOL RD E SUITE 507    | MISSISSAUGA ON         | L4Z 3K8 |
| SPL  | ULTRAMAR CANADA INC.                         | CARD LOCK/BULK STATION         | MISSISSAUGA CITY ON    |         |
| SPL  | Apex Motor Express                           | Northbound Hurontario St       | Mississauga ON         |         |
| SPL  | City of Mississauga                          | just N of Bristol Road         | Mississauga ON         |         |
| SPL  | Dufferin-Peel Catholic District School Board |                                | Mississauga ON         |         |
| WWIS |  | lot 2 con 1                    | ON                     |         |
| WWIS |  | lot 2                          | ON                     |         |

# Unplottable Report

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**Site:** MISSISSAUGA CITY CITY CENTRE PLAZA  
HURONTARIO ST. PH. 1 TO 5 MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-2058-88-  
**Application Year:** 88  
**Issue Date:** 1/20/1989  
**Approval Type:** Municipal water  
**Status:** Approved in 1989  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** JOSEPH GYETVAN  
HURONTARIO ST. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-0850-87-  
**Application Year:** 87  
**Issue Date:** 6/25/1987  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1  
ST.'A/GLEN HAWTHORNE BLVD. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1533-91-  
**Application Year:** 91  
**Issue Date:** 10/9/1991  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** 780835 ONTARIO LTD.-PT.LOT 2/CONC. 1 WHS  
GLEN HAWTHORNE BLVD/S.W. MGT. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1831-91-

**Application Year:** 91  
**Issue Date:** 1/20/1992  
**Approval Type:** Municipal sewage  
**Status:** Approved in 1992  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** **TRADERS ASSOCIATES SANDALWOOD IV PART II**  
**BRISTOL ROAD WEST MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0554-86-  
**Application Year:** 86  
**Issue Date:** 5/26/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** **CREDITVIEW ESTATE HOMES LTD. PHASE 1**  
**BRISTOL RD.W. RIVERGROVE SUBD. MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0274-86-  
**Application Year:** 86  
**Issue Date:** 3/26/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** **RIVERGROVE DEVELOPMENT CORPORATION LTD.**  
**BRISTOL RD. WEST RIVER RUN II MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-2334-88-  
**Application Year:** 88  
**Issue Date:** 12/12/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** TRADERS ASSOCIATES SANDALWOOD IV PART II  
BRISTOL RD. WEST MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-0403-86-  
**Application Year:** 86  
**Issue Date:** 5/26/1986  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** PENEX PROPERTY VI LTD.  
STREETLINE, BRISTOL RD.E.,HURO MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1704-88-  
**Application Year:** 88  
**Issue Date:** 9/15/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** CREDITVIEW ESTATE HOMES LTD. PHASEE 1  
BRISTOL RD. W. RIVERGROVE SUBD MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-0193-86-  
**Application Year:** 86  
**Issue Date:** 3/26/1986  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** LAKEVIEW ESTATES LIMITED  
BRISTOL RD. W. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1275-89-  
**Application Year:** 89  
**Issue Date:** 7/14/1989  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**



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

---

**Site:** LAKEVIEW ESTATES LIMITED  
BRISTOL RD. W. MISSISSAUGA CITY ON

**Database:**  
CA

Certificate #: 7-1068-89-  
Application Year: 89  
Issue Date: 7/14/1989  
Approval Type: Municipal water  
Status: Approved  
Application Type:  
Client Name::  
Client Address::  
Client City::  
Client Postal Code::  
Project Description::  
Contaminants::  
Emission Control::

---

**Site:** PENEX PROPERTY VI LTD.  
STREETLINE, BRISTOL RD.E.,HURO MISSISSAUGA CITY ON

**Database:**  
CA

Certificate #: 7-1464-88-  
Application Year: 88  
Issue Date: 9/15/1988  
Approval Type: Municipal water  
Status: Approved  
Application Type:  
Client Name::  
Client Address::  
Client City::  
Client Postal Code::  
Project Description::  
Contaminants::  
Emission Control::

---

**Site:** ANTREX DEVELOPMENT CORP.-LOT 2/CONC. 1  
EASEMENT/BRISTOL ROAD MISSISSAUGA CITY ON

**Database:**  
CA

Certificate #: 3-1999-90-  
Application Year: 90  
Issue Date: 11/6/1990  
Approval Type: Municipal sewage  
Status: Approved  
Application Type:  
Client Name::  
Client Address::  
Client City::  
Client Postal Code::  
Project Description::  
Contaminants::  
Emission Control::

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**Site:** RIVERGROVE DEVELOPMENT CORPORATION LTD.  
BRISTOL RD. RIVER RUN II MISSISSAUGA CITY ON

**Database:**  
CA

Certificate #: 7-1992-88-  
Application Year: 88

**Issue Date:** 12/12/1988  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** **KEE GROUP INC.**  
**BRISTOL RD. HERITAGE HILLS 3 E MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 7-0517-88-  
**Application Year:** 88  
**Issue Date:** 4/19/1988  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** **KEE GROUP INC. BRISTOL RD.**  
**BRISTOL RD. HERITAGE HILLS 3 MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0582-88-  
**Application Year:** 88  
**Issue Date:** 4/19/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** **BELL CANADA**  
**5253 HURONTARIO ST. MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:** 8-3071-85-006  
**Application Year:** 85  
**Issue Date:** 10/22/85  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::** Nitrogen Oxides  
**Emission Control::** No Controls

---

**Site:** GOTTARDO PROPERTIES LTD. & GOTTARDO CORP  
HURONTARIO ST. STREET A MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-0471-88-  
**Application Year:** 88  
**Issue Date:** 5/5/1988  
**Approval Type:** Municipal sewage  
**Status:** Revised  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** GOTTARDO PROPERTIES LTD. & GOTTARDO CORP  
HURONTARIO ST. STREET A MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-0417-88-  
**Application Year:** 88  
**Issue Date:** 5/5/1988  
**Approval Type:** Municipal water  
**Status:** Revised  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** MISSISSAUGA CITY  
HURONTARIO ST., HERITAGE WALK MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-0914-97-  
**Application Year:** 97  
**Issue Date:** 8/18/1997  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

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**Site:** E. ESCUBEDO, C. DIPLACIDO & R. LAYFIELD  
HURONTARIO ST./STM-WATER MGT. MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-0848-92-  
**Application Year:** 92  
**Issue Date:** 9/17/1992  
**Approval Type:** Municipal sewage  
**Status:** Cancelled  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**

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

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**Site:**    **MISSISSAUGA CITY**  
             **HURONTARIO STREET   MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:**                    3-1325-88-  
**Application Year:**             88  
**Issue Date:**                    8/3/1988  
**Approval Type:**                Municipal sewage  
**Status:**                          Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:**    **HUNTINGFIELD CHASE LTD.-PT.LOTS 1&2/C-1**  
             **ST.'A'/HURONTARIO ST.(HWY.#10)   MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:**                    7-1224-91-  
**Application Year:**             91  
**Issue Date:**                    10/9/1991  
**Approval Type:**                Municipal water  
**Status:**                          Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:**    **THE ANTREX GROUP-PT. LOTS 2 & 3, CONC. 1**  
             **STREET 'A'/HURONTARIO ST.   MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:**                    7-0235-91-  
**Application Year:**             91  
**Issue Date:**                    3/21/1991  
**Approval Type:**                Municipal water  
**Status:**                          Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:**    **THE ANTREX GROUP-PT. LOTS 2 & 3/CONC. 1**  
             **STREET 'A'/HURONTARIO ST.   MISSISSAUGA CITY ON**

**Database:**  
**CA**

**Certificate #:**                    3-0257-91-  
**Application Year:**             91  
**Issue Date:**                    3/21/1991

**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** THE ANTREX GROUP-PT.LOTS 2&3, CONC. 1  
ST. A./BRISTOL RD./BLKS.24&25 MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 7-1378-91-  
**Application Year:** 91  
**Issue Date:** 11/1/1991  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** ORLANDO CORPORATION PEEL BOARD OF EDUC.  
BRISTOL RD. WEST MISSISSAUGA CITY ON

**Database:**  
CA

**Certificate #:** 3-1023-87-  
**Application Year:** 87  
**Issue Date:** 6/19/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name::**  
**Client Address::**  
**Client City::**  
**Client Postal Code::**  
**Project Description::**  
**Contaminants::**  
**Emission Control::**

---

**Site:** BELL CANADA  
5252 HURONTARIO ST. MISSISSAUGA ON L5R 1B2

**Database:**  
GEN

|                          |                         |                           |
|--------------------------|-------------------------|---------------------------|
| <b>Generator No.:</b>    | ON0033915               | <b>PO Box No.:</b>        |
| <b>Status:</b>           |                         | <b>Country:</b>           |
| <b>Approval Years:</b>   | 86,87,88,89,90,92,93,94 | <b>Choice of Contact:</b> |
| <b>Contam. Facility:</b> |                         | <b>Co Admin:</b>          |
| <b>MHSW Facility:</b>    |                         | <b>Phone No. Admin:</b>   |
| <b>SIC Code:</b>         | 0000                    |                           |
| <b>SIC Description:</b>  | *** NOT DEFINED ***     |                           |

---

**Site:** BELL CANADA  
5252 HURONTARIO STREET MISSISSAUGA ON L5R 1B2

**Database:**  
GEN

|                        |           |                           |
|------------------------|-----------|---------------------------|
| <b>Generator No.:</b>  | ON0033915 | <b>PO Box No.:</b>        |
| <b>Status:</b>         |           | <b>Country:</b>           |
| <b>Approval Years:</b> | 99,00,01  | <b>Choice of Contact:</b> |

Contam. Facility:  
MHSW Facility:  
SIC Code: 4821  
SIC Description: TELECOMMUN. CARRIERS

Co Admin:  
Phone No. Admin:

**Site:** T.J. Regan Limited  
Lot 2, Concession 1 City of Mississauga ON

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

C of A No: A220104  
C of A Issue Date: 3/19/1971  
C of A Issued to:  
Operation Status: Closed  
Landfill Type:  
Total Site Area:  
Footprint:  
Tot Apprvd Capac:  
Tot Aprv Cp Unit:  
Fill Rate:  
Fill Rate Unit:  
Est Remain Cap:  
ERC Volume Unit:  
ERC Methodology:  
ERC Dt Last Det:  
Total Waste Rec:  
TWR Unit:  
TWR Methodology:  
Site Name: Ontario Limited  
Air Emmis Monitor:  
Leachate Off-Site:  
Leachate On Site:  
Landfill Gas Manag (P):  
Landfill Gas Manag (F):  
Landfill Gas Manag (E):  
Req Col Lndfil Gas:  
Lndfil Gas Cllected:  
Lndfil Gas Mntr:  
Service Area:  
Approved Waste Type:

Site County: Peel  
MOE Region: Central  
MOE District: Halton-Peel  
Easting:  
Northing:  
Latitude:  
Longitude:  
UTM Zone:  
Data Source: small landfills  
Cntm Attn Zn:  
Grndwtr Mntr:  
Surf Wtr Mntr:  
Lst Rprting Yr:  
Fin Assrnce:  
Nat Attnuatn:  
Liners:  
Cvr Material:

**Site:** MAG TECHNOLOGY INC.  
60-8 BRISTOL RD E SUITE 507 MISSISSAUGA ON L4Z 3K8

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

Established: 1997  
Plant Size (ft²): 500  
Employment: 1

**--Details--**

Description: Computer, Computer Peripheral and Pre-Packaged Software Wholesaler-Distributors  
SIC/NAICS Code: 417310

**Site:** ULTRAMAR CANADA INC.  
CARD LOCK/BULK STATION MISSISSAUGA CITY ON

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

Ref No: 126065  
Contaminant Name:  
Contaminant Code:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Contaminant Qty:  
Material Group:  
MOE Reported Dt: 5/8/1996  
Health/Env Conseq:

Sector Type:  
Source Type:  
Receiving Medium: LAND  
Receiving Env:  
Environment Impact: NOT ANTICIPATED  
Nature of Impact:  
SAC Action Class:  
Year:  
Site Address:  
Site Conc:



**Incident Dt:** 5/8/1996  
**Incident Cause:** CONTAINER OVERFLOW  
**Incident Event:**  
**Incident Reason:** ERROR  
**Incident Summary:** ULTRAMAR-100L DIESEL TO CONCRETE PAD,SEPARATOR. DRIVER OVERFILL. CLEANED.

**Site Lot:**  
**Site County/District:**  
**Site Municipality:** 21102  
**Site Postal Code:**

---

**Site:** **Apex Motor Express**  
**Northbound Hurontario St Mississauga ON**

**Database:**  
**SPL**

**Ref No:** 1741-7YC3UW  
**Contaminant Name:** DIESEL FUEL  
**Contaminant Code:** 13  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Contaminant Qty:** 200 L  
**Material Group:**  
**MOE Reported Dt:** 12/1/2009  
**Health/Env Conseq:**  
**Incident Dt:**  
**Incident Cause:** Other Transport Accident  
**Incident Event:**  
**Incident Reason:**  
**Incident Summary:** APEX Motor Express: diesel to CB, cntd

**Sector Type:** Transport Truck  
**Source Type:**  
**Receiving Medium:**  
**Receiving Env:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** Surface Water Pollution  
**SAC Action Class:** Highway Spills (usually highway accidents)  
**Year:**  
**Site Address:**  
**Site Conc:**  
**Site Lot:**  
**Site County/District:**  
**Site Municipality:**  
**Site Postal Code:**

---

**Site:** **City of Mississauga**  
**just N of Bristol Road Mississauga ON**

**Database:**  
**SPL**

**Ref No:** 8740-A5D2X4  
**Contaminant Name:** COOLANT N.O.S.  
**Contaminant Code:** 27  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Contaminant Qty:** 30 L  
**Material Group:**  
**MOE Reported Dt:** 12/19/2015  
**Health/Env Conseq:**  
**Incident Dt:** 12/19/2015  
**Incident Cause:**  
**Incident Event:**  
**Incident Reason:** Equipment Failure  
**Incident Summary:** Peel 20 - 30 of coolant to roadway/catch basin, cleaning

**Sector Type:** Miscellaneous Industrial  
**Source Type:**  
**Receiving Medium:**  
**Receiving Env:**  
**Environment Impact:**  
**Nature of Impact:**  
**SAC Action Class:** Land Spills  
**Year:**  
**Site Address:** just N of Bristol Road  
**Site Conc:**  
**Site Lot:**  
**Site County/District:**  
**Site Municipality:** Mississauga  
**Site Postal Code:**

---

**Site:** **Dufferin-Peel Catholic District School Board**  
**Mississauga ON**

**Database:**  
**SPL**

**Ref No:** 2403-8Q6QKW  
**Contaminant Name:** HALON (CFC) 1301  
**Contaminant Code:** 38  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Contaminant Qty:**  
**Material Group:**  
**MOE Reported Dt:** 03-JAN-12  
**Health/Env Conseq:**  
**Incident Dt:** 22-DEC-11  
**Incident Cause:** Other Discharges  
**Incident Event:**  
**Incident Reason:** Other - Reason not otherwise defined

**Sector Type:** Other  
**Source Type:**  
**Receiving Medium:** Sewage - Municipal/Private and Commercial  
**Receiving Env:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** Air Pollution; Human Health/Safety  
**SAC Action Class:** Air Spills - Gases and Vapours  
**Year:**  
**Site Address:**  
**Site Conc:**  
**Site Lot:**  
**Site County/District:**  
**Site Municipality:** Mississauga  
**Site Postal Code:**

**Incident Summary:** Dufferin-Peel CDCB: 90 kg halocarbon 1301 to atm

**Site:** lot 2 con 1 ON **Database:** WWIS

|                               |                  |                           |                  |
|-------------------------------|------------------|---------------------------|------------------|
| <b>Well ID:</b>               | 4907749          | <b>Data Entry Status:</b> |                  |
| <b>Construction Date:</b>     |                  | <b>Data Src:</b>          | 1                |
| <b>Primary Water Use:</b>     | Not Used         | <b>Date Received:</b>     | 6/21/1993        |
| <b>Sec. Water Use:</b>        |                  | <b>Selected Flag:</b>     | 1                |
| <b>Final Well Status:</b>     | Abandoned-Supply | <b>Abandonment Rec:</b>   |                  |
| <b>Water Type:</b>            |                  | <b>Contractor:</b>        | 4005             |
| <b>Casing Material:</b>       |                  | <b>Form Version:</b>      | 1                |
| <b>Audit No:</b>              | 118232           | <b>Owner:</b>             |                  |
| <b>Tag:</b>                   |                  | <b>Street Name:</b>       |                  |
| <b>Construction Method:</b>   |                  | <b>County:</b>            | PEEL             |
| <b>Elevation (m):</b>         |                  | <b>Municipality:</b>      | MISSISSAUGA CITY |
| <b>Elevation Reliability:</b> |                  | <b>Site Info:</b>         |                  |
| <b>Depth to Bedrock:</b>      |                  | <b>Lot:</b>               | 002              |
| <b>Well Depth:</b>            |                  | <b>Concession:</b>        | 01               |
| <b>Overburden/Bedrock:</b>    |                  | <b>Concession Name:</b>   | DS S             |
| <b>Pump Rate:</b>             |                  | <b>Easting NAD83:</b>     |                  |
| <b>Static Water Level:</b>    |                  | <b>Northing NAD83:</b>    |                  |
| <b>Flowing (Y/N):</b>         |                  | <b>Zone:</b>              |                  |
| <b>Flow Rate:</b>             |                  | <b>UTM Reliability:</b>   |                  |
| <b>Clear/Cloudy:</b>          |                  |                           |                  |

#### Bore Hole Information

|                                     |                   |                         |             |
|-------------------------------------|-------------------|-------------------------|-------------|
| <b>Bore Hole ID:</b>                | 10322308          | <b>Spatial Status:</b>  |             |
| <b>DP2BR:</b>                       |                   | <b>Cluster Kind:</b>    |             |
| <b>Code OB:</b>                     | —                 | <b>UTMRC:</b>           | 9           |
| <b>Code OB Desc:</b>                | No formation data | <b>UTMRC Desc:</b>      | unknown UTM |
| <b>Open Hole:</b>                   |                   | <b>Location Method:</b> | na          |
| <b>Elevation:</b>                   |                   | <b>Org CS:</b>          |             |
| <b>Elevrc:</b>                      |                   | <b>Date Completed:</b>  | 6/15/1993   |
| <b>Remarks:</b>                     |                   |                         |             |
| <b>Elevrc Desc:</b>                 |                   |                         |             |
| <b>Location Source Date:</b>        |                   |                         |             |
| <b>Improvement Location Source:</b> |                   |                         |             |
| <b>Improvement Location Method:</b> |                   |                         |             |
| <b>Source Revision Comment:</b>     |                   |                         |             |
| <b>Supplier Comment:</b>            |                   |                         |             |

#### Annular Space/Abandonment Sealing Record

|                        |           |
|------------------------|-----------|
| <b>Plug ID:</b>        | 933170506 |
| <b>Layer:</b>          | 1         |
| <b>Plug From:</b>      | 0.00      |
| <b>Plug To:</b>        | 1.00      |
| <b>Plug Depth UOM:</b> | ft        |
| <b>Plug ID:</b>        | 933170507 |
| <b>Layer:</b>          | 2         |
| <b>Plug From:</b>      | 1.00      |
| <b>Plug To:</b>        | 9.00      |
| <b>Plug Depth UOM:</b> | ft        |
| <b>Plug ID:</b>        | 933170508 |
| <b>Layer:</b>          | 3         |
| <b>Plug From:</b>      | 9.00      |
| <b>Plug To:</b>        | 10.00     |
| <b>Plug Depth UOM:</b> | ft        |

**Method of Construction & Well Use**

Method Construction ID: 964907749  
Method Construction Code: 0  
Method Construction: Not Known  
Other Method Construction:

**Pipe Information**

Pipe ID: 10870878  
Casing No: 1  
Comment:  
Alt Name:

**Site:**  
lot 2 ON

**Database:**  
**WWIS**

Well ID: 6713515  
Construction Date:  
Primary Water Use: Domestic  
Sec. Water Use:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 220638  
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: 1  
Date Received: 10/3/2000  
Selected Flag: 1  
Abandonment Rec:  
Contractor: 2663  
Form Version: 1  
Owner:  
Street Name:  
County: WELLINGTON  
Municipality: PEEL TOWNSHIP  
Site Info:  
Lot: 002  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10477348  
DP2BR:  
Code OB: o  
Code OB Desc: Overburden  
Open Hole:  
Elevation:  
Elevrc:  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Spatial Status:  
Cluster Kind:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na  
Org CS:  
Date Completed: 9/25/2000

**Overburden and Bedrock Materials Interval**

Formation ID: 932662556  
Layer: 1  
Color:  
General Color:  
Mat1: 02  
Most Common Material: TOPSOIL  
Mat2:

**Other Materials:****Mat3:****Other Materials:****Formation Top Depth:** 0.00**Formation End Depth:** 8.00**Formation End Depth UOM:** ft**Formation ID:** 932662557**Layer:** 2**Color:** 2**General Color:** GREY**Mat1:** 05**Most Common Material:** CLAY**Mat2:****Other Materials:****Mat3:****Other Materials:****Formation Top Depth:** 8.00**Formation End Depth:** 211.00**Formation End Depth UOM:** ft**Formation ID:** 932662558**Layer:** 3**Color:****General Color:****Mat1:** 11**Most Common Material:** GRAVEL**Mat2:****Other Materials:****Mat3:****Other Materials:****Formation Top Depth:** 211.00**Formation End Depth:** 213.00**Formation End Depth UOM:** ft**Annular Space/Abandonment****Sealing Record****Plug ID:** 933211459**Layer:** 1**Plug From:** 0.00**Plug To:** 20.00**Plug Depth UOM:** ft**Method of Construction & Well****Use****Method Construction ID:** 966713515**Method Construction Code:** 4**Method Construction:** Rotary (Air)**Other Method Construction:****Pipe Information****Pipe ID:** 11025918**Casing No:** 1**Comment:****Alt Name:****Construction Record - Casing****Casing ID:** 930777780**Layer:** 1**Material:** 1**Open Hole or Material:** STEEL

**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6.00  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft  
  
**Casing ID:** 930777781  
**Layer:** 2  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:**  
**Casing Diameter:**  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 996713515  
**Pump Set At:**  
**Static Level:** 33.00  
**Final Level After Pumping:** 35.00  
**Recommended Pump Depth:**  
**Pumping Rate:** 30.00  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:**  
**Flowing:** N

**Draw Down & Recovery**

**Pump Test Detail ID:** 934355635  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 35.00  
**Test Level UOM:** ft

**Pump Test Detail ID:** 934620200  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 35.00  
**Test Level UOM:** ft

**Pump Test Detail ID:** 934872464  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 35.00  
**Test Level UOM:** ft

**Pump Test Detail ID:** 935133519  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 35.00  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933968308  
**Layer:** 1  
**Kind Code:** 1

|                               |        |
|-------------------------------|--------|
| <b>Kind:</b>                  | FRESH  |
| <b>Water Found Depth:</b>     | 213.00 |
| <b>Water Found Depth UOM:</b> | ft     |



## Appendix: Database Descriptions

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

### **Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

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

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

### **Aggregate Inventory:**

Provincial [AGR](#)

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

**Government Publication Date: Up to Sep 2017**

### **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-Nov 2016**

### **Anderson's Waste Disposal Sites:**

Private [ANDR](#)

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

**Government Publication Date: 1860s-Present**

### **Automobile Wrecking & Supplies:**

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Jan 31, 2018**

### **Borehole:**

Provincial [BORE](#)

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

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

### **Certificates of Approval:**

Provincial [CA](#)

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

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

**Commercial Fuel Oil Tanks:**

Provincial

CFOT

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

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

**Chemical Register:**

Private

CHEM

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

**Government Publication Date:** 1999-Jan 31, 2018

**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 31, 2012

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

Provincial

COAL

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

**Government Publication Date:** Apr 1987 and Nov 1988\*

**Compliance and Convictions:**

Provincial

CONV

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

**Government Publication Date:** 1989-Nov 2017

**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-Oct 2017

**Drill Hole Database:**

Provincial

DRL

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

**Government Publication Date:** 1886-Nov 30, 2017

**Environmental Activity and Sector Registry:**

Provincial

EASR

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date:** Oct 2011-Oct 2017

**Environmental Registry:**

Provincial

EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date:** 1994-Oct 2017

**Environmental Compliance Approval:**

Provincial

ECA

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

**Government Publication Date:** Oct 2011-Oct 2017

**Environmental Effects Monitoring:**

Federal

EEM

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date:** 1992-2007\*

**ERIS Historical Searches:**

Private

EHS

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date:** 1999-Feb 28, 2018

**Environmental Issues Inventory System:**

Federal

EIIS

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

**Government Publication Date:** 1992-2001\*

**Emergency Management Historical Event:**

Provincial

EMHE

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date:** Dec 31, 2016

**List of TSSA Expired Facilities:**

Provincial

EXP

List of facilities with removed tanks which were once registered with the Fuels Safety Program of the Technical Standards and Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed automatically fall under the expired facilities inventory held by TSSA.

**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-Dec 2017

**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 2017

**Fuel Storage Tank:**

Provincial

FST

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

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

**Fuel Storage Tank - Historic:**

Provincial

FSTH

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

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

**Ontario Regulation 347 Waste Generators Summary:**

Provincial

GEN

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

**Government Publication Date: 1986-December 31, 2017**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO<sub>2</sub> eq).

**Government Publication Date: 2013-Dec 2015**

**TSSA Historic Incidents:**

Provincial

HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

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

**Government Publication Date: 1950-Aug 2003\***

**TSSA Incidents:**

Provincial

INC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

**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: Dec 31, 2013**

**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-Feb 2017**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

NATE

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

**Government Publication Date: 1974-1994\***

**Non-Compliance Reports:**

Provincial

NCPL

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

**Government Publication Date: Dec 31, 2014**

**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-Aug 2010**

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

NDWD

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

**Government Publication Date: 2001-Apr 2007\***

**National Energy Board Pipeline Incidents:**

Federal

NEBI

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

**Government Publication Date: 2008-Dec 31, 2017**

**National Energy Board Wells:**

Federal

NEBW

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

**Government Publication Date: 1920-Feb 2003\***



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

Federal

NEES

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

**Government Publication Date: 1974-2003\*****National PCB Inventory:**

Federal

NPCB

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

**Government Publication Date: 1988-2008\*****National Pollutant Release Inventory:**

Federal

NPRI

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

**Government Publication Date: 1993-May 2017****Oil and Gas Wells:**

Private

OGW

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

**Government Publication Date: 1988-December 31, 2017****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-Oct 2017****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-Oct 2017****Canadian Pulp and Paper:**

Private

PAP

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

**Government Publication Date: 1999, 2002, 2004, 2005, 2009****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-Aug 2017

**TSSA Pipeline Incidents:**

Provincial PINC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

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

**Private and Retail Fuel Storage Tanks:**

Provincial PRT

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

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

**Permit to Take Water:**

Provincial PTTW

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

**Government Publication Date:** 1994-Oct 2017

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

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

**Government Publication Date:** 1986-2016

**Record of Site Condition:**

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date:** 1997-Sept 2001, Oct 2004-Nov 2017

**Retail Fuel Storage Tanks:**

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date:** 1999-Jan 31, 2018

**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-Sep 2017



**Wastewater Discharger Registration Database:**

Provincial

SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

**Government Publication Date: 1990-Dec 31, 2016**

**Anderson's Storage Tanks:**

Private

TANK

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

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal

TCFT

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

**Government Publication Date: 1970-Aug 2017**

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

Provincial

VAR

List of variances granted for abandoned tanks. Under the Technical Standards and Safety Authority (TSSA) Liquid Fuels Handling Code and Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

**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 31, 2017**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial

WDSH

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

WWIS

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Mar 31, 2017**

# Definitions

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

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

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

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

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

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

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

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

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

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

**APPENDIX D**

# Site Photographs



Photo 1 – View of the loading dock in Unit 501 50 Bristol Road East, occupied by the Beer Store.



Photo 2 – View of the eastern property boundary and taped off area for excavation of new electrical lines.

CLIENT

**RioCan Real Estate Investment Trust**

CONSULTANT



YYYY-MM-DD 2018-03-22

TAKEN BY EC

CHECKED BY RS

PROJECT

**Phase One Environmental Site Assessment –  
Sandalwood Square, Mississauga, ON**

TITLE

**Photographic Record**

PROJECT No. 1897470(3000)

FIGURE

**D1**



Photo 3 – View of interior of the garbage room located at 40 Bristol Road East.



Photo 4 – View of loading dock area and vicinity of former UST to the east of Unit 701 70 Bristol Road East, occupied by Valu Village.

CLIENT

**RioCan Real Estate Investment Trust**

CONSULTANT



YYYY-MM-DD 2018-03-22

TAKEN BY EC

CHECKED BY RS

PROJECT

**Phase One Environmental Site Assessment –  
Sandalwood Square, Mississauga, ON**

TITLE

**Photographic Record**

PROJECT No. 1897470(3000)

FIGURE

**D2**





Photo 5 – Exterior view of the eastern side of 50-70 Bristol Road East including the door to the locked hydro vault.



Photo 6 – View of surrounding residential property to the southeast of the Site, looking southeast from the parking lot of the Site.

CLIENT

**RioCan Real Estate Investment Trust**

CONSULTANT



YYYY-MM-DD 2018-03-22

TAKEN BY EC

CHECKED BY RS

PROJECT

**Phase One Environmental Site Assessment –  
Sandalwood Square, Mississauga, ON**

TITLE

**Photographic Record**

PROJECT No. 1897470(3000)

FIGURE

**D3**





Photo 7 – View of the Petro Canada gas station located approximately 40 m southwest of the Site at 20 Bristol Road West.



Photo 8 – View of surrounding residential property to the north of the Site, looking north from the parking lot of the Site.

CLIENT

**RioCan Real Estate Investment Trust**

CONSULTANT



YYYY-MM-DD 2018-03-22

TAKEN BY EC

CHECKED BY RS

PROJECT

**Phase One Environmental Site Assessment –  
Sandalwood Square, Mississauga, ON**

TITLE

**Photographic Record**

PROJECT No. 1897470(3000)

FIGURE

**D4**



Photo 9 – View of 30 Bristol Road East, which was inaccessible due to a recent fire.

CLIENT

**RioCan Real Estate Investment Trust**

CONSULTANT



YYYY-MM-DD 2018-03-22

TAKEN BY EC

CHECKED BY RS

PROJECT

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FIGURE

**D5**



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