

Development Parcel, 2198 and 2050 3rd Avenue East (formerly 2022 3rd Avenue East), Owen Sound, Ontario

Due Diligence Phase I Environmental Site Assessment Update

Client: *Owen Sound Heights*

Type of Document: FINAL

Project Name:

Due Diligence Phase I Environmental Site Assessment Update, Development Parcel, 2198 and 2050 3rd Avenue East (formerly 2202 3rd Avenue East), Owen Sound, Ontario

Project Number: GTR-00255576-A0

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1 Executive Summary

The executive summary is a brief synopsis of the report and should not be read in lieu of reading the report in its entirety. EXP was retained to conduct the Due Diligence Phase I Environmental Site Assessment (ESA) Update by Mr. Jagjit Sandhu of "Owen Sound Heights", located at the development parcel at 2198 and 2050 3rd Avenue East (formerly 2022 3rd Avenue East) in Owen Sound, Ontario, the "site".

It is understood that this ESA is required for due diligence purposes in support of financing. It is further understood that an updated Record of Site Condition (RSC) is not intended for the site at this time, nor should be required by Ontario Regulation (O. Reg.) 153/04. An RSC was obtained for the site in 2008 (RSC# 45250) for a land use change from industrial to residential. However, given that the site is intended to be converted into a mixture of condominiums, a commercial retail plaza, a hotel, and senior residences, an updated RSC should not be required.

The objective of the Due Diligence Phase I ESA Update was to determine if there were any new indications of environmental impairment to the site since the previous investigations conducted in 2008 and 2019 (Barenco Inc., 2008a; Barenco Inc., 2008b, EXP, 2019). The Due Diligence Phase I ESA Update involved a review of records pertaining to the site, an inspection of the property, interviews with personnel familiar with the site, and a walk-by inspection of the surrounding properties.

The site is located on the west side of 3rd Avenue East, approximately 0.26 kilometres south of 24th Street East, at 2198 and 2050 3rd Avenue East in Owen Sound, as shown on Figure 1. The site measures approximately 5.0 hectares (12.4 acres) in area.

The site was first developed for industrial use in the late 1800s. Occupants included a cement manufacturing company, in operation from 1894 until 1912, and a ship building company (Russel Brothers Limited), in operation from 1925 until the early 1990s, and a mobile crane manufacturing company, in operation during the early 1990s. The four industrial buildings previously located on the site were reportedly demolished in 1993. At the time of the site reconnaissance, the site was a vacant lot occupied by four building footprints, two additional concrete pads and overgrown vegetation.

Based on the findings of the Due Diligence Phase I ESA Update, no new environmental concerns were identified at the site or the surrounding properties since the 2008 and 2019 investigations (Barenco Inc., 2008a; Barenco Inc., 2008b; EXP, 2019). As such, no further environmental work is warranted at this time.

The site was previously assessed and remediated to the Ministry of Environment (MOE) 2004 Site Condition Standards (SCS), which were applicable at the time of the 2008 Phase II ESA and remediation program. Given that this, along with the RSC for the site, were filed in 2008, it should be noted that if environmental assessment followed by an updated RSC in accordance with Ontario Regulation 153/04, as amended, is required in the future, soil and groundwater at the site would require assessment and comparison to the current Ministry of Environment, Conservation and Parks (MECP) 2011 Standards, and further environmental investigation may be required. However, given that the site is intended to be converted into a mixture of condominiums, a commercial retail plaza, a hotel, and senior residences, an updated RSC should not be required.



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2. Introduction

EXP Services Inc. (EXP) was retained by Owen Sounds Heights ("Client") to complete a Due Diligence Phase I Environmental Site Assessment (ESA) Update at a portion of the property with the municipal address of 2198 and 2050 3rd Avenue East (formerly 2022 3rd Avenue East) in Owen Sound. For the purpose of this report, the terms "site" and "subject property" refer to the property referred to as the "development parcel", located at the municipal address of 2198 and 2050 3rd Avenue East, Owen Sound, Ontario. A locality plan is provided as Figure 1. The site boundaries are shown in Figure 2.

The purpose of this Phase I ESA Update was to assess the presence of any new actual or potential environmental risks associated with the subject property since previous investigations (Barenco Inc., 2008a; Barenco Inc., 2008b; EXP, 2019). The objective of this approach is to determine if there were any new indications of environmental impairment to the site that may present potential liabilities. It is understood that this ESA Update is required for due diligence purposes in support of financing. It is further understood that a Record of Site Condition (RSC) is not intended for the site, nor should be required by Ontario Regulation (O. Reg.) 153/04. Further, an RSC was obtained for the site in 2008 (RSC# 45250) for a land use change from industrial to residential. Thus, unless the site is intended to be redeveloped for a more sensitive land use than residential use/parkland/institutional use, an updated RSC should not be required.

EXP performed the Due Diligence Phase I ESA Update following the principles of the Canadian Standards Association (CSA) Z768-01 (R2016) Guideline and in accordance with generally accepted professional practices. Subject to this standard of care, EXP makes no express or implied warranties regarding its services and no third-party beneficiaries are intended. EXP's limitations are outlined in Appendix A. Tables and Figures referenced throughout the report are provided at the beginning of the Appendices.

2.1 Phase One Property Information

The site is located on the west side of 3rd Avenue East, approximately 0.26 kilometres south of 24th Street East, at 2198 and 2050 3rd Avenue East in Owen Sound, as shown on Figure 1. The site measures a combined area of approximately 5.0 hectares (12.4 acres) in area.

The site was first developed for industrial use in the late 1800s. Occupants included a cement manufacturing company, in operation from 1894 until 1912, and a ship building company (Russel Brothers Limited), in operation from 1925 until the early 1990s, and a mobile crane manufacturing company, in operation during the early 1990s. The four industrial buildings previously located on the site were reportedly demolished in 1993. At the time of the site reconnaissance, the site was a vacant lot occupied by four concrete building footprints, two additional concrete pads and overgrown vegetation.

At the time of the investigation, the site was owned by Owen Sounds Heights.

EXP was retained to conduct the Due Diligence Phase I ESA Update by Mr. Jagjit Sandhu, the owner of Owen Sound Heights, located at 2198 and 2050 3rd Avenue East in Owen Sound, Ontario.

The approximate Universal Transverse Mercator (UTM) coordinates for the site centroid are NAD83 17-4937049N 505503E. The UTM coordinates were based on Global Positioning System (GPS) measurements obtained from Google Earth.

3. Scope of Investigation

The environmental assessment included a review of historical records pertaining to the site and surrounding properties, a walk-through inspection of the site, a walk-by survey of the surrounding properties, and an evaluation of all information collected. Historical sources of information reviewed included archival aerial photographs and selected Ministry of the Environment, Conservation and Parks (MECP) databases and inventories. The documentation review included a search of applicable federal and provincial government and private source databases through Environmental Risk Information Services Ltd. (ERIS). Information for the site was requested from the Technical Standards and Safety Authority (TSSA), and the MECP Freedom of Information (FOI) office. An online search of the Government of Ontario Environmental Registry, MECP Brownfields Environmental Site Registry, MECP Hazardous Waste Information Network (HWIN), and MECP Well Records Division database was also conducted.

Although EXP made requests for the information available from the operators of these databases, there are inherent limitations and uncertainties in the data provided in that the available data could be an incomplete or inaccurate reflection of historical conditions, and the searches may not have turned up all available relevant data. Due to the historical and documentary nature of the sources consulted, no verification of the accuracy or completeness of the data was made by EXP and statements made by others were not verified for accuracy.

In completing the scope of work for the Phase I investigation, EXP did not conduct any intrusive investigations, including sampling, analyses, or monitoring.

EXP personnel who conducted assessment work for this project included Ms. Amanda Catenaro (QP_{ESA}), Mr. Jonathan Keates, and Ms. Sarah DiBattista. An outline of their qualifications is provided in Appendix B.

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4. Record Review

4.1 General

4.1.1 Phase I Study Area Determination

The "Phase I Study Area" included the surrounding land extending a distance of 250 metres from the boundary of the subject property. At the time of the site reconnaissance, land usage within 250 metres of the site boundaries included the Owen Sound Wastewater Treatment Plant to the south, wooded lots and residential land use to the east and north and Owen Sound Harbour (Georgian Bay) to the west.

4.1.2 First Developed Use Determination

The site was first developed for industrial use in the late 1800s. Occupants included a cement manufacturing company, in operation from 1894 until 1912, a ship building company (Russel Brothers Limited), in operation from 1925 until the early 1990s, and a mobile crane manufacturing company, in operation during the early 1990s. The four industrial buildings previously located on the site were reportedly demolished in 1993. The first developed use was determined based on the previous reports (Section 4.1.5).

4.1.3 Fire Insurance Plans

A search of the Catalogue of Canadian Fire Insurance Plans 1875 – 1975 (Catalogue) was conducted by Opta Information Intelligence (Opta) to determine if fire insurance plans (FIPs) or other insurance reports existed for the site. Based on a review of the Catalogue, no FIPs were identified for the site or Phase I Study Area. However, the following reports were provided:

• A report entitled "Siteplan Report – 1975 Russell Brothers, 2202 3 Avenue East, Owen Sound, ON, N4K 2M5".

Based on a review of the Siteplan Report, four buildings occupied the site during this time period and were mainly used for metal working. There were three tanks identified on the site plan, including one, 500 gallon (1892 litre) fuel oil storage tank, one 200 gallon (757 litre) fuel oil storage tank, and one 200 gallon (757 litre) kerosene storage tank. A fuel oil dispenser and a spray booth were observed within the site buildings located at the eastern portion of the site, denoted as buildings 2 and 4. Further, two sets of railway tracks were identified; one entering from the northeast corner of the site and the second running parallel to the eastern site boundary.

• A report entitled "(1991) Inspection Report – 1991 R.T. I. Leyland Inc. & Russell Brothers Ltd. 2202 3 Avenue East, Owen Sound, ON, N4K 2M5".

Based on a review of the inspection report, the site was occupied by a mobile crane manufacturing company in 1991. Four buildings were identified on the site. Buildings 1 and 2, constructed in 1920 and from 1937 to 1953, respectively, were being used for the assembly of crane components. Building 3, constructed in 1940, was used as a machine shop and for fabrication of various products. Building 4, constructed in 1975, was used as a heavy metal workshop.

The Opta reports are provided in Appendix C.

4.1.4 Chain of Title

A chain of title search, which would determine the names of the past property owners, is not thought to be particularly useful nor necessary to meet the objective of this Phase I investigation and therefore was not performed.



4.1.5 Environmental Reports

A summary of an environmental report that was reviewed by EXP is provided below:

Table 4.1.5: Previous Report Summary

Date	Report Title	Prepared For	Prepared By	Findings
Date	Report Title	Prepared For	Prepared By	 Findings sample were compared to the MOE (2004) Table 3 or Table 5 Standards in a non-potable groundwater condition with medium to fine textured soil and residential land use. The following exceedances in soil were identified: Benzo(a)pyrene at SM4 and TP104B; Benzo(b/j)fluoranthene and dibenzo(a,h)anthracene at SM4; Lead at HH8 and SM1; Molybdenum at SM1; PHC F1 and F2 at TP15-B; and, Arsenic, lead, benzo(a)pyrene and dibenzo(a,h)anthracene at TP1, TP2, TP3, TP4 and TP6. Based on the Phase I and II ESA, remediation work was recommended. Following a comparison of the analytical results to the current Table 3 Site Condition Standards (SCS) (2011) for residential/parkland/institutional property and medium/fine-textured soils, the reported concentrations of the above noted exceedances were above the current Table 3 SCS. In addition, the following exceedances were noted when compared to the current Table 3 SCS; Xylenes at TP15-B; and,
				fluoranthene, and indeno(1,2,3-cd)pyrene at SM4.
April 11, 2008	Soil Remediation Program, 2202 3 rd Avenue East, Owen Sound, ON.	Rafa Corporation	Carolyn Singer, B.Sc. (Hons), P.Ag. and Jim Phimister, P.Eng, P.Geo, for Barenco Inc.	



Date	Report Title	Prepared For	Prepared By	Findings
				limits of five VOCs were above the Table 3 SCS. However, additional floor samples were obtained in April 2008 at these locations as the remediation progressed, and were found to be below the Table 3 SCS.
				During the remedial excavation activities, the excavated material was removed from site and disposed of at a licensed landfill. Approximately 5,100 tonnes of soil was stockpiled for removal, prior to redevelopment.
				Based on the confirmatory soil samples from the remediated areas, it was noted that no further assessment or remedial work was warranted at the time of the Soil Remediation Program.
				Following a comparison of the confirmatory soil sample analytical results to the current Table 3 SCS (2011) for a residential/parkland/institutional property use and a medium/fine-textured soil condition, the following exceedances were noted:
				• PHC F2 at SW and B-1.
				It should also be noted that several parameters from the previous reports and the Phase II ESA were in exceedance of the current Table 3 SCS but were not subsequently analyzed for during the soil remediation program.
November 25, 2019	Due Diligence Phase I Environmental Site Assessment:	Circoflex Corporation	Samuel Lee, P.Geo., QP _{ESA}	EXP was retained to conduct the Due Diligence Phase I ESA Update for the development parcel at 2202 3rd Avenue East in Owen Sound, Ontario, the "site".
	Development Parcel, 2202 3 rd Avenue, Owen Sound, Ontario			The site was first developed for industrial use in the late 1800s. Occupants included a cement manufacturing company, in operation from 1894 until 1912, and a ship building company (Russel Brothers Limited), in operation from 1925 until the early 1990s, and a mobile crane manufacturing company, in operation during the early 1990s. The four industrial buildings previously located on the site were reportedly demolished in 1993. At the time of the site reconnaissance, the site was a vacant lot occupied by four building footprints, two additional concrete pads and overgrown vegetation.
				Based on the findings of the Due Diligence Phase I ESA Update, no new environmental concerns were identified at the site or the surrounding properties since the 2008 investigations (Barenco Inc., 2008a; Barenco Inc., 2008b). As such, no further environmental work is warranted at this time.



Based on the previous reports, historic soil exceedances for PHCs, VOCs, PAHs and metals were identified at the site. However, these impacts were addressed during the remediation program conducted by Barenco Inc. in 2008, where soil was remediated to the then applicable, MOE 2004 SCS. An RSC was subsequently filed for the site (RSC# 45250).

EXP compared the original soil exceedances against the current MECP 2011 Table 3 SCS. Several parameters from the previous reports and the Phase II ESA were in exceedance of the current Table 3 SCS but were not subsequently analyzed for during the soil remediation program. Thus, if a new RSC is required for the site, these exceedances would need to be further investigated and assessed.

4.2 Environmental Source Information

4.2.1 Federal and Provincial Database Search

A search of select provincial, federal, and private databases for records pertaining to the site and properties within 250 metres of the site was conducted by ERIS. EXP has confirmed neither the completeness nor the accuracy of the records that were provided.

A copy of the ERIS report is provided in Appendix D. A summary of noteworthy findings is provided below:

Location & Proximity to Site	Summary	Database	Potential Environmental Concern to Site (Yes/No)
Site			
2198 3 rd Avenue East (formerly addressed as 2202 3 rd Avenue East)	Russel Brothers was listed as a waste generator of paint/pigment/coating residues, aromatic solvents, petroleum distillates and waste oil and lubricants from 1986 to 2001; and PCBs from 1990 to 2001. 982435 Ontario Ltd. was listed as a waste generator of PCBs from 1994 to 1998. The Corporation of the City of Owen Sound was listed as a waste generator of PCBs and oil skimmings and sludges from 1996 to 2001. Additionally, they were listed as a waste generator from 2002 to 2004, however; no waste classes were reported for this time period. Russel Brothers reported a spill of a small amount of capacitor oil in 1988. The exact location of the spill at the site was not disclosed.	GEN SPL	No, any potential soil or groundwater impacted from these historic activities would have been addressed during the Phase II investigation and soil remediation program conducted in 2008 (Section 4.1.5)
Surrounding Propert	ties		
2050 3 rd Avenue East (South adjacent)	City of Owen Sound was listed as a waste generator of petroleum	GEN REC	No, due to the cross- gradient location with
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Location & Proximity to Site	Summary	Database	Potential Environmental Concern to Site (Yes/No)
	distillates from 1992 to as of November 2021; waste oil & lubricants from 1992 to 2016; PCBs from 2015 to as of November 2021; and inorganic laboratory chemicals from 2018 to as of November 2021. The Ministry of Environment was listed as a waste generator of petroleum distillates and waste oils and lubricants from 1986 to 1990 and 1992 to 1998. Veolia Water Canada Incorporated was listed as a waste generator of petroleum distillates and waste oils and lubricants from 2005 to 2011. Ontario Clean Water Agency was listed as a waste generator of petroleum distillates and waste oils and lubricants from 1994 to 2001. The Agency was also listed as a waste generator of undefined waste classes in 2003 and 2004. Ontario Clean Water Agency, Owen Sound Waste Water Treatment Plant, was listed as a waste receiver from 1998 to 2008. Various spills were reported for the property, including spills of raw unchlorinated sewage and sludge to the ground and catch basins.	SPL	respect to the anticipated westerly groundwater flow direction (Section 4.3.3).
2313 3 rd Avenue East (40 m northeast)	Hydro One Networks Inc. was listed as a waste generator of oil skimmings and sludges and other specified inorganics from 2015 to 2016.	GEN	No, due to the cross- gradient location with respect to the anticipated westerly groundwater flow direction (Section 4.3.3).
2125 5 th Avenue East (135 m east)	A spill of motor oil to soil was recorded in 2014. The quantity and specifications of the spill were not disclosed by the listing.	SPL	No, given that the quantity of the spill was not disclosed, it cannot be assessed as a potential environmental concern.
2047 3 rd Avenue East (100 m south)	A spill of natural gas resulting from operator error was recorded in 2018.	SPL	No, due to the cross- gradient location with



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Location & Proximity to Site	Summary	Database	Potential Environmental Concern to Site (Yes/No)
	The quantity and specifications of the spill were not disclosed by the listing.		respect to the anticipated westerly groundwater flow direction (Section 4.3.3).
Databases:			

GEN – Ontario Regulation 347 Waste Generators Summary REC – Ontario Regulation 347 Waste Receivers Summary

SPL - Ontario Spills

4.2.2 Municipal Records

LGI Copy Service Canada was retained to conduct a search of city directories for the Phase I Study Area. A search of Vernon's Owen Sound, Ontario City Directories was conducted for the years 1940, 1958, 1964, 1970, 1974, 1981, 1985, 1989, 1995/96, 1999/00 and 2005/06. The search results were reviewed by EXP in order to identify the historical occupancy of the site and neighbouring properties to determine potential environmental concerns, if any.

The municipal address formerly known as the site, 2202 3rd Avenue East, was occupied by Russel-Hipwell Engines Ltd in 1958, Russel Bros Ltd. Boat Builders in 1964 to 1974, Russel Brother Ltd. in 1981, and Russel Brothers Division of Paccar Canada Ltd. from 1985 to 1989. The site was listed as vacant from 1995/96 to 2005/06.

The property, 2198 3rd Avenue East, was listed as Russel-Hipwell Engines Ltd. Manufacturing in 1964 and was likely an extension of the boat building activities located at the site during this time period.

The majority of the surrounding properties within the Phase I Study Area were listed for residential use from 1940 to 2005/06.

The following listings were identified based on the review of the city directories. However, based on their cross-gradient location from the site, with respect to the inferred westerly groundwater flow direction, they are not considered potential environmental concerns:

- 2050 3rd Avenue East, located south adjacent to the site, was occupied by the Owen Sound Water Pollution Control Plant in 1970 and the Ministry of the Environment Sewage Treatment Plant from 1974 to 2005/06; and,
- 2362 3rd Avenue East, located north adjacent to the site, was listed as Empire Stove Parts from 1940 to 1958.

Note that both the adjacent parcel to the south of the site, and a parcel located at the site are both municipally addressed as 2050 3rd Avenue East.

The full street directory search is provided in Appendix E.

4.2.3 Ontario Ministry of the Environment Records

Records pertaining to the site were requested from the MECP through the Freedom of Information (FOI) and Protection of Privacy Act on January 19, 2022. No records have been received to date. FOI requests can take several months to obtain. When received, EXP will forward any significant findings.

On January 27, 2022, the MECP Hazardous Waste Information Network (HWIN) website was searched for registered waste generators in the vicinity of the site. No records, aside from those identified in the ERIS report, were found.

On January 18, 2022, the MECP Brownfields Registry website was searched for postings of RSCs within 250 metres of the site centroid. An RSC was filed for the site in 2008 (RSC# 45250). The RSC was reviewed as part of the Phase I ESA Update and indicated the following pertinent information:



- The RSC was filed for a transition from industrial to residential land use;
- The final RSC property profile indicated that PHC fractions F1-F4, VOCs, metals and PAHs in soil and groundwater were below the then applicable Table 3: non-potable groundwater SCS (MOE, 2004); and,
- As part of the remediation program, approximately 2,550 m³ of soil was removed from the site.

The MECP Interactive Map "Well Records" was searched for water well records within 250 metres of the site boundaries. Seven records were found for wells located at the site, which were used solely for groundwater monitoring purposes. During the site reconnaissance, seven monitoring wells were observed throughout the site (Section 6). Based on previous reports (Sectoin 4.1.5), the on-site monitoring wells were installed between 2006 and 2013, with depths ranging from 4.0 to 9.1 mbgs.

Ten water wells were found at properties within the Phase I Study Area. All off-site wells were used for monitoring purposes and were installed between 2007 and 2018, with depths ranging from 3.1 to 8.2 mbgs.

Documents pertaining to MECP information are provided in Appendix F.

4.2.4 Technical Standards and Safety Authority

The Technical Standards and Safety Authority (TSSA) was contacted for records of underground storage tanks (USTs) at the subject property and adjacent properties. The TSSA Public Information Coordinator was contacted via email on January 18, 2022. The TSSA did not have any records for USTs on the site or adjacent properties.

It is noted that the Fuels Safety Division did not register private USTs or aboveground storage tanks (ASTs) prior to January of 1990, or furnace oil tanks prior to May 1, 2002. The Fuels Safety Division also does not register waste oil tanks in apartments, office buildings, residences etc., or aboveground gas or diesel tanks.

A copy of the TSSA communications are provided in Appendix F.

4.3 Physical Setting Sources

4.3.1 Aerial Photographs

Aerial photographs taken in 1966, 1973, and 1987 were obtained from the Natural Resources of Canada National Air Photo Library in Ottawa. Satellite images taken in 2005 and 2019 were reviewed from the Google Earth website.

Table 4.3.1: Aerial Photographs Summary

Year	Description of Structures on the Site	Description of Surrounding Properties
1966	The site is occupied by three large industrial buildings. Owen Sound Harbour is present approximately 30 metres west of the site. A railway track runs north to south, along the eastern boundary of the site.	Residential dwellings are present east of the site. An industrial property is located north adjacent to the site. A woodlot is located approximately 70 metres to the east. The road network appears to be the same as present day.
1973	Same as above.	Same as above.
1987	An additional building has been constructed on the southern portion of the site.	An industrial property has been developed to the south of the site.
		No other significant changes have occurred to the surrounding properties since the 1973 aerial photograph.



Year	Description of Structures on the Site	Description of Surrounding Properties
2005	The site is vacant and all buildings have been demolished. However, the building foundations are still visible. The railway along the eastern portion of the site appears to have been mothballed and is being used as a walking trail.	The industrial property north adjacent to the site has been demolished and is now being used as vacant land. No other significant changes have occurred to the surrounding properties since the 1987 aerial photograph.
2019	The site appears to be occupied by wooded areas and overgrown vegetation.	A residential dwelling appears to the north of the site. No other significant changes have occurred to the surrounding properties since the 2005 aerial photograph.

Copies of the aerial photographs and satellite images are included in Appendix G.

4.3.2 Topography, Hydrology and Geology

The site is located in the physiographic region known as the Elma Till. The native soils within this region are predominantly sandy silt to silt matrix, clayey silt along southern margin, moderately stony, strongly calcareous. (Chapman and Putnam, 1984).

According to the Geological Survey of Canada map of the area, the underlying geology comprises the Clinton Group and Cataract Group. Bedrock at the site consists of shale, sandstone, siltstone, and dolostone (Geological Survey of Canada, 1991).

Based on the elevation measurements provided on Google Earth, the site is evenly graded with an elevation of approximately 179 metres above sea level (masl). The topography in the vicinity of the subject property is relatively flat. Regionally, the land slopes westwards, towards Georgian Bay (Owen Sound Harbour).

Table 1 summarizes the environmental setting and site characteristics. Using 1×10^{-5} cm/s for the hydraulic conductivity of sandy silt, a gradient of 0.01 m/m, and an effective porosity of 30%, Darcy's Law calculations were made to determine the potential groundwater flow velocity at the site, as shown in Table 2.

The groundwater flow velocity was calculated to be approximately 1.05 x 10⁻¹ metres (10.5 centimetres) per year in the native sandy silt. The local and regional groundwater flow direction is inferred to be westerly, towards Georgian Bay (Owen Sound Harbour).

4.3.3 Water Bodies and Areas of Natural Significance

There are no water bodies on the site. The nearest surface water body to the site is Georgian Bay (Owen Sound Harbour), located approximately 30 metres to the west.

Based on the Ministry of Natural Resources and Forestry's "Make a Map: Natural Heritage Areas" the site is not located within 30 metres of any of the following:

- An area reserved or set apart as a provincial park or conservation reserve under the Provincial Parks and Conservation Reserves Act, 2006;
- An area of natural and scientific interest (life science or earth science) identified by the Ministry of Natural Resources and Forestry as having provincial significance;
- A wetland identified by the Ministry of Natural Resources and Forestry as having provincial significance;
- An area designated as an escarpment natural area or an escarpment protection area by the Niagara Escarpment Plan under the Niagara Escarpment Planning and Development Act;
- An area identified by the Ministry of Natural Resources and Forestry as significant habitat of a threatened or endangered species;



- An area which is habitat of a species that is classified under section 7 of the Endangered Species Act, 2007 as a threatened or endangered species;
- Property within an area designated as a natural core area or natural linkage area within the area to which the Oak Ridges Moraine Conservation Plan under the Oak Ridges Moraine Conservation Act, 2001 applies; and,
- An area set apart as a wilderness area under the Wilderness Areas Act.

Schedule A of The City of Owen Sound Official Plan Background Study (Biglieri, 2003) indicates that the site is partially located on "hazard lands", which is considered a resource feature that must be protected to maintain stable valley and river valley banks.

5. Interviews

Interviews were conducted by EXP staff with the individuals identified to be the most knowledgeable with respect to both the current and historical site uses. The interviews were conducted during the site reconnaissance in order to obtain information to assist in identifying details of potentially contaminating activities, potential contaminant pathways in, on, or below the site, and areas of potential environmental concern. Any information provided during the interviews is presented alongside information from the site reconnaissance in Section 5.

During the completion of this Phase I ESA, the following individual was interviewed:

1. Mr. Moe Zadeh of Circoflex Corporation was interviewed via phone call on November 25, 2019.

Mr. Zadeh has owned the site for approximately 15 years. During this time, there have not been any spills or MECP notices or orders charged to the site. To the best of Mr. Zadeh's knowledge, there are no underground storage tanks, septic fields, or septic systems on the site.

All of the answers obtained in the interview process were confirmed through visual observations during the site reconnaissance and do not contradict any of the historical information obtained through other sources. These findings are illustrated in the remainder of this report.



6. Site Reconnaissance

6.1 General Requirements

The Phase I Site reconnaissance was conducted on January 21, 2022, between 10:30 pm and 12:00 pm by Mr. Jonathan Keates under the supervision of Ms. Amanda Catenaro, a Qualified Person as defined by O. Reg. 153/04; their qualifications are provided in Appendix B.

On the day of the site reconnaissance, the weather was overcast with a temperature of -15°C.

At the time of the site reconnaissance, the site was a vacant lot. The entirety of the site was snow-covered. Thus, the underlying vegetation and ground surface could not be inspected during the reconnaissance. However, building foundations of four buildings were observed on the central and northern portions of the site, along with two additional concrete pads.

Photographs documenting the site reconnaissance are included in Appendix H.

6.2 Site Description and Buildings

The site is irregular in shape and measures a combined area of approximately 5.0 hectares (12.4 acres) in area. The site is accessed by a paved driveway off the west side of 3rd Avenue East. The entirety of the site was snow-covered. Thus, the underlying vegetation and ground surface could not be inspected during the reconnaissance.

No permanent structures were present at the site at the time of the reconnaissance. The former industrial buildings footprints were observed on the central and northern portion of the site, along with two additional concrete pads.

No USTs or ASTs were observed during the site reconnaissance.

No unidentified substances were identified during the site reconnaissance.

Seven groundwater monitoring wells were observed throughout the site. However, it is suspected that more are present based on previous reports (Barenco 2008a; Barenco 2008b) but that identification of all wells was precluded by the snow cover.

6.3 Adjacent and Surrounding Properties

At the time of the site reconnaissance, land usage within 250 metres of the site boundaries included the residential use to the north and east, Owen Sound Water Treatment Plant to the south and Owen Sound Harbour to the west.

6.4 Designated Substances and Other Issues

6.4.1 Heating and Cooling Systems

The Occupational Health and Safety Act identifies 11 designated substances. These substances are regulated for labour exposure issues during construction and demolition activities. These 11 substances are asbestos, acrylonitrile, arsenic, benzene, coke oven emissions, ethylene oxides, isocyanates, lead, mercury, silica, and vinyl chloride.

No buildings with heating and cooling systems were present on-Site.



6.4.2 Special Attention Items

The CSA Z768-01 Guidelines outlines general requirements for the Phase I ESA process. CSA Z768-01 requires that the potential presence of several substances be identified during a Phase I investigation due to heightened public concern or specific environmental legislation. These special attention items include PCBs, asbestos-containing materials (ACMs), lead, ozone-depleting materials (ODMs), urea foam formaldehyde insulation (UFFI), radon, mould, noise and vibrations, and electric and magnetic fields.

Since there are no occupied buildings on-Site, no PCBs, ACMs, lead, ODMs, UFFI or mould were observed to be present at the subject property.

There are no occupied buildings at the Site, therefore radon exposure is not anticipated to be an issue at the Site.

There was no evidence of operations on-Site or off-Site which produced noise or vibration levels in excess of the *Ontario Health and Safety Act* criteria or the *Environmental Protection Act*. Noise and vibration level tests were neither performed nor deemed warranted as a part of this investigation.

*exp

7. Conclusions

The Site was first developed for industrial use circa 1800's. The industrial buildings located on the Site were reportedly demolished in 1993. At the time of the Site reconnaissance, the Site was used a vacant lot. The Site was occupied by four (4) building footprints, two additional concrete pads and overgrown vegetation.

Based on the findings of the Due Diligence Phase I ESA Update, no new environmental concerns were identified at the site or the surrounding properties since the 2008 and 2019 investigations (Barenco Inc., 2008a; Barenco Inc., 2008b; EXP, 2019). As such, no further environmental work is warranted at this time.

The site was previously assessed and remediated to the MOE 2004 SCS, which were applicable at the time of the 2008 Phase II ESA and remediation program. Given that this, along with the RSC for the site, were filed in 2008, it should be noted that if environmental assessment followed by an updated RSC in accordance with Ontario Regulation 153/04, as amended, is required in the future, soil and groundwater at the site would require assessment and comparison to the current MECP 2011 Standards, and further environmental investigation may be required. However, given that the site is intended to be converted into a mixture of condominiums, a commercial retail plaza, a hotel, and senior residences, an updated RSC should not be required.



8. Closure

We trust this report is satisfactory for your purposes. Should you have any questions, please do not hesitate to contact this office.

Yours truly,

EXP Services Inc.

orah Pattert

Sarah DiBattista, M.E.Sc. Environmental Scientist Environmental Services

Amanda Catenaro, M.E.Sc., P.Geo., QP_{ESA} Senior Project Manager Environmental Services

*exp.

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9. References

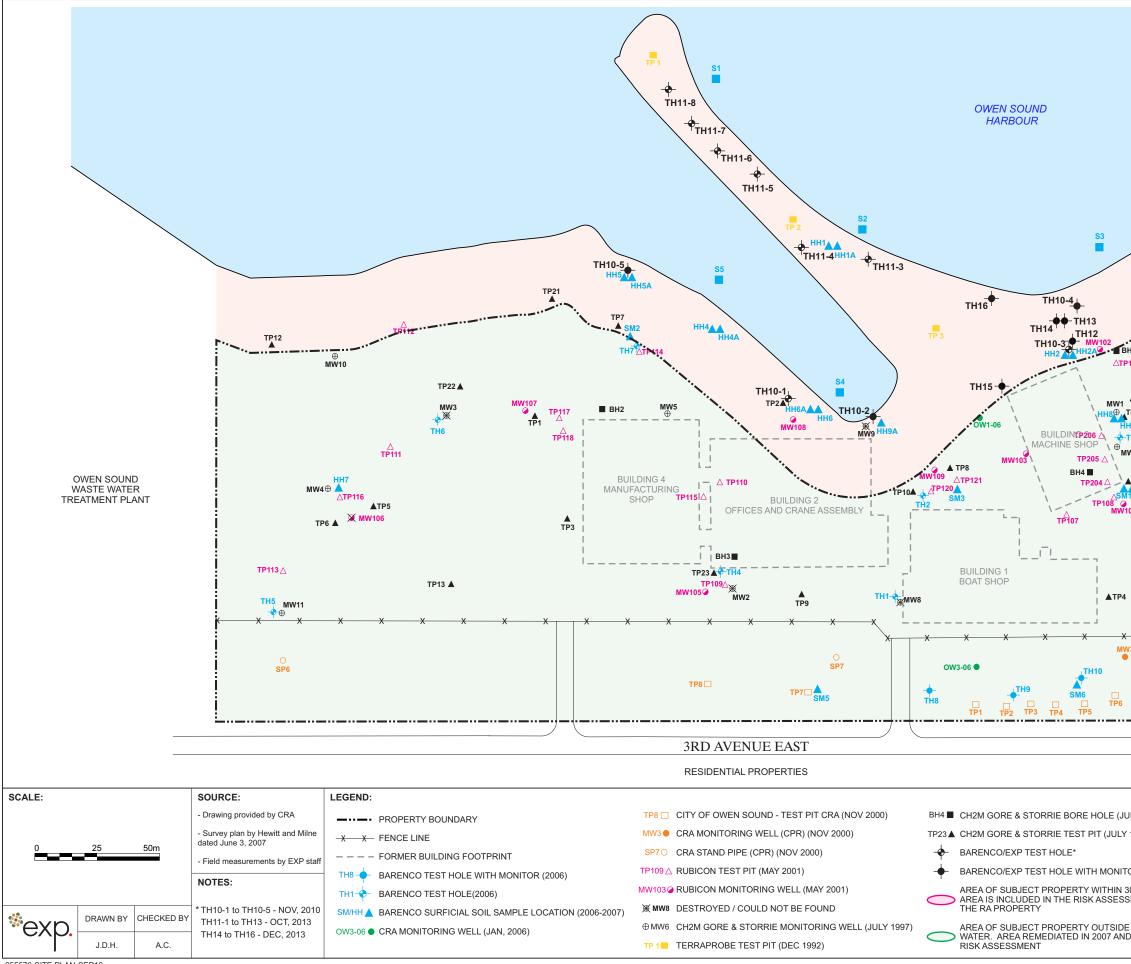
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Project Number: GTR-00255576-A0 Date: February 14, 2022

Figures







255576-SITE PLAN-SEP19

HH3 HH3A TH11-2 TH11-1 TH11-1 TP103 TP10 MWV101 TP104 H1R TP103 SM4 TP103 TP104 H1R TP103 SM4 TP101 A TP18 TP15 HAA TH3 W7 OW2-06 TP17 SM1A OW2-06 TP17 SM1A TP105 A TP16 TP16 X X X	RESIDENTIA PROPERTIE	ALS
		FIGURE
JLY 1997) 1997)	SITE PLA	AN 2
OR* 30 METRES OF BODY OF WATER. SMENT AND IS REFERRED TO AS	2202, 3RD OWEN SOUN	AVENUE D, ONTARIO
E 30 METRES OF BODY OF O NOT INCLUDED IN THE	PROJECT NUMBER: 255576	DATE: SEPTEMBER 2019

Project Number: GTR-00255576-A0 Date: February 14, 2022

Tables

*exp.

Table 1: SITE ENVIRONMENTAL SETTING DATA

I

Page 1 of 1

Development Parcel, 2198 and 2050 3rd Avenue East (formerly 2022 3rd Avenue East), Owen Sound, Ontario February 2022	
IATIVE SOIL	
Type: Sandy silt	
Hydraulic Conductivity (select range) > 10 ⁻³ cm/s:	
$<10^{-6}$ cm/s. <10 ⁻³ to >10 ⁻⁶ cm/s: 10 ⁻⁵ cm/s	
$< 10^{-6}$ cm/s:	
Soil Texture: Medium to fine	
Estimated or Measured: Estimated GROUND WATER	_
SROOND WATER	_
Depth to Water Table: <u>1.6 to 3.5 mbgs</u>	
Estimated or Measured: Measured (Barenco, 2009a)	
Direction of Flow: West Estimated or Measured: Estimated	
/UNICIPAL SERVICES	
Piped Water: <u>N/A - site is vacant</u> Ground Water Source: <u>N/A</u>	
Distance to Well: N/A	
Surface Water Source: N/A	
Sanitary Sewer: N/A	
Storm Sewer: N/A	
PRIVATE SERVICES	
Distance to Nearest Well: N/A	
Approximate Depth of Well: N/A	
Private Sanitary Sewage: No	
SURFACE WATER	
Name of water body: <u>Georgian Bay (Owen Sound Harbour)</u> Distance from site: 30 metres to the west	
Elevation drop from site: <u>5 metres</u>	
Direct Drainage from site: Yes	
[*] exp.	576

Page 1 of 1 Development Parcel, 2198 and 2050 3rd Avenue East (formerly 2022 3rd Avenue East), Owen Sound, Ontario February 2022		
Q=kia v=ki/n t=T/v	_	
Permeability k (m/sec) = $1.00E-07$ (cm/sec) = $1.00E-05$ Gradient i (m/m) = 0.01 Effective Porosity n = 0.30 Thickness T (m) = NA	Velocity v (m/sec) = (feet/sec) = (feet/day) = (feet/year) =	3.33E-0 1.09E-0 9.45E-0 3.45E-0
Permeability for sandy silt based on published values (Freeze and Cherry, 1979). Effective porosity for sandy silt based on published values (McWhorter and Sunada, 1977). Gradient estimated based on slope of land.	(metres/year) =	1.05E-0

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix A – Limitations and Use of Report





LIMITATIONS AND USE OF REPORT

BASIS OF REPORT

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

Where applicable, recommended field services are the minimum necessary to ascertain that construction is being carried out in general conformity with building code guidelines, generally accepted practices and EXP's recommendations. Any reduction in the level of services recommended will result in EXP providing qualified opinions regarding the adequacy of the work. EXP can assist design professionals or contractors retained by the Client to review applicable plans, drawings, and specifications as they relate to the Report or to conduct field reviews during construction.

RELIANCE ON INFORMATION PROVIDED

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

STANDARD OF CARE

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

COMPLETE REPORT

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



USE OF REPORT

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

REPORT FORMAT

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

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix B – Qualifications of Assessors

*exp.

Amanda Catenaro, M.E.Sc., P.Geo., QP_{ESA} (Senior Project Manager)

Amanda Catenaro graduated from McMaster University in 2012 with a Bachelor of Science degree in Environmental Science, specialized in Hydrogeology and Climatology. She completed her Master of Environmental Science Degree from the University of Toronto in 2013. Ms. Catenaro has worked on a number of Phase One and Two environmental site assessments, delineation programs, ex-situ and in-situ remediation projects, and peer reviews since joining EXP Services Inc. in 2013. Ms. Catenaro is a Professional Geologist (P.Geo.) in Ontario and is a Qualified Person (QP) for environmental site assessments under Ontario Regulation 153/04.

Ms. Catenaro has international experience working on environmental projects in the United Kingdom and United States of America, including undertaking desk studies, risk assessments, and remediation projects (strategy development, design, implementation and validation). She has closed-out projects in a variety of specialized sectors, including large scale transportation, highway, rail, and water infrastructure programs.

Jon Keates, B.Sc, AdvDip (Environmental Technician)

Jon Keates graduated from the University of Waterloo in 2019 with a Bachelor of Science in Environmental Science and obtained an Advanced Diploma in Environmental Technology from Durham College in 2020. Since starting at EXP January 18, 2021, he has been involved in groundwater monitoring, borehole logging, test pitting, well installations, and Phase One and Two Environmental Site Assessments.

Sarah DiBattista, M.E.Sc. (Environmental Scientist)

Sarah DiBattista graduated from the University of Toronto with an Honours Bachelor of Science, double majoring in Nutrition and Environment and Health and minoring in Environmental Studies. Following her graduation in 2019, Ms. DiBattista earned her Master of Environmental Science from the University of Toronto in 2021. Since joining EXP in January 2021, her fieldwork experiences have included overseeing the drilling of boreholes and installation of monitoring wells, the development and monitoring of said wells, conducting Phase One and Two Environmental Site Assessments, and aiding in project reporting efforts.

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix C – Fire Insurance Documents

*exp.



enviroscan



An SCM Company

175 Commerce Valley Drive W Markham, Ontario L3T 7Z3

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

Report Completed By:

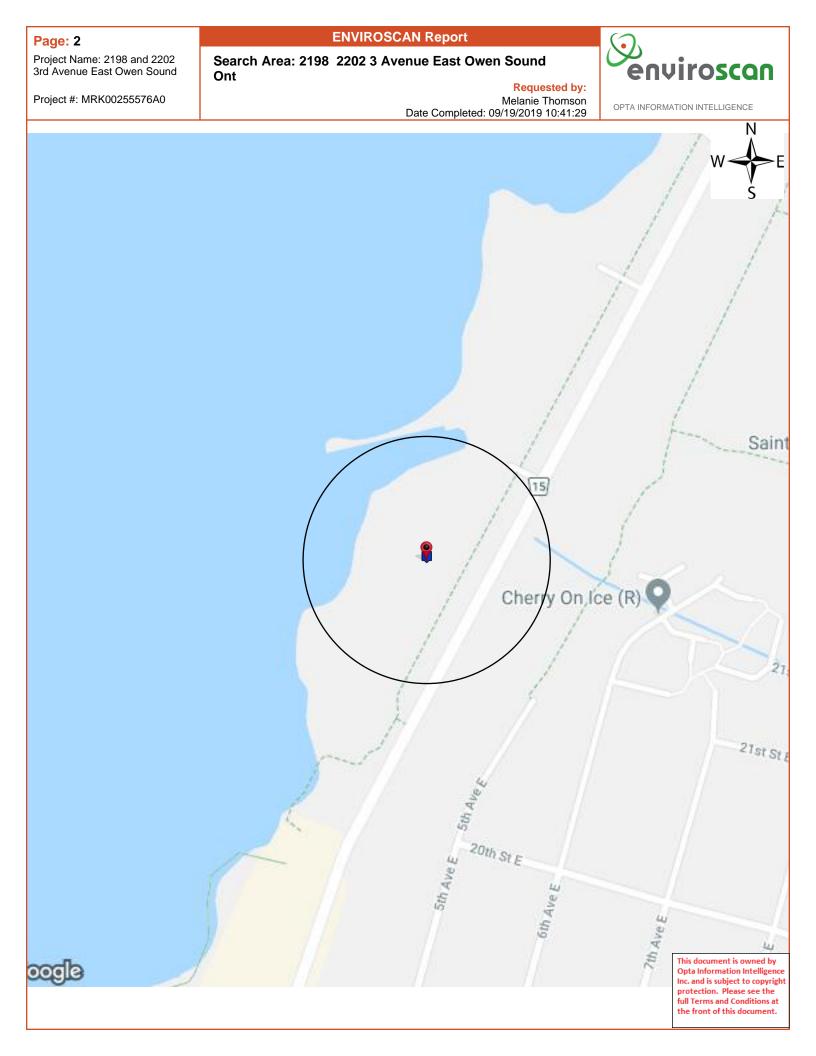
Sunita

Site Address: 2198 2202 3 Avenue East Owen Sound Ont

Project No:

MRK00255576A0 Opta Order ID: 65820 Requested by: Melanie Thomson EXP

Date Completed: 9/19/2019 10:41:29 AM



ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions **Requested by:**



OPTA INFORMATION INTELLIGENCE

Project #: MRK00255576A0

Melanie Thomson Date Completed: 09/19/2019 10:41:29

ТΜ **Opta Historical Environmental Services Enviroscan Terms and Conditions**

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

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



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ENVIROSCAN Report

Page: 4 Project Name: 2198 and 2202 3rd Avenue East Owen Sound

Report Index

) enviroscan

OPTA INFORMATION INTELLIGENCE

Project #: MRK00255576A0

Requested by: Melanie Thomson Date Completed: 09/19/2019 10:41:29

Page Report Title

5 (1991) Inspection Report - 1991 R. T. I. LEYLAND INC & RUSSELL BROTHERS LTD 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5 (distance = 0 metres*)

16 (1975) Siteplan Report - 1975 RUSSELL BROTHERS 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5 (distance = 0 metres*)

Page: 5

Project Name: 2198 and 2202 3rd Avenue East Owen Sound

ENVIROSCAN Report

Inspection Report - 1991 R. T. I. LEYLAND INC & RUSSELL BROTHERS LTD 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5



OPTA INFORMATION INTELLIGENCE

Project #: MRK00255576A0

Melanie Thomson Date Completed: 09/19/2019 10:41:29

Inspection Report - 1991 R. T. I. LEYLAND INC & RUSSELL BROTHERS LTD 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5

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Page 3

INSURERS' ADVISORY ORGANIZATION TORONTO

CONFIDENTIAL

INSPECTION REPORT

File No. SR 1829

Region No. 5 IBC CODE: Terr. 80 Ind. 359 Cons. 4 Prot. 7

NAME OF RISK: R.T.I. Leyland Inc. and Russell Brothers Limited LOCATION: 2202 Third Avenue East & Rear, Owen Sound, Ontario

SURVEYED BY: Mona Ibrahim DATE: February 20, 1991

GENERAL COMMENTS

1. (a) OCCUPANCY: Heavy metal manufacturing of mobile cranes.

CONSTRUCTION

2. (a) FIRE DIVISIONS: See "Multiple Fire Section Sheets".

HAZARDS

3. (a) COMMON HAZARDS:

Heating:

Building 1 - Heat is provided by natural gas-fired unit heaters.

Building 2 - Heat is provided by a natural gas-fired boiler in the cut-off boiler room.

Building 3 - Heat is provided by a natural gas-fired low pressure boiler.

Building 4 - Heat is provided by natural gas-fired radiant heaters.

Fuel Supply: Underground natural gas connection.

Chimneys and Flues: Standard

3. (a) Cont'd

Air Type - Window Conditioning: 5% air conditioned.

Electrical: Safe. Circuit breakers and fuses used. Wiring has been updated in the last 30 years. Transformers PCB filled: No.

- (b) SPECIAL HAZARDS: Mainly safe. See "Process Description".
- (c) RADIOACTIVE MATERIALS: None
- (d) HIGH PILING: None
- (e) HOUSEKEEPING: Safe.
- (f) HAZARDOUS MATERIALS: Safe. See "Process Description".
- (g) EXPOSURES: There is no immediate exposures to the set of four buildings.
- (h) ACTIVITY: Moderate, 8 Hrs/Day; 5 Days/Wk.

No. of Production Workers: Fifty

- (i) SMOKING RESTRICTED: Yes
- (j) ELECTRONIC Data Processing Equipment: There are several PC's in the office area.
- (k) PROCESS DESCRIPTION:

<u>Building No. 1</u> - Assembly of the crane booms with some storage of parts. Assembly is mostly manual with some welding and touch-up painting using spray cans.

Building No. 2 - Also assembly of mobile cranes using tools and a small machine shop, safely set-up.

<u>Building No. 3</u> - Machine shop for the fabrication of various industrial products. Usual machinery to a metal worker such as lathes, drills, shears and brakes.

Page 5 File No. SR 1829

(k) PROCESS DESCRIPTION: Cont'd

<u>Building No. 4</u> - This is where most of the heavy metal working takes place, with heavy brakes, shears, etc. In this building also is the sprinklered spray booth, measuring approximately 20' x 40'. During the survey, the following flammable liquids were stored in three ULC labelled flammable liquids storage cabinets: thirteen 5 gallon contains of paint, ten 5 gallon containers of thinner, eleven 5 gallon containers of lacquer paint.

PROTECTION

- 4. (a) SPRINKLER PROTECTION: OVERALL GRADING OF SPRINKLERS AND WATER SUPPLIES: See "Multiple Fire Section Sheets".
 - (i) Area Sprinklered (excluding concealed spaces): 100%
 - (ii) Date of Sprinklers: 100%: 1951. However, a sample of sprinkler heads was tested by ULC in 1976 and appeared to be adequate.
 - (iii) Protection Against Freezing: Adequate
 - (iv) Additional Sprinklers Required: No
 - (v) Sprinkler Equipment Standard: Due to the age of the sprinkler heads and the existence of 3/4" piping on the premises, the system is slightly substandard.
 - (vi) Alarms: Local alarms consisting of an outside water gong and inside electric bells and annunciator panel. The alarms are also connected to the Owen Sound Fire Department.
 - (vii) Water Supplies:

Primary: Municipal - Standard Secondary: No, not required.

Standard single water supply from a 6" connection to an 8" main fed both ways along Third Avenue East. Static pressure 100 p.s.i., residual pressure 95 p.s.i. with the 2" drain flowing fully open.

Page 6 File No. SR 1829

(vii) Water Supplies: Cont'd

This is an Ordinary Hazard Group 2 type occupancy requiring approximately 1000 U.S. g.p.m. at 40 p.s.i. A flow test conducted by the IAO in 1982 on Third Avenue indicates that with a static pressure of 88 p.s.i., 465 U.S. g.p.m. was available at 76 p.s.i. It is expected that the municipal water supply can meet the required demands.

- (b) OTHER PROTECTION:
 - (i) Extinguishers: Standard
 - (ii) Standpipe and Hose: The existing standpipe and hose system is provided with straight stream nozzles.
- (C) OUTSIDE PROTECTION:
 - (i) Hydrants: Public: Non-Standard, due to their distance from all corners of the building.

Private: Non-Standard.

Note: The combination of public and private hydrants provide adequate protection.

(ii) Fire Dept. Public: Paid

Distance to Fire Hall: 1 mile

F.U.S. Classification of Municipality: 5

(iii) Accessibility:

To Property - Good

Into Building - Good

Page 7 File No. SR 1829

EXTENDED COVERAGE

WINDSTORM - Unusual Hazards: None

LIGHTNING - Unusual Hazards: None

EXPLOSION - Unusual Features: There is one large boiler located in a cut-off boiler room.

SPRINKLER LEAKAGE: Stock Skidded or Shelved: In part Stock Susceptible to Large Water Damage: No Floors Drained: No

RIOT, VANDALISM, MALICIOUS ACTS: Access Restricted: Yes Yards Fenced: Yes Yards Lit: Yes Remote From Populated Areas: Yes

EARTHQUAKE - Zone: 0

IMPACT HAZARDS: By Aircraft: No By Road Vehicles: No By Trains: Ves. The CPB r

By Trains: Yes. The CPR railway track is approximately 25' east of the property line of the Insured. There are also some railroad track that goes through the Insured's property, however they are no longer functional. By Floating Vessels: No

6.

BUSINESS INTERRUPTION

Seasonal: No

Operation: 8 Hrs/Day 5 Days/Wk.

Interdependency: No

Raw Materials Mainly: Mainly Domestic Stock on hand for: Variable Stock Replacement Time: Readily available

Computerized Programming: In part

Single Train Production: No

5.

Page 8 File No. SR 1829

Vital Machinery Custom Made: There are several heavy duty shears and brakes used in Building No. 4. These are custom made.

Replacement Time: Could take up to a year to replace these machines.

Private Power Generation: No

Alternative Power Source: No

Production Dependent on Pollution Control Equipment: No

Other Important Features: None

7.

UNDESIRABLE FEATURES

PROMINENT: None.

OTHER: See "Recommendation Letter".

8.

MANAGEMENT - LOSS PREVENTION PROGRAMMES

Satisfactory for class of risk.

9. TENANTS: None.

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MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 1 100% A.S.

- 1. (a) OCCUPANCY: Metal working
- 2. (a) FIRE DIVISION: "A"
 (Letter denotes one fire division area)
 - (b) BUILT IN: 1920 REBUILT: 1927 Repair: Fair
 - (c) HEIGHT: 1 & Part 2 Sto.(s) = 20'-35'. Basement: None
 - (d) WALLS: Wood frame

Type: Independent, bearing

- (e) FLOORS: 97% concrete on earth; 3% wood joist
- (f) ROOF: Wood joist; non-combustible surface
- (g) AREA: Grade 33,250 sq. ft. Total - 34,250 sq. ft. Separation Walls: None
- (h) VERTICAL OPENINGS: Unprotected stairway

Elevators: None

(i) INTERIOR FINISH:

Walls: 100% open Ceilings: 100% open

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION

100 (EF) x $\frac{95}{100}$ (RF) x $\frac{80}{100}$ (AT) = 76

Page 10 File No. SR 1829

MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 2

100% A.S.

- 1. (a) OCCUPANCY: Machine Shop
- 2. (a) FIRE DIVISION: "B" (Letter denotes one fire division area)
 - (b) BUILT IN: 1937-1953 Repair: Good
 - (c) HEIGHT: 1 Sto.(s) = 25'
 Basement: None
 - (d) WALLS: 75% asbestos tile clad; 25% concrete blockType: Independent, non-bearing
 - (e) FLOORS: Concrete on earth
 - (f) ROOF: Plank on exposed steel; non-combustible surface
 - (g) AREA: Grade 38,775 sq. ft. Total - 38,775 sq. ft. Separation Walls: None
 - (h) VERTICAL OPENINGS: None

Elevators: None

(i) INTERIOR FINISH:

Walls: 95% open; 5% non-combustible Ceilings: 95% open; 5% non-combustible

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION

100 (EF) x $\frac{95}{100}$ (RF) x $\frac{80}{100}$ (AT) = 76

Page 11 File No. SR 1829

MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 3

100% A.S.

-

- 1. (a) OCCUPANCY: Machine Shop and Metal Working
- 2. (a) FIRE DIVISION: "C" (Letter denotes one fire division area)
 - (b) BUILT IN: 1940 Repair: Fair
 - (c) HEIGHT: 1 Sto.(s) = 20'-35'
 Basement: None
 - (d) WALLS: Asbestos clad

Type: Independent, non-bearing

- (e) FLOORS: Concrete on earth
- (f) ROOF: Wood joist
- (g) AREA: Grade 14,720 sq. ft. Total - 14,720 sq. ft. Separation Walls: None
- (h) VERTICAL OPENINGS: None

Elevators: None

(i) INTERIOR FINISH:

Walls: 100% open Ceilings: 100% open

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION

100 (EF) x $\frac{95}{100}$ (RF) x $\frac{80}{100}$ (AT) = 76

Page 12 File No. SR 1829

MULTIPLE FIRE SECTION SHEET:

BLDG. NO. 4

100% A.S.

- 1. (a) OCCUPANCY: Heavy Metal Working
- 2. (a) FIRE DIVISION: "B" (Letter denotes one fire division area)
 - (b) BUILT IN: 1975 Repair: Good
 - (c) HEIGHT: 1 Sto.(s) = 36'
 Basement: None

Type: Independent, non-bearing

- (e) FLOORS: Concrete on earth
- (f) ROOF: Class II steel deck on exposed steel
- (g) AREA: Grade 27,000 sq. ft. Total - 27,000 sq. ft. Separation Walls: None
- (h) VERTICAL OPENINGS: None

Elevators: None

(i) INTERIOR FINISH:

Walls: 100% open Ceilings: 100% open

(j) COMBUSTIBLE CONCEALED SPACES: None

PROTECTION

4. (a) SPRINKLER PROTECTION

100 (EF) x $\frac{95}{100}$ (RF) x $\frac{80}{100}$ (AT) = 76

/wjb

Page: 16 Project Name: 2198 and 2202 3rd Avenue East Owen Sound ENVIROSCAN Report

Siteplan Report - 1975 RUSSELL BROTHERS 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5



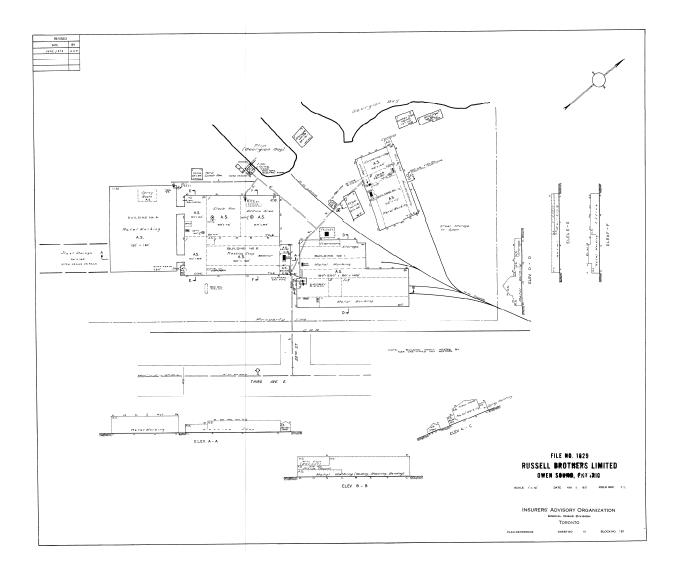
OPTA INFORMATION INTELLIGENCE

Project #: MRK00255576A0

Requested by: Melanie Thomson Date Completed: 09/19/2019 10:41:29

Siteplan Report - 1975 RUSSELL BROTHERS 2202 3 AVENUE EAST OWEN SOUND ON N4K2M5

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EXP Services Inc.

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix D – ERIS Report

*exp.



DATABASE REPORT

Project Property:

Project No: Report Type: Order No: Requested by: Date Completed: Development Parcel, 2202 3rd Avenue, Owen Sound, Ontario 2202 3rd Avenue East in Owen Sound (but identified as 2198 3rd Avenue East in Owen Sound) Owen Sound ON N4K 2M5 MRK-00255576-A0 Quote - Custom-Build Your Own Report 22011800391 exp Services Inc. January 21, 2022

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Executive Summary

Property Information:

Project Property:

Project No:

Order Information:

Order No: Date Requested: Requested by: Report Type: Development Parcel, 2202 3rd Avenue, Owen Sound, Ontario 2202 3rd Avenue East in Owen Sound (but identified as 2198 3rd Avenue East in Owen Sound) Owen Sound ON N4K 2M5 MRK-00255576-A0

22011800391 January 18, 2022 exp Services Inc. Quote - Custom-Build Your Own Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Ν	-	-	-
AGR	Aggregate Inventory	Ν	-	-	-
AMIS	Abandoned Mine Information System	Ν	-	-	-
ANDR	Anderson's Waste Disposal Sites	Ν	-	-	-
AST	Aboveground Storage Tanks	Ν	-	-	-
AUWR	Automobile Wrecking & Supplies	Ν	-	-	-
BORE	Borehole	Ν	-	-	-
CA	Certificates of Approval	Ν	-	-	-
CDRY	Dry Cleaning Facilities	Ν	-	-	-
CFOT	Commercial Fuel Oil Tanks	Ν	-	-	-
CHEM	Chemical Manufacturers and Distributors	Ν	-	-	-
СНМ	Chemical Register	Ν	-	-	-
CNG	Compressed Natural Gas Stations	Ν	-	-	-
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Ν	-	-	-
CONV	Compliance and Convictions	Ν	-	-	-
CPU	Certificates of Property Use	Ν	-	-	-
DRL	Drill Hole Database	Ν	-	-	-
DTNK	Delisted Fuel Tanks	Ν	-	-	-
EASR	Environmental Activity and Sector Registry	Ν	-	-	-
EBR	Environmental Registry	Ν	-	-	-
ECA	Environmental Compliance Approval	Ν	-	-	-
EEM	Environmental Effects Monitoring	Ν	-	-	-
EHS	ERIS Historical Searches	Ν	-	-	-
EIIS	Environmental Issues Inventory System	Ν	-	-	-
EMHE	Emergency Management Historical Event	Ν	-	-	-
EPAR	Environmental Penalty Annual Report	Ν	-	-	-
EXP	List of Expired Fuels Safety Facilities	Ν	-	-	-
FCON	Federal Convictions	Ν	-	-	-
FCS	Contaminated Sites on Federal Land	Ν	-	-	-
FOFT	Fisheries & Oceans Fuel Tanks	Ν	-	-	-
FRST	Federal Identification Registry for Storage Tank Systems (FIRSTS)	N	-	-	-
FST	Fuel Storage Tank	Ŷ	0	0	0
FSTH	Fuel Storage Tank - Historic	Ŷ	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Ŷ	27	3	30
GHG	Greenhouse Gas Emissions from Large Facilities	N	-	-	-
HINC	TSSA Historic Incidents	Ν	-	-	-

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
IAFT	Indian & Northern Affairs Fuel Tanks	Ν	-	-	-
INC	Fuel Oil Spills and Leaks	Ν	-	-	-
LIMO	Landfill Inventory Management Ontario	Ν	-	-	-
MINE	Canadian Mine Locations	Ν	-	-	-
MNR	Mineral Occurrences	Ν	-	-	-
NATE	National Analysis of Trends in Emergencies System (NATES)	Ν	-	-	-
NCPL	Non-Compliance Reports	Ν	-	-	-
NDFT	National Defense & Canadian Forces Fuel Tanks	Ν	-	-	-
NDSP	National Defense & Canadian Forces Spills	Ν	-	-	-
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Ν	-	-	-
NEBI	National Energy Board Pipeline Incidents	Ν	-	-	-
NEBP	National Energy Board Wells	Ν	-	-	-
NEES	National Environmental Emergencies System (NEES)	Ν	-	-	-
NPCB	National PCB Inventory	Ν	-	-	-
NPRI	National Pollutant Release Inventory	Ν	-	-	-
OGWE	Oil and Gas Wells	Ν	-	-	-
OOGW	Ontario Oil and Gas Wells	Ν	-	-	-
OPCB	Inventory of PCB Storage Sites	Ν	-	-	-
ORD	Orders	Ν	-	-	-
PAP	Canadian Pulp and Paper	Ν	-	-	-
PCFT	Parks Canada Fuel Storage Tanks	N	-	-	-
PES	Pesticide Register	N	-	-	-
PINC	Pipeline Incidents	Ν	-	-	-
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Ν	-	-	-
REC	Ontario Regulation 347 Waste Receivers Summary	Y	2	0	2
RSC	Record of Site Condition	N	-	-	-
RST	Retail Fuel Storage Tanks	Ν	-	-	-
SCT	Scott's Manufacturing Directory	Ν	-	-	-
SPL	Ontario Spills	Y	10	4	14
SRDS	Wastewater Discharger Registration Database	N	-	-	-
TANK	Anderson's Storage Tanks	N	-	-	-
TCFT	Transport Canada Fuel Storage Tanks	N	-	-	-
VAR	Variances for Abandonment of Underground Storage Tanks	Ν	-	-	-
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	Ν	-	-	-
		Total:	39	7	46

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Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	SPL	RUSSEL BROTHERS	ELECTRICAL CAPACITATOR OWEN SOUND PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	ENE/0.0	1.94	<u>20</u>
<u>1</u>	GEN	RUSSEL BROTHERS	2202 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	ENE/0.0	1.94	<u>20</u>
1	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 3RD AVENUE EAST OWEN SOUND ON	ENE/0.0	1.94	<u>21</u>
1	GEN	982435 ONTARIO LTD.	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	ENE/0.0	1.94	<u>21</u>
1	GEN	982435 (SEE & USE ON0393505)	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	ENE/0.0	1.94	<u>21</u>
<u>1</u>	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	ENE/0.0	1.94	<u>21</u>
2	GEN	RUSSEL BROTHERS	(DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	ENE/0.0	1.94	<u>22</u>
<u>2</u>	GEN	RUSSEL BROTHERS	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	ENE/0.0	1.94	<u>22</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>2</u>	GEN	RUSSEL BROTHERS 33-039	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	ENE/0.0	1.94	<u>23</u>
2	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	ENE/0.0	1.94	<u>23</u>
2	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	ENE/0.0	1.94	<u>23</u>
<u>3</u>	SPL	MOE	OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	SSW/0.0	1.96	23
<u>3</u>	SPL	MOE	PARAGON PUMPING STATION OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	SSW/0.0	1.96	<u>24</u>
<u>3</u>	SPL	ONTARIO CLEAN WATER AGENCY	POTTAWATOMI RIVER OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	SSW/0.0	1.96	<u>25</u>
<u>3</u>	GEN	MINISTRY OF THE ENVIRONMENT	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>25</u>
<u>3</u>	GEN	MINISTRY (SEE & USE ON1808623) 27-213	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>25</u>
<u>3</u>	GEN	MINISTRY (SEE & USE ON1808623)	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>26</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>3</u>	GEN	ONTARIO CLEAN WATER AGENCY	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>26</u>
<u>3</u>	GEN	ONTARIO CLEAN WATER AGENCY	2050 3RD AVENUE EAST OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>26</u>
<u>3</u>	GEN	Ontario Clean Water Agency	2050 Third Avenue East Owen Sound ON	SSW/0.0	1.96	<u>27</u>
<u>3</u>	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	27
<u>3</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Avenue East Owen Sound ON	SSW/0.0	1.96	<u>27</u>
<u>3</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Avenue East OWEN SOUND WATER POLLUTION CONTROL PLANT Owen Sound ON	SSW/0.0	1.96	<u>28</u>
<u>3</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	SSW/0.0	1.96	<u>28</u>
<u>3</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	SSW/0.0	1.96	<u>29</u>
<u>3</u>	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	SSW/0.0	1.96	<u>29</u>
<u>3</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	SSW/0.0	1.96	<u>30</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>3</u>	SPL	Veolia Water Canada, Inc.	2050 Third Ave E Owen Sound ON	SSW/0.0	1.96	<u>30</u>
<u>3</u>	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	SSW/0.0	1.96	<u>31</u>
<u>3</u>	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	SSW/0.0	1.96	<u>31</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>31</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON	SSW/0.0	1.96	<u>31</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>32</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>32</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>33</u>
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>33</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>3</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/0.0	1.96	<u>33</u>
<u>3</u>	REC	THE CORPORATION OF THE CITY OF OWEN SOUND	2050 THIRD AVE EAST OWEN SOUND ON N4K 2M5	SSW/0.0	1.96	<u>34</u>
<u>3</u>	REC	ONTARIO CLEAN WATER AGENCY	OWEN SOUND WASTE WATER TREATMENT PLANT 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	SSW/0.0	1.96	<u>34</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>4</u>	GEN	Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	ENE/72.9	24.20	<u>35</u>
<u>4</u>	GEN	Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	ENE/72.9	24.20	<u>35</u>
<u>5</u>	SPL	The Corporation of the City of Owen Sound	10 St W & 1st Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON	SSW/77.0	1.98	<u>36</u>
<u>6</u>	SPL		2125 5th Ave. East Owen Sound ON	SSE/135.1	37.73	<u>36</u>
<u>7</u>	SPL	Union Gas Limited	2047 3rd Avenue East Owen Sound ON	SSW/141.6	16.34	<u>37</u>
<u>8</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	SSW/194.8	3.41	<u>37</u>
<u>9</u>	SPL		2050 Third Ave. Owen Sound ON	SSW/195.5	8.27	<u>37</u>

Executive Summary: Summary By Data Source

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Nov 30, 2021 has found that there are 30 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> OWEN SOUND, CORPORATION OF THE CITY OF	Address 2202 3RD AVENUE EAST OWEN SOUND ON	<u>Distance (m)</u> 0.0	<u>Map Key</u> <u>1</u>
RUSSEL BROTHERS	2202 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	1
982435 ONTARIO LTD.	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	<u>1</u>
982435 (SEE & USE ON0393505)	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	0.0	<u>1</u>
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	1
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	<u>2</u>
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	<u>2</u>
RUSSEL BROTHERS 33-039	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	0.0	<u>2</u>
RUSSEL BROTHERS	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	0.0	<u>2</u>

Site RUSSEL BROTHERS	<u>Address</u> (DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	<u>Distance (m)</u> 0.0	<u>Map Key</u> 2
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
MINISTRY OF THE ENVIRONMENT	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	0.0	<u>3</u>
MINISTRY (SEE & USE ON1808623) 27-213	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	0.0	<u>3</u>
MINISTRY (SEE & USE ON1808623)	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	<u>3</u>
ONTARIO CLEAN WATER AGENCY	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	<u>3</u>
ONTARIO CLEAN WATER AGENCY	2050 3RD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	<u>3</u>
Ontario Clean Water Agency	2050 Third Avenue East Owen Sound ON	0.0	<u>3</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	<u>3</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	<u>3</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>3</u>
Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	72.9	<u>4</u>
Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	72.9	<u>4</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	194.8	<u>8</u>

<u>REC</u> - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-1990, 1992-2019 has found that there are 2 REC site(s) within approximately 0.25 kilometers of the project property.

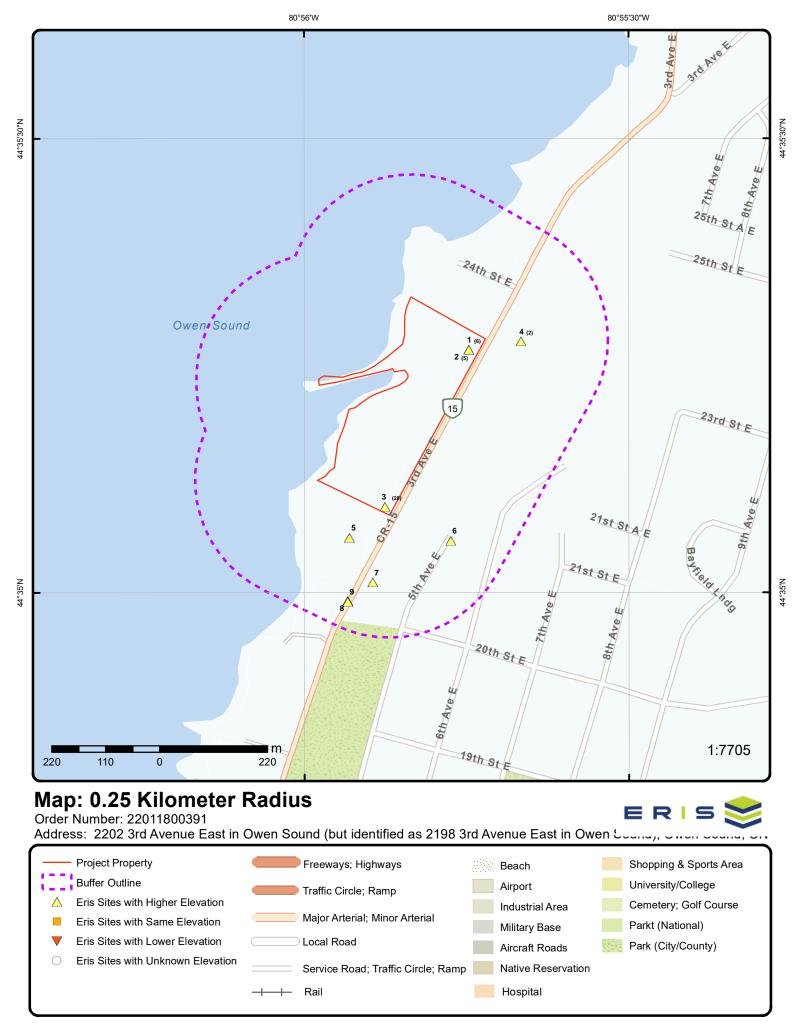
Site	Address	Distance (m)	<u>Map Key</u>
THE CORPORATION OF THE CITY OF OWEN SOUND	2050 THIRD AVE EAST OWEN SOUND ON N4K 2M5	0.0	<u>3</u>
ONTARIO CLEAN WATER AGENCY	OWEN SOUND WASTE WATER TREATMENT PLANT 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	<u>3</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020 has found that there are 14 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> RUSSEL BROTHERS	<u>Address</u> ELECTRICAL CAPACITATOR OWEN SOUND PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	<u>Distance (m)</u> 0.0	<u>Map Key</u> <u>1</u>
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	<u>3</u>
The Corporation of the City of Owen Sound	2050 Third Avenue East OWEN SOUND WATER POLLUTION CONTROL PLANT Owen Sound ON	0.0	<u>3</u>
The Corporation of the City of Owen Sound	2050 Third Avenue East Owen Sound ON	0.0	<u>3</u>
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	<u>3</u>
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	3
ONTARIO CLEAN WATER AGENCY	POTTAWATOMI RIVER OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	<u>3</u>
MOE	PARAGON PUMPING STATION OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	<u>3</u>

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
MOE	OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	3
Veolia Water Canada, Inc.	2050 Third Ave E Owen Sound ON	0.0	<u>3</u>
The Corporation of the City of Owen Sound	10 St W & 1st Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON	77.0	<u>5</u>
	2125 5th Ave. East Owen Sound ON	135.1	<u>6</u>
Union Gas Limited	2047 3rd Avenue East Owen Sound ON	141.6	<u>7</u>
	2050 Third Ave. Owen Sound ON	195.5	<u>9</u>



Source: © 2021 ESRI StreetMap Premium.

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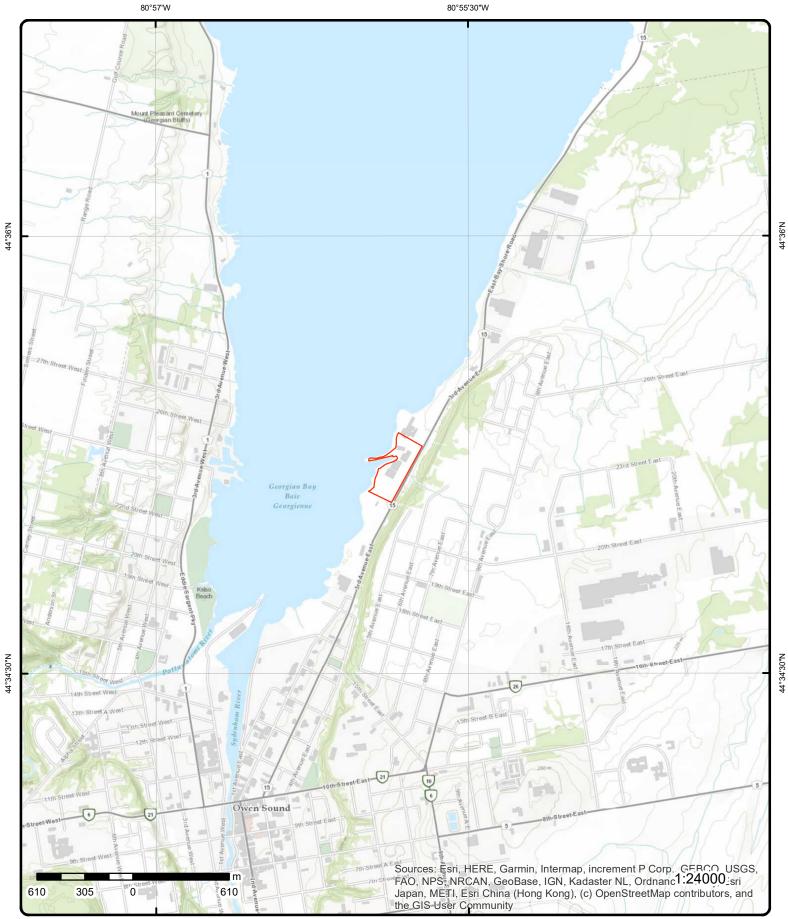


Aerial Year: 2014

Order Number: 22011800391

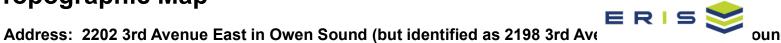
💋 oun

Address: 2202 3rd Avenue East in Owen Sound (but identified as 2198 3rd Ave 🖻 R I S



Topographic Map

Order Number: 22011800391



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Detail Report

Мар Кеу	Number Records		Elev/Diff (m)	Site	DB
<u>1</u>	1 of 6	ENE/0.0	179.0 / 1.94	RUSSEL BROTHERS ELECTRICAL CAPACITATOR OWEN S PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	SOUND SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Contaminan Site County/I Site Geo Ref Incident Sum Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1: t UN No t Impact: pact: edium: nv: on Scn: ed Dt: t Closed: son: District: Meth: umary:	19351 // OTHER CONTAINER LEAK LAND 10/4/1988 MATERIAL FAILURE BACKENTRY - RU		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Kennicipality: 47101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	TO LAND.
1	2 of 6	ENE/0.0	179.0 / 1.94	RUSSEL BROTHERS 2202 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion:	ON0218000 3022 PLATE WORK INDUSTRY 98,99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class		145 PAINT/PIGMENT/	COATING RESIDU	ES	
Waste Class: Waste Class		211 AROMATIC SOLV	'ENTS		
Waste Class:		213			

Мар Кеу	Number Record		Elev/Diff (m)	Site	D
Waste Class: Waste Class L	Desc:	243 PCB'S			
Waste Class: Waste Class L	Desc:	252 WASTE OILS & LU	JBRICANTS		
<u>1</u>	3 of 6	ENE/0.0	179.0 / 1.94	OWEN SOUND, CORPORATION OF THE CITY OF 2202 3RD AVENUE EAST OWEN SOUND ON	GEI
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	on:	ON0393505 8373 ENVIRON. ADMIN. 96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class L	Desc:	243 PCB'S			
Waste Class: Waste Class L	Desc:	251 OIL SKIMMINGS 8	SLUDGES		
<u>1</u>	4 of 6	ENE/0.0	179.0 / 1.94	982435 ONTARIO LTD. 2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	GE
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	on:	ON1924400 3241 TRUCK & BUS BODY 94,95		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class: Waste Class L	Desc:	243 PCB'S			
<u>1</u>	5 of 6	ENE/0.0	179.0 / 1.94	982435 (SEE & USE ON0393505) 2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	GE
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	on:	ON1924400 3241 TRUCK & BUS BODY 96,97,98		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class L	Desc:	243 PCB'S			
<u>1</u>	6 of 6	ENE/0.0	179.0/ 1.94	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST	GEI

21

Order No: 22011800391

Мар Кеу	Numbe Record		Elev/Diff n) (m)	Site	DB
				OWEN SOUND ON	
Generator N SIC Code: SIC Descrips Approval Ye PO Box No: Country:	tion: ears:	ON0393505 04		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
2	1 of 5	ENE/0.0	179.0 / 1.94	RUSSEL BROTHERS (DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON0218000 3022 PLATE WORK INDUSTRY 86,87,88,89		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class. Waste Class		145 PAINT/PIGMEN	T/COATING RESIDU	JES	
Waste Class. Waste Class		211 AROMATIC SOL	VENTS		
Waste Class. Waste Class		213 PETROLEUM D	STILLATES		
Waste Class. Waste Class		252 WASTE OILS &	LUBRICANTS		
<u>2</u>	2 of 5	ENE/0.0	179.0 / 1.94	RUSSEL BROTHERS DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator N SIC Code: SIC Descrips Approval Ye PO Box No: Country:	tion: ears:	ON0218000 3022 PLATE WORK INDUSTRY 90,92,93,97		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class. Waste Class		145 PAINT/PIGMEN	T/COATING RESIDU	JES	
Waste Class. Waste Class		211 AROMATIC SOL	VENTS		
Waste Class. Waste Class		213 PETROLEUM D	STILLATES		
Waste Class. Waste Class		243 PCB'S			
Waste Class. Waste Class		252 WASTE OILS &	LUBRICANTS		

Мар Кеу	Numbe Record		Elev/Diff (m)	Site	DE
2	3 of 5	ENE/0.0	179.0 / 1.94	RUSSEL BROTHERS 33-039 DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0218000 3022 PLATE WORK INDUSTRY 94,95,96		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
Detail(s)					
Waste Class Waste Class	-	243 PCB'S			
Waste Class Waste Class		145 PAINT/PIGMENT/	COATING RESIDU	IES	
Waste Class Waste Class	-	211 AROMATIC SOLV	/ENTS		
Waste Class Waste Class		213 PETROLEUM DIS	STILLATES		
Waste Class Waste Class		252 WASTE OILS & L	UBRICANTS		
<u>2</u>	4 of 5	ENE/0.0	179.0 / 1.94	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST OWEN SOUND ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0393505 8373 ENVIRON. ADMIN. 99,00,01		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class Waste Class		243 PCB'S			
Waste Class Waste Class		251 OIL SKIMMINGS	& SLUDGES		
<u>2</u>	5 of 5	ENE/0.0	179.0 / 1.94	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST OWEN SOUND ON	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON0393505 02,03		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
	1 of 28	SSW/0.0	179.0 / 1.96	МОЕ	

Order No: 22011800391

Map Key	Numbe Record		tion/ nce (m)	Elev/Diff (m)	Site		DB
					OWEN SOUND WPC	P 2050 THIRD AVENUE	
					EAST OWEN SOUND CITY	ON .	
					OWEN SOUND CITY	ON .	
Ref No:		10948			Discharger Report:		
Site No:		10/07/1000			Material Group:		
Incident Dt. Year:	-	10/27/1988			Health/Env Conseq: Client Type:		
Incident Ca	use:	PIPE/HOSE LEAK			Sector Type:		
Incident Ev	ent:				Agency Involved:		
Contamina					Nearest Watercourse:		
Contamina					Site Address:		
Contaminal					Site District Office: Site Postal Code:		
Contam Lin Contamina					Site Region:		
1:					one Region.		
Environme	nt Impact:				Site Municipality:	47101	
Nature of Ir					Site Lot:		
Receiving I		LAND			Site Conc:		
Receiving L					Northing:	4936300.00	
MOE Respo					Easting: Site Geo Ref Accu:	505215.00	
MOE Repor		10/27/1988			Site Map Datum:		
Dt Docume					SAC Action Class:		
Incident Re	ason:	UNKNOWN			Source Type:		
Site Name:							
Site County Site Geo Re							
Incident Sul		MOE-500	L FERRIO	C CHLORIDETO	GROUND AND CATCH BAS	SIN	
Contaminar	nt Qty:						
3	2 of 28	SSW/0	.0	179.0 / 1.96	MOE		SPL
						STATION OWEN SOUND	5/2
					WPCP 2050 THIRD AN OWEN SOUND CITY		
					OWEN SOUND CITY		
Ref No:		16194			Discharger Report:		
Site No:		0/00/4000			Material Group:		
Incident Dt.	:	3/23/1989			Health/Env Conseq:		
Year: Incident Ca	nuse:	WASTEWATER DIS WATERCOURSE	SCHARGE	ТО	Client Type: Sector Type:		
Incident Ev	ent:				Agency Involved:	OWEN SOUND WORKS	
Contamina	nt Code:				Nearest Watercourse:		
Contamina					Site Address:		
Contamina					Site District Office:		
Contam Lin Contaminal	•				Site Postal Code: Site Region:		
Comannina 1:					one negion.		
Environme	nt Impact:	NOT ANTICIPATED)		Site Municipality:	47101	
Nature of Ir					Site Lot:		
Receiving I		WATER			Site Conc:		
Receiving L					Northing:	4936300.00	
MOE Respo					Easting: Site Geo Ref Accu:	505215.00	
MOE Bono		3/23/1080			Site Geo Rei Accu: Site Man Datum:		

MOE- RAW UNCHLORINATED SEWAGE TO SYDENHAM RIVER

Site Map Datum: SAC Action Class:

Source Type:

3/23/1989

EQUIPMENT FAILURE

Site Name:

MOE Reported Dt:

Site County/District: Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

Dt Document Closed: Incident Reason:

Map Key	Numbe Record		Elev/Diff) (m)	Site	DI
<u>3</u>	3 of 28	SSW/0.0	179.0 / 1.96	ONTARIO CLEAN WATER AGENCY POTTAWATOMI RIVER OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	SP
Ref No:		124092		Discharger Report:	
Site No:				Material Group:	
Incident Dt:		3/4/1996		Health/Env Conseq:	
Year: Incident Cau	use:	WASTEWATER DISCHARC	GE TO	Client Type: Sector Type:	
		WATERCOURSE			
Incident Eve Contaminan				Agency Involved: Nearest Watercourse:	
Contaminan				Site Address:	
Contaminan				Site District Office:	
Contam Lim				Site Postal Code:	
Contaminan	t UN No			Site Region:	
1: Environmen	t Impact:	POSSIBLE		Site Municipality: 47101	
Nature of Im		Water course or lake		Site Lot:	
Receiving M		WATER		Site Conc:	
Receiving E				Northing: 4936300.00	
MOE Responder				Easting: 505215.00 Site Geo Ref Accu:	
MOE Report		3/5/1996		Site Map Datum:	
Dt Documen				SAC Action Class:	
				Source Type:	
Incident Rea	ason:	EQUIPMENT FAILURE			
Incident Rea Site Name:		EQUIPMENT FAILURE			
Site Name: Site County/I	District:	EQUIPMENT FAILURE			
Site Name: Site County/I Site Geo Ref Incident Sum	District: Meth: nmary:		EWAGE TO POTT.	AWATOMI RIVER DUE TO MECHANICAL FAILURE.	
Site Name:	District: Meth: nmary:		EWAGE TO POTT. 179.0 / 1.96		GEN
Site Name: Site County// Site Geo Ref Incident Sum Contaminant	District: Meth: nmary: t Qty: 4 of 28	O.C.W.ARAW S SSW/0.0		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	GEN
Site Name: Site County// Site Geo Ref Incident Sun Contaminant	District: Meth: nmary: t Qty: 4 of 28	O.C.W.ARAW S		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E.	GEN
Site Name: Site County// Site Geo Ref Incident Sun Contaminant <u>3</u> Generator N SIC Code: SIC Descript	District: Meth: mary: t Qty: 4 of 28 lo: tion:	O.C.W.ARAW S SSW/0.0 ON0199835		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status:	GEN
Site Name: Site County// Site Geo Ref Incident Sun Contaminant <u>3</u> Generator N SIC Code: SIC Descript Approval Ye	District: Meth: mary: t Qty: 4 of 28 lo: tion: ears:	O.C.W.ARAW S SSW/0.0 ON0199835 4999		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin:	GEN
Site Name: Site County/I Site Geo Ref Incident Sun Contaminant <u>3</u> Generator N SIC Code: SIC Descript Approval Ye PO Box No:	District: Meth: mary: t Qty: 4 of 28 lo: tion: ears:	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND.		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact:	GEN
Site Name: Site County// Site Geo Ref Incident Sum Contaminant Contaminant Sic Code: SiC Descrip Approval Ye PO Box No: Country:	District: Meth: mary: t Qty: 4 of 28 lo: tion: ears:	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND.		AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	GEN
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant <u>3</u> Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: <u>Detail(s)</u> Waste Class.	District: Meth: mary: t Qty: 4 of 28 lo: tion: hars:	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90	179.0 / 1.96	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	GEN
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant <u>3</u> Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: <u>Detail(s)</u> Waste Class Waste Class	District: Meth: mary: t Qty: 4 of 28 lo: tion: ears: : Desc:	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90 213 PETROLEUM DIS	179.0 / 1.96	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	GEN
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant <u>3</u> Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: <u>Detail(s)</u> Waste Class.	District: Meth: mary: t Qty: 4 of 28 lo: tion: tion: tars: Desc: :	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90	179.0 / 1.96	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	GEN
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant <u>3</u> Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Detail(s) Waste Class Waste Class	District: Meth: mary: t Qty: 4 of 28 lo: tion: tion: tars: Desc: :	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90 213 PETROLEUM DIS 252	179.0 / 1.96	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility:	GEN
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant 3 Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country: Detail(s) Waste Class Waste Class Waste Class Waste Class	District: Meth: mary: t Qty: 4 of 28 lo: tion: hars: : Desc: : 5 of 28	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90 213 PETROLEUM DIS 252 WASTE OILS & L SSW/0.0	179.0 / 1.96 STILLATES UBRICANTS	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: MHSW Facility:	
Site Name: Site County/I Site Geo Ref Incident Sum Contaminant <u>3</u> Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Detail(s) Waste Class Waste Class Waste Class	District: Meth: mary: t Qty: 4 of 28 lo: tion: hars: : Desc: : 5 of 28	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90 213 PETROLEUM DIS 252 WASTE OILS & L	179.0 / 1.96 STILLATES UBRICANTS	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: MHSW Facility:	
Site Name: Site County// Site Geo Ref Incident Sum Contaminant 3 Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country: Detail(s) Waste Class Waste Class Waste Class Waste Class Side Class Sid	District: Meth: mary: t Qty: 4 of 28 lo: tion: tion: tion: tion: cars: Desc: 5 of 28 lo:	O.C.W.ARAW S SSW/0.0 ON0199835 4999 OTHER UTILITY IND. 86,87,88,89,90 213 PETROLEUM DIS 252 WASTE OILS & L SSW/0.0 ON0199835	179.0 / 1.96 STILLATES UBRICANTS	AWATOMI RIVER DUE TO MECHANICAL FAILURE. MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: MHSW Facility: MINISTRY (SEE & USE ON1808623) 27-213 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	

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Order No: 22011800391

Мар Кеу	Numbei Record		Elev/Diff (m)	Site	DB
PO Box No: Country:				Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class		252 WASTE OILS & LUE	BRICANTS		
<u>3</u>	6 of 28	SSW/0.0	179.0/ 1.96	MINISTRY (SEE & USE ON1808623) 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator No SIC Code:	o:	ON0199835 4999		Status: Co Admin:	
SIC Descript		OTHER UTILITY IND. 98		Choice of Contact: Phone No Admin:	
PO Box No: Country:	ars.			Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class		252 WASTE OILS & LUE	BRICANTS		
<u>3</u>	7 of 28	SSW/0.0	179.0/ 1.96	ONTARIO CLEAN WATER AGENCY 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator No	o:	ON1808623		Status:	
SIC Code: SIC Descript		4999 OTHER UTILITY IND.		Co Admin: Choice of Contact:	
Approval Yea PO Box No: Country:	ars:	94,95,96,97,98		Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class		252 WASTE OILS & LUE	BRICANTS		
<u>3</u>	8 of 28	SSW/0.0	179.0/ 1.96	ONTARIO CLEAN WATER AGENCY 2050 3RD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator No	D:	ON1808623		Status:	
SIC Code: SIC Descript	ion:	4999 OTHER UTILITY IND.		Co Admin: Choice of Contact:	
Approval Yea PO Box No:	ars:	99,00,01		Phone No Admin: Contam. Facility:	
Country:				MHSW Facility:	

Map Key	Number Records			Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class: Waste Class I		213 PETROLEI	JM DIST	ILLATES			
Waste Class: Waste Class I		251 OIL SKIMM	1INGS &	SLUDGES			
Waste Class: Waste Class I		252 WASTE OI	LS & LUI	BRICANTS			
<u>3</u>	9 of 28	SSW/0.0)	179.0 / 1.96	Ontario Clean Water / 2050 Third Avenue Ea Owen Sound ON		GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON3433302 221320 Sewage Treatment F 03,04	acilities		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>3</u>	10 of 28	SSW/0.0	0	179.0 / 1.96	Veolia Water Canada 2050-3rd Avenue Eas Owen Sound ON N4P	t	GEN
Generator No SIC Code: SIC Descripti Approval Yea PO Box No: Country:	ion:	ON3452287 221320 Sewage Treatment F 05,06,07,08	acilities		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>							
Waste Class: Waste Class I		213 PETROLEI	JM DIST	ILLATES			
Waste Class: Waste Class I		252 WASTE OI	LS & LUI	BRICANTS			
<u>3</u>	11 of 28	SSW/0.0)	179.0 / 1.96	The Corporation of th 2050 Third Avenue Ea Owen Sound ON	e City of Owen Sound ast	SPL
Ref No:		8040-5KQSUA			Discharger Report:	Wests	
Site No: Incident Dt:		3/17/2003			Material Group: Health/Env Conseq:	Waste	
Year: Incident Caus Incident Ever Contaminant Contaminant	nt: Code:	44 SEWAGE.RAW UNC		ATED	Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address:	Sewage Treatment	
Contaminant Contam Limi	t Limit 1: It Freq 1:	_ ,			Site District Office: Site Postal Code:	Owen Sound	
Contaminant 1: Environment Nature of Imp Receiving Me	t Impact: pact:	Possible Surface Water Polluti Water	on		Site Region: Site Municipality: Site Lot: Site Conc:	Southwestern Owen Sound	
Receiving En MOE Respon	ıv:				Northing: Easting:	NA NA	

Map Key	Number Records		Elev/Diff (m)	Site		DI
Dt MOE Arv MOE Repor Dt Docume Incident Re Site Name: Site County,	rted Dt: nt Closed: ason:	3/17/2003 OWEN SOUND W/	ATER POLLUTIO	Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: N CONTROL PLANT	Spill to Inland Watercourses	
Site Geo Re Incident Sur Contaminan	mmary:	Spill: raw sewage of 14 min (duration)	lischarged from W	/PCP to river		
<u>3</u>	12 of 28	SSW/0.0	179.0 / 1.96	•	e City of Owen Sound Ist OWEN SOUND WATER INL PLANT	SPL
Ref No:		8073-6QBHFJ		Discharger Report:	Mastas	
Site No: Incident Dt:	;	5/30/2006		Material Group: Health/Env Conseq:	Wastes	
Year: Incident Ca Incident Ev	ent:	Discharge Or Bypass To A W	atercourse	Client Type: Sector Type: Agency Involved:	Sewage Treatment	
Contaminai Contaminai Contaminai Contam Lin Contaminai	nt Name: nt Limit 1: nit Freq 1:	44 SEWAGE,RAW UNCHLORIN	IATED	Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	2050 THIRD AVENUE EAST Owen Sound	
: Environme Nature of In Receiving I	npact:	Possible Surface Water Pollution Water		Site Municipality: Site Lot: Site Conc:	Owen Sound	
Receiving E MOE Respo Dt MOE Arv	Env: onse:			Northing: Easting: Site Geo Ref Accu:	4936780 505384	
MOE Repor Dt Docume	rted Dt:	5/31/2006		Site Map Datum: SAC Action Class:		
Incident Re Site Name:		Weather 2050 THIRD AVEN	UE EAST	Source Type:		
Site County, Site Geo Re	f Meth:					
ncident Sur Contaminan		Owen Sound WPC 8000 L	P-8 m3 spill of rav	v unchlor sewage to GBay		
<u>3</u>	13 of 28	SSW/0.0	179.0 / 1.96	The Corporation of th 2050 Third Ave E Owen Sound ON	e City of Owen Sound	SPL
Ref No: Site No: Incident Dt:	:	6404-7UZQXP		Discharger Report: Material Group: Health/Env Conseq:		
Year: Incident Ca Incident Ev		Valve / Fitting Leak Or Failure	9	Client Type: Sector Type: Agency Involved:	Sewage Treatment	
Contaminal Contaminal Contaminal Contam Lin Contaminal	nt Name: nt Limit 1: nit Freq 1:	DIGESTER SLUDGE		Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:		
1: Environmei Nature of In Receiving I	npact:	Possible Other Impact(s)		Site Municipality: Site Lot: Site Conc:	Owen Sound	
Receiving E				Northing:	4936780	

Map Key Number Records	of Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Dt Document Closed:	8/17/2009 Equipment Failure Owen Sound Wastev Owen Sound WWTP 3 m3		Source Type:	505384 Land Spills	
<u>3</u> 14 of 28	SSW/0.0	179.0 / 1.96	The Corporation of the 2050 Third Ave E Owen Sound ON	City of Owen Sound	SPL
Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code:	0450-89SPVA 41 SLUDGE (N.O.S.)		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	Sewage Treatment	
Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn:	Confirmed Soil Contamination No Field Response 9/30/2010 Owen Sound Wastev Owen Sound WWTP 5 m ³		Source Type: Plant	4936780 505384 Land Spills	
<u>3</u> 15 of 28	SSW/0.0	179.0 / 1.96	Veolia Water Canada In 2050-3rd Avenue East Owen Sound ON	corporated	GEN
SIC Code: SIC Description:	ON3452287 221320 Sewage Treatment Facilities 2009		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	213 PETROLEUM DISTI	LLATES			
Waste Class: Waste Class Desc:	252 WASTE OILS & LUB	RICANTS			

Мар Кеу	Number Records		Elev/Diff) (m)	Site		DB
<u>3</u>	16 of 28	SSW/0.0	179.0/ 1.96	The Corporation of th 2050 Third Ave E Owen Sound ON	e City of Owen Sound	SPL
Ref No: Site No: Incident Dt: Year: Incident Ca Incident Ev Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal Contaminal	use: ent: ent: nt Code: nt Name: nt Limit 1: nit Freq 1: nt Freq 1: nt UN No nt Impact: npact: Medium: Env: Donse: // on Scn: ted Dt: nt Closed: ason: /District: f Meth: mmary:		RINATED	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Kegion: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: Plant	Sewage Treatment 2050 Third Ave E Owen Sound 4936780 505384 Watercourse Spills	
<u>3</u>	17 of 28	SSW/0.0	179.0 / 1.96	Veolia Water Canada, 2050 Third Ave E Owen Sound ON	Inc.	SPL
Ref No: Site No: Incident Dt: Year: Incident Ca Incident Ev Contaminal Contaminal Contam Lin Contaminal 1:	use: ent: nt Code: nt Name: nt Limit 1: nit Freq 1:	7675-8X7J4X 15-AUG-12 Valve / Fitting Leak Or Failu 41 SLUDGE (N.O.S.)	ure	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	Tank Truck 2050 Third Ave E	
-		O Constant		O ¹ / ₂ I I I I I	0	

Confirmed Surface Water Pollution

15-AUG-12

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

Site Municipality:

Site Lot: Site Conc: Owen Sound 4936780 505384 GPS NA

Watercourse Spills

Equipment Failure So Owen Sound Wastewater Treatment Plant

> 1-10 metres eg. Good Quality GPS Owen Sound STP: sludge to storm drain. 3 m³

Environment Impact:

Nature of Impact:

MOE Response:

Receiving Medium: Receiving Env:

Dt MOE Arvl on Scn:

Dt Document Closed:

MOE Reported Dt:

Incident Reason:

Site County/District:

Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

Site Name:

		s Distance (m)	(m)	Site	DB
<u>3</u>	18 of 28	SSW/0.0	179.0 / 1.96	Veolia Water Canada Incorporated 2050-3rd Avenue East Owen Sound ON	GEN
Generator No: SIC Code: SIC Description Approval Years PO Box No: Country:	n:	ON3452287 221320 Sewage Treatment Facilities 2010		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class De	esc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class De	esc:	213 PETROLEUM DIST	ILLATES		
<u>3</u>	19 of 28	SSW/0.0	179.0 / 1.96	Veolia Water Canada Incorporated 2050-3rd Avenue East Owen Sound ON	GEN
Generator No: SIC Code: SIC Description Approval Years PO Box No: Country:	n:	ON3452287 221320 Sewage Treatment Facilities 2011		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class De	esc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class De	esc:	213 PETROLEUM DIST	ILLATES		
<u>3</u>	20 of 28	SSW/0.0	179.0 / 1.96	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2M6	GEN
Generator No: SIC Code: SIC Description Approval Years PO Box No: Country:	n:	ON3452287 221320 Sewage Treatment Facilities 2012		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	
<u>Detail(s)</u>					
Waste Class: Waste Class De	esc:	252 WASTE OILS & LU	BRICANTS		
Waste Class: Waste Class De	esc:	213 PETROLEUM DIST	ILLATES		
<u>3</u>	21 of 28	SSW/0.0	179.0 / 1.96	City of Owen Sound 2050-3rd Avenue East	GEN

Records Distance (m) (m)	DB
Owen Sound ON	
Generator No:ON3452287Status:SIC Code:221320Co Admin:SIC Description:SEWAGE TREATMENT FACILITIESChoice of Contact:Approval Years:2013Phone No Admin:PO Box No:Contam. Facility:Contam. Facility:Country:MHSW Facility:	
<u>Detail(s)</u>	
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES	
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS	
322 of 28SSW/0.0179.0 / 1.96City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2M6	GEN
Generator No:ON3452287Status:SIC Code:221320Co Admin:Matt PrenticeSIC Description:SEWAGE TREATMENT FACILITIESChoice of Contact:CO_OFFICIALApproval Years:2016Phone No Admin:5193764274 Ext.3224PO Box No:Contam. Facility:NoCountry:CanadaMHSW Facility:No	
Detail(s)	
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES	
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS	
Waste Class: 243 Waste Class Desc: PCBS	
3 23 of 28 SSW/0.0 179.0 / 1.96 City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2M6	GEN
Generator No:ON3452287Status:SIC Code:221320Co Admin:Matt PrenticeSIC Description:SEWAGE TREATMENT FACILITIESChoice of Contact:CO_OFFICIALApproval Years:2015Phone No Admin:5193764274 Ext.3224Contary:CanadaMHSW Facility:No	
<u>Detail(s)</u>	
Waste Class:243Waste Class Desc:PCBS	
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS	
Waste Class:213Waste Class Desc:PETROLEUM DISTILLATES	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>3</u>	24 of 28	S	SW/0.0	179.0 / 1.96	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2	2M6	GEN
Generator N SIC Code: SIC Descrip Approval Ye PO Box No: Country:	tion: ears:	ON3452287 221320 SEWAGE TR 2014 Canada	EATMENT FACIL	ITIES	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Matt Prentice CO_OFFICIAL 5193764274 Ext.3224 No No	
<u>Detail(s)</u>							
Waste Class. Waste Class		213 PE1	ROLEUM DISTIL	LATES			
Waste Class Waste Class		252 WA	STE OILS & LUB	RICANTS			
<u>3</u>	25 of 28	S	SW/0.0	179.0 / 1.96	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2	2M6	GEN
Generator N SIC Code: SIC Descript Approval Ye PO Box No: Country:	tion: ears:	ON3452287 As of Dec 201 Canada	8		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>							
Waste Class. Waste Class		148 Mise	C c. wastes and ino	rganic chemicals			
Waste Class. Waste Class		213 Peti	T oleum distillates				
Waste Class. Waste Class		243 PCE					
<u>3</u>	26 of 28	s	SW/0.0	179.0 / 1.96	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2	2M6	GEN
Generator N SIC Code: SIC Descrips Approval Ye PO Box No: Country:	tion: ears:	ON3452287 As of Jul 2020 Canada)		Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Registered	
<u>Detail(s)</u>							
Waste Class Waste Class		213 Peti	T oleum distillates				
Waste Class. Waste Class		243 PCE					

Мар Кеу	Number Records		Direction/ Distance (m	Elev/Diff) (m)	Site		Di
Waste Class: Waste Class			148 C Misc. wastes and	inorganic chemical	3		
<u>3</u>	27 of 28		SSW/0.0	179.0 / 1.96	THE CORPORATION SOUND 2050 THIRD AVE EA OWEN SOUND ON		REC
ID: Company ID Receiver No		487 6575-AF	TK6S		Phone No: Province In: Province Out:	ONTARIO	
County Out: Mail Addr: Site PO Box					Co Admin: Choice of Contact:	CO_ADMIN	
Rec Div: Rec Op Div: Rec Op Name Site Bldg: Facility Type Approval Yrs) :	WATER		FION OF OWEN SO NASTEWATER TRE PLANT	-		
2018 Receive	er Manifest	Details					
Gen District: Gen Region (Gen Region (NAICS Code: NAICS Desc: Waste Code: Waste Class: Waste Chara Count Manife Sum Receive 2019 Receive Gen District: Gen District (Gen Region (NAICS Code: NAICS Desc: Waste Class: Waste Class: Waste Chara Count Manife Sum Receive	Office Name Code: Office Name Code: Code: Manifest I Office Name Code: Office Name Code: C	e: Details e:	01 SOUTHWESTER 562210 WASTE TREATM 149 LANDFILL LEAC L LIQUID INDUSTI 711 18713900.0 104 OWEN SOUND A 01 SOUTHWESTER 562210	MENT AND DISPOS HATES RIAL WASTE AREA OFFICE 104 RN REGION MENT AND DISPOS HATES			
2019 Receive Information L Rec No:			6575-AFTK6S				
Waste Code: Waste Class			149 LANDFILL LEAC	HATES			
<u>3</u>	28 of 28		SSW/0.0	179.0 / 1.96	ONTARIO CLEAN W OWEN SOUND WAS PLANT 2050 THIRD	STE WATER TREATMENT	REC

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
				OWEN SOUND ON	N4K 2M6	
ID: Company ID: Receiver No: County Out: Mail Addr: Site PO Box: Rec Div: Rec Op Div:	W11055	1		Phone No: Province In: Province Out: Co Admin: Choice of Contact:	ONTARIO	
Rec Op Name: Site Bldg: Facility Type: Approval Yrs:		POLL. CONTROL PL 1998; 1999; 2000; 2		2004; 2005; 2006; 2007; 2	008	
1999 Receiver	<u>Manifest Details</u>					
Gen Dist: Gen District Or Gen Region Or Gen Region Of	ode:	100				
Gen Sic: NAICS Desc: Waste Code: Waste Class: Waste Chara:		9999 OTHER SERVICES 265 GRAPHIC ART WA				
Char Desc: Waste Count: Qty Recvd:		LIQUID INDUSTRIA 1 15837	L WASTE			
<u>4</u>	1 of 2	ENE/72.9	201.3/24.20	Hydro One Network 2313 3rd Ave East Owen Sound ON N4		GEN
Generator No: SIC Code: SIC Descriptio Approval Year PO Box No: Country:		397 IC POWER DISTRIB	UTION	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Mike Harvey CO_ADMIN 7053243575 Ext.2242 No No	
<u>Detail(s)</u>						
Waste Class: Waste Class D	esc:	146 OTHER SPECIFIED	INORGANICS			
Waste Class: Waste Class D	esc:	251 OIL SKIMMINGS &	SLUDGES			
<u>4</u> 2	2 of 2	ENE/72.9	201.3/24.20	Hydro One Network 2313 3rd Ave East Owen Sound ON N4		GEN
Generator No: SIC Code: SIC Descriptio Approval Year PO Box No: Country:		397 IC POWER DISTRIB	UTION	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:	Mike Harvey CO_ADMIN 7053243575 Ext.2242 No No	

<u>Detail(s)</u>

Waste Class: 251 OIL SKIMMINGS & SLUDGES Waste Class: 146 OTHER SPECIFIED INORGANICS 1 SSW77.0 179.0 / 1.98 The Corporation of the City of Owen Sound 10 St W A 1st Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON Ref No: 8503-665.JUX Discharger Report: Uniform DI: Waste 11/15/2004 11/15/2004 Discharger Report: Uniform Type: Incident Cause: Incident Cause: Uscharge Or Bypass To A Watercourse Sector Type: Other Type: Contaminant Code: SEWAGE, RAW UNCHLORINATED Site Nation of the City of Owen Sound 0 St W Address: Sector Type: Incident Cause: Incident Cause: Owen Sound Stie Postal Code: Site District Office: Contaminant UM No 1: Contaminant UM No 1:	SPL				lumber of Direction/ Ele Pecords Distance (m) (m)		
Marte Class Desc: 146 OTHER SPECIFIED INORGANICS 5 1 of 1 SSW/77.0 179.0 / 1.98 The Corporation of the City of Owen Sound 10 St W & 1st Are W; 2050 Third Arenue East Owen Sound; Owen Sound ON Ref No: 8503-66SJUX Discharger Report: Waste Incident Dt: 11/15/2004 Material Group: Waste Incident Cause: Incident Server: Other Severe Sector Type: Incident Cause: Discharge OF Bypass To A Watercourse Sector Type: Owen Sound Contaminant Code: 44 Nearest Watercourse: Owen Sound Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Address: Owen Sound Contaminant Limit 1: Surface Water Pollution Site Address: Owen Sound Ster Norment Impact: Surface Water Pollution Site Conc: Receiving Impact: Site Material Sound MOE Response: D1/10/2004 Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu: MD E Reported D:: D1/10/2004 Site Geo Ref Accu: Site Geo Ref Accu: Site Geo Ref Accu: Site Name: INTERCEPTOR OWER Sound ON Nearest Watercourse Sourater Lakes System	SPL			SLUDGES	-		
Waste Class Desc: OTHER SPECIFIED INORGANICS 5 1 of 1 SSW/77.0 179.0 / 1.98 The Corporation of the City of Owen Sound 10 St W & Ist Ave W; 2050 Third Avenue East Owen Sound ON Ref No: 8503-66SJUX Discharge Report: Material Group: Waste Incident Dt: 11/15/2004 Discharge Oropy: Waste Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Material Group: Waste Contaminant Code: 44 Nearest Watercourse: Stee Address: Owen Sound Stee Address: Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Discit Office: Owen Sound Contaminant Inini 1: Confirmed Site Postal Code: Owen Sound Contaminant Inini 1: Confirmed Site Postal Code: Owen Sound Mourt of Impact: Confirmed Site Conc: Receiving fire Southwestern MOE Response: 11/16/2004 Site Conc: Southwestern Southwestern Di Acri on Scn: Other - Reason not otherwise defined Source Ype: Soil to Great Lakes System Incident Samer Infectory Pye: Source Type: Source Type: Source Typ	SPL			0200020			
10 St W & 15 Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON Ref No: 8503-66SJUX Discharger Report: Material Group: Waste Incident Dt: 11/15/2004 Health/Env Conseq: Client Type: Waste Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Agency Involved: Contaminant Code: 44 Maerial Group: Waste Contaminant Limit 1: Stite Address: Owen Sound Contaminant Limit 7: Stite Address: Owen Sound Contaminant Limit 7: Stite Address: Owen Sound Contaminant UN No 1: Site Postal Code: Owen Sound Contaminant Wi No 1: Site Region: Southwestern Receiving Inv: Water Site Address: Motor Arul on Sn: Site Cone: Receiving Inv: MOE Response: Site Gone? Southwestern Dt MOE Response: Site Gone? South South South Dt MOE Response: Other - Reason not otherwise defined Site Gone? Site Aame: NITERCEPTOR Source Type: South Conseq: Incident Reason: Site Address: Source Type: Source Type: </td <td>SPL</td> <td></td> <td></td> <td>INORGANICS</td> <td>-</td> <td></td> <td></td>	SPL			INORGANICS	-		
Site No: Material Group: Waste Incident Dt: 11/15/2004 Healfth/Env Conseq: Uncident Cause: Discharge Or Bypass To A Watercourse Sector Type: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Contaminant Code: 44 Nearest Watercourse: Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Address: Contaminant Limit 1: Ste District Office: Owen Sound Contaminant Limit 1: Site Address: Contaminant Union Contaminant Limit 1: Site Municipality: Owen Sound Contaminant Limit 1: Surface Water Pollution Site Municipality: Owen Sound Nature of Impact: Surface Water Pollution Site Conc: Receiving Medium: Water Receiving Medium: Water Site Gooref Accu: Site Manicipality: Owen Sound DIMOE Arvi on Scn: 11/16/2004 Site Map Datum: Discharge Reported Dt: Intrenceptor - 20m3 sewage to river Dicident Reason: Other - Reason not otherwise defined Source Type: Spill to Great Lakes System Site Roury/District: Site Gooref Meth:: Intrenceptor - 20m3 sewage to river		2050 Third Avenue East	10 St W & 1st Ave W;	179.0 / 1.98	SSW/77.0	1 of 1	<u>5</u>
Site No: Material Group: Waste Incident Dt: 11/15/2004 Health/Env Conseq: Client Type: Incident Cause: Discharge Or Bypass To A Watercourse Sector Type: Incident Event: Agency Involved: Agency Involved: Contaminant Code: 44 Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Adress: Owen Sound Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Adress: Owen Sound Contaminant UN No 1: Site Postal Code: Owen Sound Contaminant UN No 1: Site Adress: Southwestern Environment Impact: Confirmed Site Municipality: Owen Sound Receiving Medium: Water Site Conc: Receiving Env: Morthing: 4936780 MOE Response: Discharge: Satte Goor: Southwestern DI MOE Arvi on Scn: Northing: 4936780 MOE Response: Discharge of Accu: Spill to Great Lakes System Dident Reason: Other - Reason not otherwise defined Source Type: Spill to Great Lakes System Incident Rumary: Plugged interceptor - 20m3 sewage to river Spill to Great Lakes System Site County/District: Ste Goor Accus: Motor Vehicle Site Ro: NA Material Group: <td></td> <td></td> <td>Discharger Report:</td> <td></td> <td>8503-66SJUX</td> <td></td> <td>Ref No:</td>			Discharger Report:		8503-66SJUX		Ref No:
Year: Discharge Or Bypass To A Watercourse Sector Type: S		Waste	Material Group:				
Incident Cause: Discharge Or Bypass To A Watercourse Agency Involved: Contaminant Code: 44 Nearest Watercourse: Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Address: Contaminant Limit 1: Contaminant Unit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Site Postal Code: Contaminant UN No 1: Environment Impact: Confirmed Site Lot: Receiving Medium: Water Site Conc: Receiving Medium: Water Site Conc: Wolf Response: District Office: 505384 DMOE Response: District Site Municipality: Owen Sound Site Response: Southwestern Site Conc: Northing: 4936780 Easting: 505384 DMOE Revolution Site Lot: Site Conc: Northing: 4936780 Easting: 505384 DMOE Revolution Site Map Datum: DD Document Closed: InterCePTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site County/District: Site County/District: Site Geon Ref Meth: Incident Summary: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 <u>6</u> 1 of 1 SSE/135.1 214.8/37.73 2125 5th Ave. East Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Cause: Leak/Break Sector Type: Motor Vehicle Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Limit 1: Site District Office:</unofficial>					11/15/2004	:	
Contaminant Code: 44 Nearest Watercourse: Contaminant Limit 1: Site Address: Owen Sound Contaminant Limit 1: Site Postal Code: Contaminant Limit 1: Contaminant Limit 1: Site Postal Code: Southwestern Contaminant Limit 7: Site Region: Southwestern Contaminant Limit 7: Site Municipality: Owen Sound Ster Value: Ster Municipality: Owen Sound Ster Region: Ster Conc: Receiving Medium: Water Receiving Env: Water Site Conc: Receiving: 505384 VD MOE Arvi on Scn: Inflate Conterning: Souther Ster Map Datum: Souther 4 Scie Conc: MOE Reported Dt: 11/16/2004 Site Map Datum: Spill to Great Lakes System Di Document Closed: Incident Reason: Other - Reason not otherwise defined Source Type: Spill to CONTROL PLANT Site Goon Ref Meth: IntErCEPTOR Ste/135.1 214.8 / 37.73 2125 5th Ave. East Site Arme: Site Arme: Site Goon Ref Meth: Source Type: Source Type: Contaminant Aty: 2014/07/07 Health/Env Conseq: Contaminant Gr				itercourse	Discharge Or Bypass To A W	use:	
Contaminant Name: SEWAGE,RAW UNCHLORINATED Site Address: Own Sound Contaminant Limit 1: Site Postal Code: Owen Sound Contaminant Limit 1: Site Postal Code: Owen Sound Contaminant UN No 1: Site Region: Southwestern Environment Impact: Confirmed Site Region: Southwestern Receiving Medium: Water Site Conc: Water of Impact: Receiving Env: Water Site Conc: 4936780 MOE Response: Easting: 505384 505384 Dt MOE Arvl on Scn: 11/16/2004 Site Geo Ref Accu: Source Type: MOE Response: 11/16/2004 Site Map Datum: Decument Classe: Spill to Great Lakes System Dt Document Closed: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: Interceptor - 20m3 sewage to river Site Geo Ref Meth: Interceptor - 20m3 sewage to river 20 m3 Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site Notor Vehicle Site No: NA Material Group: Motor Vehicle Incident Cause: Leak/Break Sector Type:</unofficial>			Agency Involved:			ent:	Incident Eve
Contaminant Limit 1: Site District Office: Owen Sound Contaminant UIN to 1: Site Region: Southwestern Environment Impact: Confirmed Site Region: Southwestern Receiving Medium: Water Site Conc: Ween Sound Water of Impact: Water Site Conc: Northing: 4936780 MOE Response: Di MOE Arvi on Son: Site Geo Ref Accu: Sourdace Water Pollution Site Geo Ref Accu: MOE Response: Di MOE Arvi on Son: Source Type: Source Type: Source Type: MOE Response: Other - Reason not otherwise defined Source Type: Source Type: Source Type: Site Geo Ref Meth: INTERCEPTOR-UNOFFICIAL>; OWEN SOUND WATER POLLUTION CONTROL PLANT Ster No: NA Material Group: 20 m3 Source Type: Sourdace Source Type: Site No: NA Material Group: Material Group: Source Type: Source Type: Site No: NA Material Group: Motor Vehicle Source Type: Source Type: Site No: NA Material Group: Motor Vehicle Source Type: Source Type:							
Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Site Postal Code: Site Region: Southwestern Nature of Impact: Surface Water Pollution Site Lot: Surface Water Pollution Site Lot: Site Conc: Receiving Medium: Water Site Conc: Northing: 4936780 Receiving Env: Water Site Geo Ref Accu: Source Type: 505384 MOE Response: 11/16/2004 Site Map Datum: SAC Action Class: Spill to Great Lakes System Di MOE Arvl on Scn: Other - Reason not otherwise defined Site Name: Source Type: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site County/District: Ste Contaminant Qty: 20 m3 Site Name: Source Type: Incident Summary: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: NA Site No: NA Material Group: Incident D: 2014/07/07 Health/Env Conseq: Year: Leak/Break Sector Type: Motor Vehicle Agency Involved: Motor Vehicle Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Limit 1: 2125 5th Ave. East</unofficial>		Owen Sound		ATED	SEWAGE, RAW UNCHLORIN		
Environment Impact: Confirmed Site Municipality: Owen Sound Nature of Impact: Surface Water Pollution Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Water Site Conc: Receiving Env: Morthing: 4936780 Easting: 505384 Dt MOE Response: Easting: 505384 Dt MOE Resported Dt: 11/16/2004 Site Map Datum: Dt Document Closed: Other - Reason not otherwise defined Source Type: Site County/District: Site Geo Ref Meth: Incident Reason: Other - Reason not otherwise defined Source Type: Site Geo Ref Meth: Incident Reason: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 <u>6</u> 1 of 1 SSE/135.1 214.8/37.73 2125 5th Ave. East Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site Cause: Leak/Break Sector Type: Motor Vehicle Incident Sure: Contaminant Cause: Leak/Break Sector Type: Incident Sure: Contaminant Code: 15 Nearest Watercourse: Contaminant Code: 15 Nearest Watercourse: Contaminant Code: 15 Nearest Watercourse: Contaminant Code: 15 Nearest Watercourse: Contaminant Limit 1: Site Address: 2125 5th Ave. East Site Address: 2125 5th Ave. East Contaminant Code: 15 Nearest Watercourse: Contaminant Limit 1: Site Address: 2125 5th Ave. East Contaminant Limit 1: Site Address: 2125 5th Ave. East Site Address: 2125 5th Ave. East		ewen cound					
Nature of Impact: Surface Water Pollution Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Worthing: 4936780 MOE Response: Easting: 505384 Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Response: 11/16/2004 Site Geo Ref Accu: Dt Document Closed: 11/16/2004 Sac Action Class: Spill to Great Lakes System Incident Reason: Other - Reason not otherwise defined Source Type: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: INTERCEPTOR<unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: Incident Summary: Plugged interceptor - 20m3 sewage to river 20 m3 Incident Summary: Plugged interceptor - 20m3 sewage to river 20 m3 Incident Dt: 2014/07/07 Health/Env Conseq: Vear: Incident Cause: Leak/Break Sector Type: Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Event: Agency Involved: Agency Involved: 2125 5th Ave. East Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. E</unofficial></unofficial>							
Receiving Medium: Water Site Conc: Receiving Medium: Water Site Conc: Receiving Env: Northing: 4936780 MOE Response: Easting: 505384 Di MOE Arvi on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/16/2004 Site Map Datum: Dt Document Closed: Other - Reason not otherwise defined Source Type: Site County/District: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: INTERCEPTOR<000FFICIAL>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 Site No: NA MA Material Group: Incident Dt: 2014/07/07 Year: Health/Env Conseq: Year: Client Type: Incident Event: Agency Involved: Contaminant Name: MOTOR OIL Site District Office: Site Address:</unofficial>		Owen Sound					
Receiving Env: Northing: 4936780 MOE Response: Easting: 505384 Dt MOE Arvl on Scn: Site Geo Ref Accu: South Site Map Datum: MOE Resported Dt: 11/16/2004 Site Map Datum: Dt Document Closed: SAC Action Class: Spill to Great Lakes System Incident Reason: Other - Reason not otherwise defined Source Type: Site County/District: Site County/District: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: Incident Summary: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 20 m3 Easting: Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Incident Type: Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Name:</unofficial>							
Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 11/16/2004 Site Map Datum: Dt Document Closed: SAC Action Class: Spill to Great Lakes System Incident Reason: Other - Reason not otherwise defined Source Type: Site County/District: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: Interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 6 1 of 1 SSE/135.1 214.8 / 37.73 2125 5th Ave. East Owen Sound ON Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Motor Vehicle Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Motor Vehicle Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Dt: 205 Nearest Watercourse: Contaminant Code: 15 Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East</unofficial>		4936780					
MOE Reported Dt: 11/16/2004 Site Map Datum: Dt Document Closed: SAC Action Class: Spill to Great Lakes System Incident Reason: Other - Reason not otherwise defined Source Type: Site Name: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Geo Ref Meth: INTERCEPTOR<unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Incident Summary: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 1 SSE/135.1 214.8 / 37.73 2125 5th Ave. East Owen Sound ON Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Vear: Client Type: Incident Type: Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: 3125 5th Ave. East</unofficial></unofficial>		505384	•				
Dt Document Closed: Incident Reason: SAC Action Class: Spill to Great Lakes System Site Name: Other - Reason not otherwise defined Source Type: Site Name: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Goo Ref Meth: INTERCEPTOR<unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site Goo Ref Meth: Plugged interceptor - 20m3 sewage to river Contaminant Qty: Plugged interceptor - 20m3 sewage to river 20 m3 SSE/135.1 214.8 / 37.73 2125 5th Ave. East Owen Sound ON Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Motor Vehicle Incident Event: Agency Involved: Contaminant Code: Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Limit 1: MOTOR OIL Site Address: 2125 5th Ave. East</unofficial></unofficial>					11/16/2004		
Incident Reason: Other - Reason not otherwise defined Source Type: Site Name: INTERCEPTOR <unofficial>; OWEN SOUND WATER POLLUTION CONTROL PLANT Site County/District: Plugged interceptor - 20m3 sewage to river Site Go Ref Meth: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 6 1 of 1 SSE/135.1 214.8 / 37.73 2125 5th Ave. East Owen Sound ON Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Motor Vehicle Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Event: Agency Involved: Agency Involved: Contaminant Name: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: 125 5th Ave. East</unofficial>		Spill to Great Lakes System	•		11/10/2004		
Site County/District: Plugged interceptor - 20m3 sewage to river Incident Summary: Plugged interceptor - 20m3 sewage to river Contaminant Qty: 20 m3 1 of 1 SSE/135.1 214.8 / 37.73 2125 5th Ave. East Owen Sound ON Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Motor Vehicle Incident Event: Sector Type: Motor Vehicle Contaminant Code: 15 Nearest Watercourse: 2125 5th Ave. East Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East			Source Type:				Incident Rea
Ref No: 3046-9LTHBS Discharger Report: Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: Site District Office:) river	- 20m3 sewage to		ef Meth: mmary:	Site Geo Re Incident Sul
Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office:	SPL			214.8 / 37.73	SSE/135.1	1 of 1	<u>6</u>
Site No: NA Material Group: Incident Dt: 2014/07/07 Health/Env Conseq: Year: Client Type: Incident Cause: Leak/Break Sector Type: Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office:			Discharger Report:		3046-9I THBS		Ref No [.]
Year: Client Type: Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Event: Agency Involved: Sector Type: Motor Vehicle Contaminant Code: 15 Nearest Watercourse: Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: Site District Office: Site District Office:							
Incident Cause: Leak/Break Sector Type: Motor Vehicle Incident Event: Agency Involved: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: Site District Office:					2014/07/07	:	
Incident Event: Agency Involved: Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office: Site District Office:		Motor Vehicle			l eak/Break	1150.	
Contaminant Code: 15 Nearest Watercourse: Contaminant Name: MOTOR OIL Site Address: 2125 5th Ave. East Contaminant Limit 1: Site District Office:					Louiv Drouk		
Contaminant Limit 1: Site District Office:			Nearest Watercourse:				
		2125 5th Ave. East			MOTOR OIL		
Contaminant UN No 1: Site Region:						•	
Environment Impact: Confirmed Site Municipality: Owen Sound		Owen Sound				•	
Nature of Impact: Soil Contamination Site Lot:					Soil Contamination	•	
Receiving Medium: Site Conc: Receiving Env: Northing:							
MOE Response: Planned Field Response Easting:			•		Planned Field Response		
Dt MOE Arvl on Scn: 2014/07/08 Site Geo Ref Accu:							
MOE Reported Dt: 2014/07/08 Site Map Datum: Dt Document Closed: 2014/08/06 SAC Action Class: Land Spills		Land Spills					•
Dt Document Closed: 2014/08/06 SAC Action Class: Land Spills Incident Reason: Unknown / N/A Source Type:							
Site Name: 2125 5th Ave. East <unofficial></unofficial>				UNOFFICIAL>			
Site County/District:						//District:	Site Countv
Site Geo Ref Meth:							•

Мар Кеу	Numbei Record			Site	DB	
Incident Summary: Contaminant Qty:			Hydro One: Ukn qty of motor oil to soil discovered 0 other - see incident description			
<u>7</u>	1 of 1	SSW/141.6	193.4 / 16.34	Union Gas Limited 2047 3rd Avenue East Owen Sound ON	SPL	
Ref No: Site No: Incident Dt: Year:		8635-B3Q5ND NA 2018/08/16		Discharger Report: Material Group: Health/Env Conseq: Client Type:	2 - Minor Environment Corporation	
Incident Cau Incident Ever Contaminant	nt:	Leak/Break 35		Sector Type: Agency Involved: Nearest Watercourse:	Unknown / N/A	
Contaminant Contaminant	Name: Limit 1:	NATURAL GAS (METHANE)	Site Address: Site District Office:	2047 3rd Avenue East Owen Sound	
Contam Limi Contaminant Environment Nature of Imp	UN No 1: Impact:	1075		Site Postal Code: Site Region: Site Municipality: Site Lot:	Southwestern Owen Sound	
Receiving Me Receiving En MOE Respon	iv: ise:	Air No		Site Conc: Northing: Easting: Site Geo Ref Accu:	4936633 505380	
Dt MOE Arvl on Scn: MOE Reported Dt: 2018/0 Dt Document Closed:		2018/08/16		Site Map Datum: SAC Action Class:	TSSA - Fuel Safety Branch - Hydrocarbon Fue Release/Spill	
Incident Rea Site Name: Site County/I	District:	Operator/Human Error Commercial <uno County of Grey</uno 	FFICIAL>	Source Type:	Pipeline/Components	
Site Geo Ref Incident Sum Contaminant	nmary:	TSSA FSB: 6" stee 0 other - see incide	el main, made safe ent description			
<u>8</u>	1 of 1	SSW/194.8	180.5 / 3.41	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2	GEN	
Generator No SIC Code: SIC Descripti		ON3452287		Status: Co Admin: Choice of Contact:	Registered	
Approval Yea PO Box No:		As of Nov 2021		Phone No Admin: Contam. Facility:		
Country:		Canada		MHSW Facility:		
.,		_				
<u>Detail(s)</u> Waste Class: Waste Class		213 T Petroleum distillate	es			
Waste Class:	Desc:	Petroleum distillate	es inorganic chemicals			
Waste Class. Waste Class Waste Class Waste Class Waste Class	Desc: Desc:	Petroleum distillate				
Waste Class: Waste Class Waste Class	Desc: Desc:	Petroleum distillate 148 C Misc. wastes and i 243 D		2050 Third Ave. Owen Sound ON	 SPL	

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Order No: 22011800391

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Incident Dt:		2013/07/24			Health/Env Conseq:		
Year:					Client Type:		
Incident Caus		Leak/Break			Sector Type:	Truck - Tanker	
Incident Ever	nt:				Agency Involved:		
Contaminant	Code:	44			Nearest Watercourse:		
Contaminant	Name:	SEWAGE S	SLUDGE		Site Address:	2050 Third Ave.	
Contaminant	Limit 1:				Site District Office:		
Contam Limit	t Freq 1:				Site Postal Code:		
Contaminant	UN No 1:				Site Region:		
Environment	Impact:	Not Anticipa	ated		Site Municipality:	Owen Sound	
Nature of Imp	oact:	Soil Contar	nination		Site Lot:		
Receiving Me	edium:				Site Conc:		
Receiving En	v:				Northing:		
MOE Respon	se:	No Field Re	esponse		Easting:		
Dt MOE Arvl	on Scn:				Site Geo Ref Accu:		
MOE Reporte	ed Dt:	2013/07/24			Site Map Datum:		
Dt Document	Closed:				SAC Action Class:	Land Spills	
Incident Reas	son:	Equipment	Failure		Source Type:		
Site Name:		C	Wen Sound Sewag	ge Treatment Pla	ant <unofficial></unofficial>		
Site County/E	District:						
Site Geo Ref	Meth:						
Incident Sum	mary:	C	Wen Sound STP -	90 L of sewage	sludge to ground.		
Contaminant	Qty:	9	0 L	-			

Unplottable Summary

Total: 14 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	UNION GAS	VARIOUS SITES WITHIN THE MOE WEST- CENTRAL REGION	(SEE SCHEDULE "B" ON	
GEN	UNION GAS LTD	VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION	(SEE SCHEDULE "B" ON	N7M 5M1
GEN	UNION GAS LTD	VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION	(SEE SCHEDULE "B" ON	N7M 5M1
GEN	UNION GAS LTD	VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION	(SEE SCHEDULE "B" ON	N7M 5M1
GEN	UNION GAS	VARIOUS SITES WITHIN THE MOE WEST- CENTRAL REGION	(SEE SCHEDULE "B" ON	
GEN	UNION GAS LTD	VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION	(SEE SCHEDULE "B" ON	
GEN	UNION GAS	VARIOUS SITES WITHIN THE MOE WEST- CENTRAL REGION	(SEE SCHEDULE "B" ON	
SPL	RBW GRAPHICS (DIV. OF SOUTHAM	20TH ST. EAST ROADSIDE DITCH OWEN SOUND PLANT 1749 20TH STREET EAST	OWEN SOUND CITY ON	
SPL	Hydro One	20th St., east of 16th Ave.	Owen Sound ON	
SPL	Hydro One Networks Inc.		Owen Sound ON	
SPL	Union Gas Limited		Owen Sound ON	
SPL	Union Gas Limited		Owen Sound ON	
SPL	Union Gas Owen Sound <unofficial></unofficial>		Owen Sound ON	
SPL	Union Gas Limited		Owen Sound ON	

Unplottable Report

<u>Site:</u> UNION GAS VARIOUS SITES WITHIN THE MOE WEST-CENTRAL REGION (SEE SCHEDULE "B" ON

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: ONR001002 221210 Natural Gas Distribution 2010 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS

Site: UNION GAS LTD

VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION (SEE SCHEDULE "B" ON N7M 5M1

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: ONR001001 221210 Natural Gas Distribution 2010 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

Site: UNION GAS LTD

VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION (SEE SCHEDULE "B" ON N7M 5M1

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: ONR001001 221210 Natural Gas Distribution 2011 Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:

Detail(s)

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS



Database:

GEN

Database: GEN

Site: UNION GAS LTD

VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION (SEE SCHEDULE "B" ON N7M 5M1

Database: GEN

Database: GEN

Database: GEN

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ONR001001 221210 Natural Gas Distribution 2012	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:
<u>Detail(s)</u>		
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS	
Waste Class:	146	

Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

Site: UNION GAS

VARIOUS SITES WITHIN THE MOE WEST-CENTRAL REGION (SEE SCHEDULE "B" ON

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ONR001002 221210 Natural Gas Distribution 2012	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMIC	263 ORGANIC LABORATORY CHEMICALS		
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS			
<u>Site:</u> UNION GAS LTD VARIOUS SITES WITHIN THE MOE SOUTHWESTERN REGION (SEE SCHEDULE "B" ON				
Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:	ONR001001 221210 NATURAL GAS DISTRIBUTION 2013	Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility:		
<u>Detail(s)</u>				
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED INORGANICS			
Waste Class: Waste Class Desc:	263 ORGANIC LABORATORY CHEMIC	263 ORGANIC LABORATORY CHEMICALS		
Waste Class: Waste Class Desc:	212 ALIPHATIC SOLVENTS			

UNION GAS Site: VARIOUS SITES WITHIN THE MOE WEST-CENTRAL REGION (SEE SCHEDULE "B" ON

Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country:

ONR001002 221210 Natural Gas Distribution 2011

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

Detail(s)

Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS

RBW GRAPHICS (DIV. OF SOUTHAM Site: 20TH ST. EAST ROADSIDE DITCH OWEN SOUND PLANT 1749 20TH STREET EAST OWEN SOUND CITY ON

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:	50456 // VALVE/FITTING LEAK OR FAILURE	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	17404
Environment Impact: Nature of Impact:	POSSIBLE Water course or lake	Site Municipality: Site Lot:	47101
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	CITY OF OWEN SOUND
Dt MOE Arvl on Scn:	4/9/1991	Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed:	4/9/1991	Site Map Datum: SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary:	BACKENTRY: RBW GRAPHICS-	RAINBOW SHEEN ON WATEI	R SURFACE IN ROADSIDE DITCH

BACKENTRY: RBW GRAPHICS- RAINBOW SHEEN ON WATER SURFACE IN ROADSIDE DITCH

<u>Site:</u> Hydro One 20th St., east o	f 16th Ave. Owen Sound ON			Database: SPL
Ref No:	1470-6HWKGX	Discharger Report:	0	
Site No:		Material Group:	Oil	
Incident Dt:	11/6/2005	Health/Env Conseq:		
Year:		Client Type:		
Incident Cause:		Sector Type:	Transformer	
Incident Event:		Agency Involved:		
Contaminant Code:		Nearest Watercourse:		
Contaminant Name:	TRANSFORMER OIL (N.O.S.)	Site Address:		
Contaminant Limit 1:		Site District Office:	Owen Sound	
Contam Limit Freq 1:		Site Postal Code:		
Contaminant UN No 1:		Site Region:		
Environment Impact:	Possible	Site Municipality:	Owen Sound	
Nature of Impact:	Soil Contamination	Site Lot:		
Receiving Medium:	Land	Site Conc:		
Receiving Env:		Northing:		
MOE Response:		Easting:		

Database:

SPL

Contaminant Qty:

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

11/7/2005

Weather Owen Sound Dolomite<UNOFFICIAL>

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

Land Spills

Database: SPL

Database: SPL

Owen Sound Dolomite: 450 L transformer oil to grnd

Site: Hydro One Networks Inc. **Owen Sound ON**

Ref No:	5884-8DHTQW	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	1/27/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	13	Nearest Watercourse:	
Contaminant Name:	DIESEL FUEL	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Not Anticipated	Site Municipality:	Owen Sound
Nature of Impact:		Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	1/27/2011	Site Map Datum:	
Dt Document Closed:	11/15/2011	SAC Action Class:	Land Spills
Incident Reason:		Source Type:	
Site Name:	Corner of 9 th Street West and 1 s	t Avenue West <unofficial></unofficial>	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Hydro 1, 4.5 litres diesel fuel to gr	n'd, cleaned	
Contaminant Qty:	4.5 L		

Site: Union Gas Limited **Owen Sound ON**

Ref No:	6805-9HDJQR	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	2014/03/19	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Leak/Break	Sector Type:	Pipeline/Components
Incident Event:		Agency Involved:	
Contaminant Code:	35	Nearest Watercourse:	
Contaminant Name:	NATURAL GAS (METHANE)	Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Confirmed	Site Municipality:	Owen Sound
Nature of Impact:	Air Pollution	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	Referral to others	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	2014/03/20	Site Map Datum:	
Dt Document Closed:	2014/03/26	SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Other	Source Type:	
Site Name:	176 5th Street <unofficial></unofficial>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	Union Gas: Damaged meter		

Union Gas Limited Site: **Owen Sound ON**

Ref No: 3472-9HDJGJ Site No: NA 2014/03/20 Incident Dt: Year: Incident Cause: Leak/Break Incident Event: Contaminant Code: 35 NATURAL GAS (METHANE) Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Air Pollution Nature of Impact: Receiving Medium: **Receiving Env:** MOE Response: Referral to others Dt MOE Arvl on Scn: 2014/03/20 MOE Reported Dt: 2014/03/27 **Dt Document Closed:** Incident Reason: Weather Conditions 507 10th A Avenue<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Union Gas: Damaged Gas meter Incident Summarv: Contaminant Qty: 0 other - see incident description

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

Site: Union Gas Owen Sound<UNOFFICIAL> Owen Sound ON

Ref No: 5113-9CQQ7K Discharger Report: Site No: Material Group: 2013/10/22 Incident Dt: Health/Env Conseq: Client Type: Year: Incident Cause: Pipeline/Components Leak/Break Sector Type: Agency Involved: Incident Event: Nearest Watercourse: Contaminant Code: 35 METHANE GAS, COMPRESSED (NATURAL Contaminant Name: Site Address: GAS) Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site Postal Code: Contaminant UN No 1: Site Region: Confirmed Environment Impact: Site Municipality: Owen Sound Air Pollution Nature of Impact: Site Lot: **Receiving Medium:** Site Conc: **Receiving Env:** Northing: MOE Response: Referral to others Easting: Dt MOE Arvl on Scn: Site Geo Ref Accu: MOE Reported Dt: 2013/10/22 Site Map Datum: Dt Document Closed: 2013/11/01 SAC Action Class: Air Spills - Gases and Vapours Operator/Human Error Incident Reason: Source Type: 949 8th Avenue West<UNOFFICIAL> Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: TSSA: Line Strike - 949 8th Avenue West, Owen Sound Contaminant Qty: 0 L

> Database: SPL

Union Gas Limited

Database: SPL

Database: SPL

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: **Receiving Env:** MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed:

Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty: 8810-9MBL4X NA 2014/07/18

Leak/Break

35 NATURAL GAS (METHANE)

Confirmed Air Pollution

Referral to others

2014/07/24

hers Northing: bers Easting: Site Geo Site Map

Operator/Human Error Source Type: 863 16th Street West unit B<UNOFFICIAL>

1/2" plastic line strike; safe0 other - see incident description

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

TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

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:

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:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2020

Abandoned Mine Information System:

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

Government Publication Date: 1800-Oct 2018

Anderson's Waste Disposal Sites:

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

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-Sep 30, 2021

Borehole: BORE A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2018

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Provincial

Private

Provincial

Private

Provincial

Certificates of Approval:

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information. Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

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

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).

Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of

Government Publication Date: May 31, 2021

Compressed Natural Gas Stations:

Compliance and Convictions:

Certificates of Property Use:

47

Chemical Manufacturers and Distributors:

Government Publication Date: 1985-Oct 30, 2011*

Government Publication Date: Jan 2004-Dec 2019

Please refer to those individual databases for any information after Oct.31, 2011.

tetrachloroethylene to the environment from dry cleaning facilities.

distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.). Government Publication Date: 1999-Jan 31, 2020

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

Chemical Register:

Government Publication Date: 1999-Sep 30, 2021

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 -Nov 2021

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*

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-Jul 2021

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 - Dec 31, 2021

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and

Federal

Private

Private

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's

Provincial CFOT

CHM

CNG

CONV

Private

Provincial

COAL

Provincial

Provincial CPU

CA

CDRY

CHEM

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Drill Hole Database:

Delisted Fuel Tanks:

Environmental Registry:

(AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work". Government Publication Date: 1886 - Sep 2020

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information. Government Publication Date: May 31, 2021

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

Environmental Activity and Sector Registry:

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- Nov 30, 2021

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 - Dec 31, 2021

Environmental Compliance Approval:

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

Government Publication Date: Oct 2011- Nov 30, 2021

Environmental Effects Monitoring:

ERIS Historical Searches:

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 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-Nov 30, 2021

Environmental Issues Inventory System:

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*

Provincial

Provincial

Provincial

Provincial

Provincial

Federal The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of

Private

Federal

DRI

DTNK

EASR

EBR

FCA

EEM

EHS

FIIS

Emergency Management Historical Event:

events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017. Government Publication Date: Dec 31, 2016

Environmental Penalty Annual Report:

List of Expired Fuels Safety Facilities:

These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations. Government Publication Date: Jan 1, 2011 - Dec 31, 2020

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

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

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2020

Federal Convictions: Federal 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.

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

Government Publication Date: Jun 2000-Nov 2021

Government Publication Date: 1988-Jun 2007*

Fisheries & Oceans Fuel Tanks:

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation. Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

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

Government Publication Date: May 31, 2018

Fuel Storage Tank:

49

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information. Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: May 31, 2021

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change.

Federal

Federal

Provincial

FST

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC)

Provincial

Provincial

EPAR

EXP

FCON

FOFT

FRST

Provincial

Order No: 22011800391

Fuel Storage Tank - Historic:

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:

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-Nov 30, 2021

Government Publication Date: 2013-Dec 2019

Greenhouse Gas Emissions from Large Facilities:

dioxide equivalents (kt CO2 eq).

TSSA Historic Incidents: List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here. Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

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*

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

Government Publication Date: May 31, 2021

Fuel Oil Spills and Leaks:

Landfill Inventory Management Ontario:

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

Government Publication Date: Feb 28, 2019

Canadian Mine Locations:

50

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*

Federal

Provincial

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon

HINC

IAFT

INC

LIMO

Federal

Provincial

Provincial

Private

Provincial

Provincial

FSTH

GEN

GHG

51

Mineral Occurrences: 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

point with the coordinates of the same point as defined from a source of higher accuracy. Government Publication Date: 1846-Dec 2020

National Analysis of Trends in Emergencies System (NATES):

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: 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.

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

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of

Government Publication Date: Dec 31, 2019

National Defense & Canadian Forces Fuel Tanks:

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:

under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered. Government Publication Date: Mar 1999-Apr 2018

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*

(NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

National Energy Board Pipeline Incidents:

Government Publication Date: 2008-Jun 30, 2021 National Energy Board Wells:

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

National Defence & Canadian Forces Waste Disposal Sites:

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*

Provincial

MNR

NATE

NDFT

NDSP

NDWD

NFBI

NEBP

Federal

Provincial

Federal

Federal

Federal

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified

Federal

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board

Federal

National Environmental Emergencies System (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:

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:

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

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.

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

Government Publication Date: 1988-Nov 30, 2021

Ontario Oil and Gas Wells:

Oil and Gas Wells:

geology/stratigraphy table information, plus all water table information is also provide for each well record. Government Publication Date: 1800-Jan 2021

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

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

Orders: This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for

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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 - Dec 31, 2021

Canadian Pulp and Paper:

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

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

Parks Canada Fuel Storage Tanks:

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

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OOGW

Provincial

Provincial

Private

Federal

NFFS

Federal

Federal

Private

Provincial

Federal

NPRI

NPCB

ORD

PAP

PCFT

OGWF

are included in this database.

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

the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products

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

Pesticide Register:

take water.

Government Publication Date: Oct 2011- Nov 30, 2021

Government Publication Date: 1994 - Dec 31, 2021

Ontario Regulation 347 Waste Receivers Summary:

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-Sep 30, 2021

Scott's Manufacturing Directory:

Private

Government Publication Date: 1992-Mar 2011*

Government Publication Date: 1988-Sep 2020

Retail Fuel Storage Tanks:

Government Publication Date: 1997-Sept 2001, Oct 2004-Dec 2021

RST

Record of Site Condition:

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Provincial RSC The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental

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: 1986-1990, 1992-2019

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,

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.

historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness. Government Publication Date: May 31, 2021

Pipeline Incidents: PINC List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an

Provincial PRT

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**

Private and Retail Fuel Storage Tanks: The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage

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

PES

REC

SCT

Provincial

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

Provincial

Private 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

Provincial

Order No: 22011800391

Wastewater Discharger Registration Database:

sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2018

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.

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

Government Publication Date: 1915-1953*

Anderson's Storage Tanks:

Transport Canada Fuel Storage Tanks:

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type. Government Publication Date: 1970 - Dec 2020

Variances for Abandonment of Underground Storage Tanks:

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

Government Publication Date: May 31, 2021

Waste Disposal Sites - MOE CA Inventory:

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

Government Publication Date: Oct 2011- Nov 30. 2021

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

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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:

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

Government Publication Date: Apr 30, 2021

Provincial

SRDS

TANK

TCFT

VAR

WDS

WDSH

Private

Federal

Provincial

Provincial

WWIS

Provincial

Provincial

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.

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

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

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

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

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

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

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

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



Project Property:

2198 and 2202 3rd Avenue East 2202 3rd Avenue East Owen Sound ON N4K 2M5

Project No: Report Type: Order No: Requested by: Date Completed:

Quote - Custom-Build Your Own Report 20190913074 exp Services Inc. September 20, 2019

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Executive Summary

2198 and 2202 3rd Avenue East

2202 3rd Avenue East Owen Sound ON N4K 2M5

Property Information:

Project Property:

Project No:

Order Information:

Order No: Date Requested: Requested by: Report Type: 20190913074 September 13, 2019 exp Services Inc. Quote - Custom-Build Your Own Report

Historical/Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Ν	-	-	-
AGR	Aggregate Inventory	Ν	-	-	-
AMIS	Abandoned Mine Information System	Ν	-	-	-
ANDR	Anderson's Waste Disposal Sites	Ν	-	-	-
AST	Aboveground Storage Tanks	Ν	-	-	-
AUWR	Automobile Wrecking & Supplies	Ν	-	-	-
BORE	Borehole	Ν	-	-	-
CA	Certificates of Approval	Ν	-	-	-
CDRY	Dry Cleaning Facilities	Ν	-	-	-
CFOT	Commercial Fuel Oil Tanks	Ν	-	-	-
CHEM	Chemical Register	Ν	-	-	-
CNG	Compressed Natural Gas Stations	Ν	-	-	-
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Ν	-	-	-
CONV	Compliance and Convictions	Ν	-	-	-
CPU	Certificates of Property Use	Ν	-	-	-
DRL	Drill Hole Database	Ν	-	-	-
EASR	Environmental Activity and Sector Registry	Ν	-	-	-
EBR	Environmental Registry	Ν	-	-	-
ECA	Environmental Compliance Approval	Ν	-	-	-
EEM	Environmental Effects Monitoring	Ν	-	-	-
EHS	ERIS Historical Searches	Ν	-	-	-
EIIS	Environmental Issues Inventory System	Ν	-	-	-
EMHE	Emergency Management Historical Event	Ν	-	-	-
EPAR	Environmental Penalty Annual Report	Ν	-	-	-
EXP	List of TSSA Expired Facilities	Ν	-	-	-
FCON	Federal Convictions	Ν	-	-	-
FCS	Contaminated Sites on Federal Land	Ν	-	-	-
FOFT	Fisheries & Oceans Fuel Tanks	Ν	-	-	-
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	27	2	29
GHG	Greenhouse Gas Emissions from Large Facilities	Ν	-	-	-
HINC	TSSA Historic Incidents	Ν	-	-	-
IAFT	Indian & Northern Affairs Fuel Tanks	Ν	-	-	-
INC	TSSA Incidents	Ν	-	-	-
LIMO	Landfill Inventory Management Ontario	Ν	-	-	-

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
MINE	Canadian Mine Locations	N	-	-	-
MNR	Mineral Occurrences	Ν	-	-	-
NATE	National Analysis of Trends in Emergencies System (NATES)	Ν	-	-	-
NCPL	Non-Compliance Reports	Ν	-	-	-
NDFT	National Defense & Canadian Forces Fuel Tanks	Ν	-	-	-
NDSP	National Defense & Canadian Forces Spills	N	-	-	-
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Ν	-	-	-
NEBI	National Energy Board Pipeline Incidents	Ν	-	-	-
NEBP	National Energy Board Wells	Ν	-	-	-
NEES	National Environmental Emergencies System (NEES)	Ν	-	-	-
NPCB	National PCB Inventory	Ν	-	-	-
NPRI	National Pollutant Release Inventory	Ν	-	-	-
OGWE	Oil and Gas Wells	Ν	-	-	-
OOGW	Ontario Oil and Gas Wells	Ν	-	-	-
OPCB	Inventory of PCB Storage Sites	Ν	-	-	-
ORD	Orders	Ν	-	-	-
PAP	Canadian Pulp and Paper	Ν	-	-	-
PCFT	Parks Canada Fuel Storage Tanks	Ν	-	-	-
PES	Pesticide Register	Ν	-	-	-
PINC	TSSA Pipeline Incidents	Ν	-	-	-
PRT	Private and Retail Fuel Storage Tanks	Y	0	0	0
PTTW	Permit to Take Water	Ν	-	-	-
REC	Ontario Regulation 347 Waste Receivers Summary	Y	1	0	1
RSC	Record of Site Condition	Ν	-	-	-
RST	Retail Fuel Storage Tanks	Ν	-	-	-
SCT	Scott's Manufacturing Directory	Ν	-	-	-
SPL	Ontario Spills	Y	10	4	14
SRDS	Wastewater Discharger Registration Database	Ν	-	-	-
TANK	Anderson's Storage Tanks	Ν	-	-	-
TCFT	Transport Canada Fuel Storage Tanks	Ν	-	-	-
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Ν	-	-	-
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	Ν	-	-	-
		Total:	38	6	44

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	RUSSEL BROTHERS	2202 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	2.12	<u>20</u>
<u>1</u>	GEN	982435 ONTARIO LTD.	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	2.12	<u>20</u>
<u>1</u>	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	-/0.0	2.12	<u>20</u>
1	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 3RD AVENUE EAST OWEN SOUND ON	-/0.0	2.12	<u>21</u>
1	GEN	982435 (SEE & USE ON0393505)	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	-/0.0	2.12	<u>21</u>
1	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	-/0.0	2.12	<u>21</u>
<u>1</u>	GEN	OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	-/0.0	2.12	<u>22</u>
<u>1</u>	GEN	RUSSEL BROTHERS	(DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	-/0.0	2.12	<u>22</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>1</u>	GEN	RUSSEL BROTHERS	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	-/0.0	2.12	<u>22</u>
<u>1</u>	GEN	RUSSEL BROTHERS 33-039	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	-/0.0	2.12	<u>23</u>
<u>1</u>	SPL	RUSSEL BROTHERS	ELECTRICAL CAPACITATOR OWEN SOUND PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	-/0.0	2.12	<u>23</u>
2	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>24</u>
<u>2</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>24</u>
<u>2</u>	GEN	MINISTRY (SEE & USE ON1808623) 27-213	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	-/0.0	1.34	<u>24</u>
2	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>25</u>
2	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>25</u>
2	GEN	ONTARIO CLEAN WATER AGENCY	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	1.34	<u>25</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
2	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON	-/0.0	1.34	<u>26</u>
2	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	-/0.0	1.34	<u>26</u>
<u>2</u>	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	-/0.0	1.34	<u>26</u>
2	GEN	MINISTRY OF THE ENVIRONMENT	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	-/0.0	1.34	27
<u>2</u>	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>27</u>
2	GEN	Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	-/0.0	1.34	<u>27</u>
2	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>28</u>
2	GEN	City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	-/0.0	1.34	<u>28</u>
2	GEN	ONTARIO CLEAN WATER AGENCY	2050 3RD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	1.34	<u>28</u>
2	GEN	MINISTRY (SEE & USE ON1808623)	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	1.34	<u>29</u>

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>2</u>	GEN	Ontario Clean Water Agency	2050 Third Avenue East Owen Sound ON	-/0.0	1.34	29
2	REC	ONTARIO CLEAN WATER AGENCY	OWEN SOUND WASTE WATER TREATMENT PLANT 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	-/0.0	1.34	<u>29</u>
2	SPL	The Corporation of the City of Owen Sound	2050 Third Avenue East Owen Sound ON	-/0.0	1.34	<u>30</u>
2	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	-/0.0	1.34	<u>30</u>
2	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	-/0.0	1.34	<u>31</u>
<u>2</u>	SPL	The Corporation of the City of Owen Sound	2050 Third Avenue East OWEN SOUND WATER POLLUTION CONTROL PLANT Owen Sound ON	-/0.0	1.34	<u>31</u>
<u>2</u>	SPL	MOE	OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	-/0.0	1.34	<u>32</u>
2	SPL	The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	-/0.0	1.34	<u>32</u>
2	SPL	MOE	PARAGON PUMPING STATION OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	-/0.0	1.34	<u>33</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>2</u>	SPL	Veolia Water Canada, Inc.	2050 Third Ave E Owen Sound ON	-/0.0	1.34	<u>33</u>
2	SPL	ONTARIO CLEAN WATER AGENCY	POTTAWATOMI RIVER OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	-/0.0	1.34	<u>34</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	GEN	Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	ENE/72.2	18.91	<u>34</u>
<u>3</u>	GEN	Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	ENE/72.2	18.91	<u>35</u>
<u>4</u>	SPL	The Corporation of the City of Owen Sound	10 St W & 1st Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON	SSW/78.4	2.51	<u>35</u>
<u>5</u>	SPL		2125 5th Ave. East Owen Sound ON	SSE/134.2	36.18	<u>35</u>
<u>6</u>	SPL	Union Gas Limited	2047 3rd Avenue East Owen Sound ON	S/142.2	10.09	<u>36</u>
<u>7</u>	SPL		2050 Third Ave. Owen Sound ON	SSW/196.3	3.90	<u>36</u>

Executive Summary: Summary By Data Source

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jul 31, 2019 has found that there are 29 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> 982435 ONTARIO LTD.	<u>Address</u> 2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	Distance (m) 0.0	<u>Map Key</u> <u>1</u>
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	<u>1</u>
RUSSEL BROTHERS	2202 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	1
OWEN SOUND, CORPORATION OF THE CITY OF	2202 3RD AVENUE EAST OWEN SOUND ON	0.0	<u>1</u>
982435 (SEE & USE ON0393505)	2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	0.0	<u>1</u>
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	1
OWEN SOUND, CORPORATION OF THE CITY OF	2202 THIRD AVENUE EAST OWEN SOUND ON	0.0	<u>1</u>
RUSSEL BROTHERS	(DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	0.0	<u>1</u>
RUSSEL BROTHERS	DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	0.0	<u>1</u>

12

<u>Site</u> RUSSEL BROTHERS 33-039	<u>Address</u> DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	<u>Distance (m)</u> 0.0	<u>Map Key</u> <u>1</u>
Ontario Clean Water Agency	2050 Third Avenue East Owen Sound ON	0.0	<u>2</u>
MINISTRY (SEE & USE ON1808623)	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	2
ONTARIO CLEAN WATER AGENCY	2050 3RD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	2
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	2
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	2
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	<u>2</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>2</u>
MINISTRY OF THE ENVIRONMENT	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	0.0	<u>2</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	<u>2</u>
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON	0.0	2
City of Owen Sound	2050-3rd Avenue East Owen Sound ON	0.0	2

Site	Address	<u>Distance (m)</u>	<u>Map Key</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	2
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>2</u>
MINISTRY (SEE & USE ON1808623) 27-213	2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	0.0	2
Veolia Water Canada Incorporated	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>2</u>
City of Owen Sound	2050-3rd Avenue East Owen Sound ON N4K2M6	0.0	<u>2</u>
ONTARIO CLEAN WATER AGENCY	2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	2
Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	72.2	<u>3</u>
Hydro One Networks Inc	2313 3rd Ave East Owen Sound ON N4K 2K0	72.2	<u>3</u>

<u>REC</u> - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-2016 has found that there are 1 REC 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>
ONTARIO CLEAN WATER AGENCY	OWEN SOUND WASTE WATER TREATMENT PLANT 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	0.0	2_

SPL - Ontario Spills

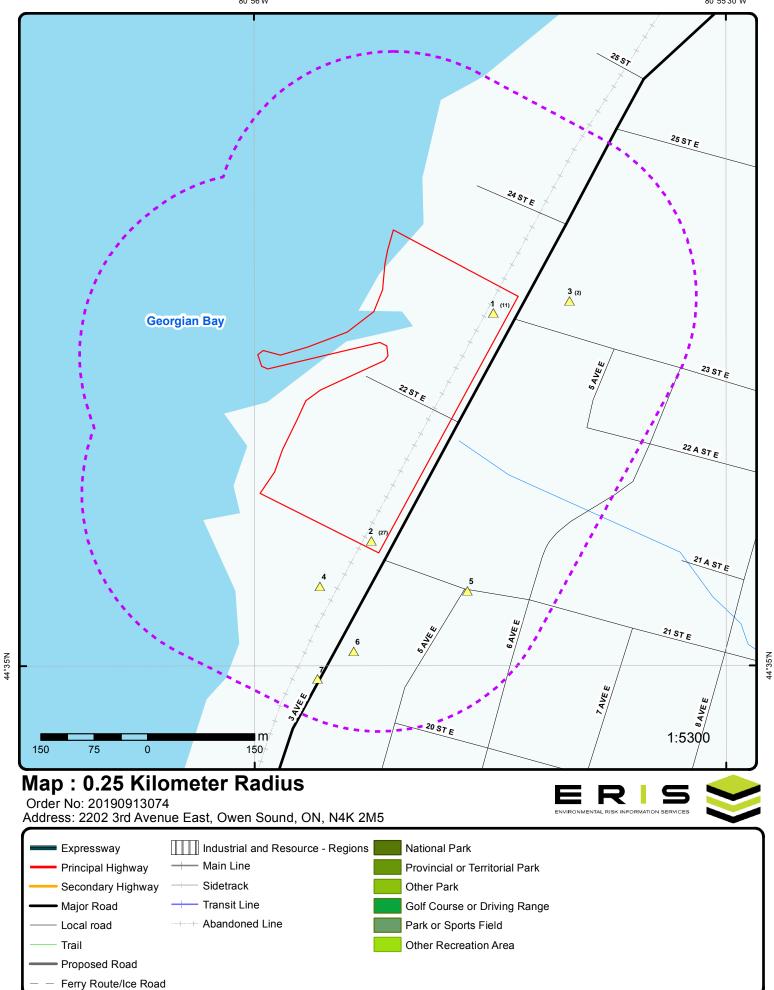
A search of the SPL database, dated 1988-Feb 2019 has found that there are 14 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u> RUSSEL BROTHERS	<u>Address</u> ELECTRICAL CAPACITATOR OWEN SOUND PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	<u>Distance (m)</u> 0.0	<u>Map Key</u> <u>1</u>
MOE	OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	2
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	2
Veolia Water Canada, Inc.	2050 Third Ave E Owen Sound ON	0.0	2
MOE	PARAGON PUMPING STATION OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	2_
The Corporation of the City of Owen Sound	2050 Third Avenue East OWEN SOUND WATER POLLUTION CONTROL PLANT Owen Sound ON	0.0	2
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	2
The Corporation of the City of Owen Sound	2050 Third Ave E Owen Sound ON	0.0	2
The Corporation of the City of Owen Sound	2050 Third Avenue East Owen Sound ON	0.0	<u>2</u>
ONTARIO CLEAN WATER AGENCY	POTTAWATOMI RIVER OWEN SOUND WPCP 2050 THIRD AVENUE EAST OWEN SOUND CITY ON	0.0	2
The Corporation of the City of Owen Sound	10 St W & 1st Ave W; 2050 Third Avenue East Owen Sound; Owen Sound ON	78.4	<u>4</u>

<u>Site</u>	Address	<u>Distance (m)</u>	<u>Map Key</u>
	2125 5th Ave. East Owen Sound ON	134.2	<u>5</u>
Union Gas Limited	2047 3rd Avenue East Owen Sound ON	142.2	<u>6</u>
	2050 Third Ave. Owen Sound ON	196.3	<u>7</u>

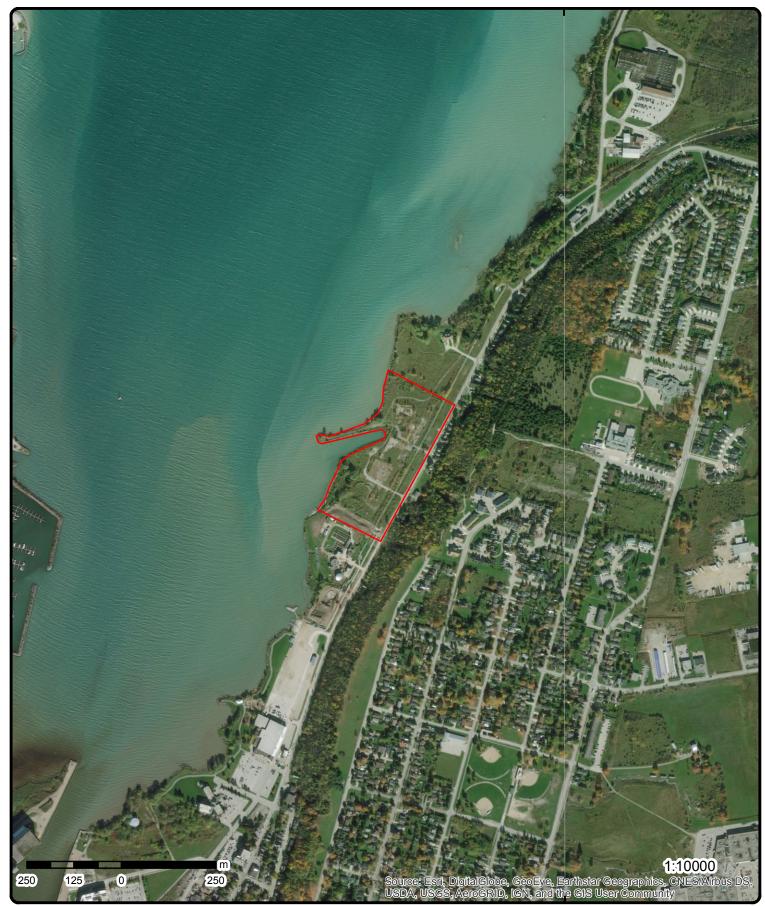


80°55'30"W



Source: © 2015 DMTI Spatial Inc.





Aerial (2014)

Address: 2202 3rd Avenue East, Owen Sound, ON, N4K 2M5

Source: ESRI World Imagery

Order No: 20190913074



© ERIS Information Limited Partnership



Topographic Map

Address: 2202 3rd Avenue East, Owen Sound, ON, N4K 2M5

Order No: 20190913074



© ERIS Information Limited Partnership

Detail Report

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 11		-/0.0	178.7 / 2.12	RUSSEL BROTHERS 2202 THIRD A VENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator No	o:	ON0218	000		PO Box No:	
Status: Approval Yea		98,99,00	,01		Country: Choice of Contact:	
Contam. Facilit					Co Admin: Phone No Admin:	
SIC Code: SIC Description	-	3022	PLATE WORK IND	USTRY		
<u>Detail(s)</u>						
Waste Class: Waste Class I			145 PAINT/PIGMENT/C	OATING RESIDU	JES	
Waste Class: Waste Class I			211 AROMATIC SOLVE	INTS		
Waste Class: Waste Class I			213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class I			243 PCB'S			
Waste Class: Waste Class I			252 WASTE OILS & LU	BRICANTS		
<u>1</u>	2 of 11		-/0.0	178.7 / 2.12	982435 ONTARIO LTD. 2202-3RD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator No	D:	ON1924	400		PO Box No:	
Status: Approval Yea	ars:	94,95			Country: Choice of Contact:	
Contam. Fac	ility:	- ,			Co Admin:	
MHSW Facilia SIC Code:	ty:	3241			Phone No Admin:	
SIC Description	on:		TRUCK & BUS BOI	ΟY		
<u>Detail(s)</u>						
Waste Class: Waste Class I			243 PCB'S			
<u>1</u>	3 of 11		-/0.0	178.7 / 2.12	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST OWEN SOUND ON	GEN
Generator No	D:	ON0393	505		PO Box No:	
Status: Approval Yea	are	04			Country: Choice of Contact:	
Appioval 1ee	aı 3.	04			Under of Contact.	

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contam. Fac MHSW Facili SIC Code: SIC Descripti	ity:				Co Admin: Phone No Admin:	
<u>1</u>	4 of 11		-/0.0	178.7 / 2.12	OWEN SOUND, CORPORATION OF THE CITY OF 2202 3RD AVENUE EAST OWEN SOUND ON	GEN
Generator N	o:	ON0393	3505		PO Box No:	
Status: Approval Yea Contam. Fac MHSW Facili	ility:	96,97,9	8		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	•	8373	ENVIRON. ADMIN.			
<u>Detail(s)</u>						
Waste Class: Waste Class			243 PCB'S			
Waste Class: Waste Class			251 OIL SKIMMINGS &	SLUDGES		
<u>1</u>	5 of 11		-/0.0	178.7 / 2.12	982435 (SEE & USE ON0393505) 2202-3RD AVENUE EAST OWEN SOUND ON N4K 2H4	GEN
Generator No Status: Approval Yea		ON1924 96,97,9			PO Box No: Country: Choice of Contact:	
Contam. Fac MHSW Facili SIC Code: SIC Descripti	ity:	3241	TRUCK & BUS BO	DY	Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			243 PCB'S			
<u>1</u>	6 of 11		-/0.0	178.7 / 2.12	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST OWEN SOUND ON	GEN
Generator No	o:	ON0393	3505		PO Box No:	
Status: Approval Ye Contam. Fac MHSW Facili	ility:	99,00,0	1		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	-	8373	ENVIRON. ADMIN.			
<u>Detail(s)</u>						
Waste Class: Waste Class			243 PCB'S			
Waste Class: Waste Class			251 OIL SKIMMINGS &	SLUDGES		

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
1	7 of 11		-/0.0	178.7 / 2.12	OWEN SOUND, CORPORATION OF THE CITY OF 2202 THIRD AVENUE EAST OWEN SOUND ON	GEN
Generator No Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: :ility: ity:	ON0393 02,03	505		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>1</u>	8 of 11		-/0.0	178.7 / 2.12	RUSSEL BROTHERS (DIV. OF PACCAR OF CANADA LTD.) 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili	ars: :ility:	ON0218 86,87,88			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	•	3022	PLATE WORK IN	IDUSTRY		
<u>Detail(s)</u>						
Waste Class: Waste Class			145 PAINT/PIGMENT	COATING RESIDU	IES	
Waste Class: Waste Class			211 AROMATIC SOL	VENTS		
Waste Class: Waste Class			213 PETROLEUM DI	STILLATES		
Waste Class: Waste Class			252 WASTE OILS & I	LUBRICANTS		
<u>1</u>	9 of 11		-/0.0	178.7 / 2.12	RUSSEL BROTHERS DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator No Status:	0:	ON0218	000		PO Box No: Country:	
Approval Yea Contam. Fac MHSW Facili	ility:	90,92,93	3,97		Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti	-	3022	PLATE WORK IN	NDUSTRY		
<u>Detail(s)</u>						
Waste Class: Waste Class			145 PAINT/PIGMENT	COATING RESIDU	IES	
Waste Class: Waste Class			211 AROMATIC SOL	VENTS		
Waste Class:			213			

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class	Desc:		PETROLEUM DIST	FILLATES		
Waste Class: Waste Class			243 PCB'S			
Waste Class: Waste Class			252 WASTE OILS & LU	IBRICANTS		
<u>1</u>	10 of 11		-/0.0	178.7 / 2.12	RUSSEL BROTHERS 33-039 DIV. OF RT1 LEYLAND INC. 2202 THIRD AVE. E. OWEN SOUND ON N4K 5P7	GEN
Generator N	o:	ON0218	8000		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	94,95,96	6		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descripti		3022	PLATE WORK IND	USTRY	Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			243 PCB'S			
Waste Class: Waste Class			145 PAINT/PIGMENT/C	COATING RESIDU	JES	
Waste Class: Waste Class			211 AROMATIC SOLVE	ENTS		
Waste Class: Waste Class			213 PETROLEUM DIST	TILLATES		
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS		
<u>1</u>	11 of 11		-/0.0	178.7 / 2.12	RUSSEL BROTHERS ELECTRICAL CAPACITATOR OWEN SOUND PLANT 2202 THIRD AVENUE EAST OWEN SOUND CITY ON	SPL
Ref No:		19351			Discharger Report:	
Site No: Incident Dt:		//			Material Group: Health/Env Conseq:	
Year: Incident Cau Incident Eve Contaminant Contaminant Contaminant Contam Limi Contaminant	nt: t Code: t Name: t Limit 1: it Freq 1:	OTHER	CONTAINER LEAK		Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	
1: Environment Nature of Im Receiving M Receiving Ei MOE Respon	pact: ledium: nv: nse:	LAND			Site Municipality: 47101 Site Lot: Site Conc: Northing: Easting:	
Dt MOE Arvl MOE Reporte Dt Documen Incident Rea	ed Dt: t Closed:	10/4/198	38 IAL FAILURE		Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	

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Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Site Name: Site County/L Site Geo Ref Incident Sum Contaminant	Meth: mary:		BACKENTRY - RUS	SSEL BROS. LTD.	- SMALL AMOUNT OF CA	APACITATOR OIL TO LAND.	
<u>2</u>	1 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue Eas Owen Sound ON N4		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: :ility: ity:	ON3452 Register As of Jul	ed		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada	
<u>Detail(s)</u>							
Waste Class: Waste Class			148 C Misc. wastes and in	organic chemicals			
Waste Class: Waste Class			243 D PCB				
Waste Class: Waste Class			213 T Petroleum distillates	3			
2	2 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue Eas Owen Sound ON N4		GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: :ility: ity:	ON3452 2014 No 221320	287 SEWAGE TREATM	ENT FACILITIES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Matt Prentice 5193764274 Ext.3224	
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
<u>2</u>	3 of 27		-/0.0	177.9/ 1.34	MINISTRY (SEE & US 2050 THIRD AVE. E. OWEN SOUND ON N	SE ON1808623) 27-213 I4K 2M6	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili SIC Code:	ars: ility:	ON0199 92,93,94 4999	835 •,95,96,97		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIST	TILLATES			
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
2_	4 of 27		-/0.0	177.9/ 1.34	Veolia Water Canada 2050-3rd Avenue Eas Owen Sound ON N44	t	GEN
Generator No	o:	ON3452	287		PO Box No:		
Status: Approval Yea Contam. Fac	ility:	05,06,07	7,08		Country: Choice of Contact: Co Admin:		
MHSW Facili SIC Code: SIC Descripti	•	221320	Sewage Treatment	Facilities	Phone No Admin:		
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIST	ILLATES			
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
<u>2</u>	5 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N44		GEN
Generator No Status: Approval Yea	ars:	ON3452 2016	287		PO Box No: Country: Choice of Contact:	Canada CO_OFFICIAL	
Contam. Fac MHSW Facili		No No 221320			Co Admin: Phone No Admin:	Matt Prentice 5193764274 Ext.3224	
SIC Code: SIC Descripti	ion:	221320	SEWAGE TREATM	IENT FACILITIES			
<u>Detail(s)</u>							
Waste Class: Waste Class			213 PETROLEUM DIST	TILLATES			
Waste Class: Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class: Waste Class			243 PCBS				
<u>2</u>	6 of 27		-/0.0	177.9/ 1.34	ONTARIO CLEAN WA 2050 THIRD AVENUE OWEN SOUND ON N	EAST	GEN
Generator No Status: Approval Yea Contam. Fac MHSW Facili	ars: :ility:	ON1808 94,95,96			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		

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Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Code: SIC Descript	ion:	4999	OTHER UTILITY IN	D.		
<u>Detail(s)</u>						
Waste Class. Waste Class			213 PETROLEUM DIST	ILLATES		
Waste Class. Waste Class			252 WASTE OILS & LUI	BRICANTS		
<u>2</u>	7 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue East Owen Sound ON	GEN
Generator N Status:	lo:	ON3452	287		PO Box No: Country:	
Approval Ye Contam. Fac		2013			Choice of Contact: Co Admin:	
MHSW Facil SIC Code:	ity:	221320			Phone No Admin:	
SIC Descript	ion:		SEWAGE TREATM	ENT FACILITIES		
<u>Detail(s)</u>						
Waste Class. Waste Class			213 PETROLEUM DIST	ILLATES		
Waste Class. Waste Class			252 WASTE OILS & LUI	BRICANTS		
<u>2</u>	8 of 27		-/0.0	177.9/ 1.34	Veolia Water Canada Incorporated 2050-3rd Avenue East Owen Sound ON	GEN
Generator N Status:	lo:	ON3452	287		PO Box No: Country:	
Approval Ye Contam. Fac		2010			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code:		221320			Phone No Admin:	
SIC Descript	ion:		Sewage Treatment	Facilities		
<u>Detail(s)</u>						
Waste Class. Waste Class	-		252 WASTE OILS & LUI	BRICANTS		
Waste Class. Waste Class			213 PETROLEUM DIST	ILLATES		
<u>2</u>	9 of 27	_	-/0.0	177.9/ 1.34	Veolia Water Canada Incorporated 2050-3rd Avenue East Owen Sound ON	GEN
Generator N	lo:	ON3452	287		PO Box No:	
Status: Approval Ye Contam. Fac		2009			Country: Choice of Contact: Co Admin:	
MHSW Facil SIC Code:		221320			Phone No Admin:	

	nber of ords	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		Sewage Treatment	Facilities		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class Desc:		252 WASTE OILS & LU	BRICANTS		
<u>2</u> 10 o	f 27	-/0.0	177.9/ 1.34	MINISTRY OF THE ENVIRONMENT 2050 THIRD AVE. E. OWEN SOUND ON N4K 2M6	GEN
Generator No:	ON0199	9835		PO Box No:	
Status: Approval Years: Contam. Facility: MHSW Facility:	86,87,88	8,89,90		Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description:	4999	OTHER UTILITY IN	D.		
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		213 PETROLEUM DIST	ILLATES		
Waste Class: Waste Class Desc:		252 WASTE OILS & LU	BRICANTS		
<u>2</u> 11 o	f 27	-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue East Owen Sound ON N4K2M6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON3452 Registe As of De	red		PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:		148 C Misc. wastes and in	organic chemicals		
Waste Class: Waste Class Desc:		213 T Petroleum distillates	3		
Waste Class: Waste Class Desc:		243 D PCB			
<u>2</u> 12 o	f 27	-/0.0	177.9/ 1.34	Veolia Water Canada Incorporated 2050-3rd Avenue East Owen Sound ON	GEN
Generator No: Status: Approval Years: Contam. Facility:	ON3452 2011	2287		PO Box No: Country: Choice of Contact: Co Admin:	

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Map Key	Numbel Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
MHSW Faci SIC Code: SIC Descript	•	221320	Sewage Treatment	Facilities	Phone No Admin:		
Detail(s)							
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
<u>2</u>	13 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue Ea Owen Sound ON N4	st	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci SIC Code: SIC Descript	ears: cility: ility:	ON3452 2015 No 221320	287 SEWAGE TREATM	IENT FACILITIES	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_OFFICIAL Matt Prentice 5193764274 Ext.3224	
<u>Detail(s)</u>							
Waste Class Waste Class			243 PCBS				
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
<u>2</u>	14 of 27		-/0.0	177.9/ 1.34	City of Owen Sound 2050-3rd Avenue Ea Owen Sound ON N4	st	GEN
Generator N Status: Approval Ye Contam. Fa MHSW Faci SIC Code: SIC Descript	ears: cility: ility:	ON3452 2012 221320	287 Sewage Treatment	Facilities	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:		
<u>Detail(s)</u>							
Waste Class Waste Class			252 WASTE OILS & LU	BRICANTS			
Waste Class Waste Class			213 PETROLEUM DIST	ILLATES			
2	15 of 27		-/0.0	177.9/ 1.34	ONTARIO CLEAN W 2050 3RD AVENUE E OWEN SOUND ON I	EAST	GEN
Generator N Status:	No:	ON1808	623		PO Box No: Country:		
	originfo or		ronmental Risk Info	rmation Sanvias	0	Ordor N	o [.] 20190913074

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Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	cility: ity:	99,00,01 4999	OTHER UTILITY IN	Э.	Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DISTI	LLATES		
Waste Class: Waste Class			251 OIL SKIMMINGS & S	SLUDGES		
Waste Class: Waste Class			252 WASTE OILS & LUE	BRICANTS		
<u>2</u>	16 of 27		-/0.0	177.9/ 1.34	MINISTRY (SEE & USE ON1808623) 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facili SIC Code: SIC Descripti	ars: cility: ity:	ON01998 98 4999	OTHER UTILITY INI	D.	PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>						
Waste Class: Waste Class			213 PETROLEUM DISTI	LLATES		
Waste Class: Waste Class			252 WASTE OILS & LUE	BRICANTS		
<u>2</u>	17 of 27		-/0.0	177.9/ 1.34	Ontario Clean Water Agency 2050 Third Avenue East Owen Sound ON	GEN
Generator N Status:	o:	ON34333	302		PO Box No: Country:	
Approval Ye Contam. Fac MHSW Facili	cility:	03,04			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Descripti		221320	Sewage Treatment F	Facilities	Filone no Aumin.	
2	18 of 27		-/0.0	177.9/ 1.34	ONTARIO CLEAN WATER AGENCY OWEN SOUND WASTE WATER TREATMENT PLANT 2050 THIRD AVENUE EAST OWEN SOUND ON N4K 2M6	REC
Rec Op Div: Co Admin: Phone No Ad Rec Div: Rec Op Name Choice of Co Site Bldg:	e:					

Мар Кеу	Number Records		irection/ istance (m)	Elev/Diff (m)	Site		Di	
Site PO Box: Receiver #: Facility Type: Approval Yrs:		W110551 WATER POLLUTION CONTROL PLANT 98,99,00,01,02,03,04,05,06,07,08						
<u>2</u>	19 of 27	-/C	0.0	177.9/ 1.34	The Corporation of th 2050 Third Avenue Ea Owen Sound ON	e City of Owen Sound Ist	SPL	
Ref No:		8040-5KQSUA			Discharger Report:			
Site No: Incident Dt: Year:		3/17/2003			Material Group: Health/Env Conseq: Client Type:	Waste		
Incident Caus Incident Even Contaminant	nt: Code:	44			Sector Type: Agency Involved: Nearest Watercourse:	Sewage Treatment		
Contaminant Contaminant Contam Limit	Limit 1: Freq 1:	SEWAGE,RAW UNCHLORINATED			Site Address: Site District Office: Site Postal Code:	Owen Sound		
Contaminant 1: Environment		Possible			Site Region: Site Municipality:	Southwestern Owen Sound		
Nature of Imp Receiving Me		Surface Water Water	Pollution		Site Lot: Site Conc:			
Receiving En MOE Respon					Northing:	NA NA		
Dt MOE Arvl o	on Scn:				Easting: Site Geo Ref Accu:	NA		
MOE Reporte Dt Document	Closed:	3/17/2003			Site Map Datum: SAC Action Class:	Spill to Inland Watercourses		
Incident Reas Site Name: Site County/D		OWE	N SOUND WA		Source Type: ON CONTROL PLANT			
Site Geo Ref Meth: Incident Summary: Contaminant Qty:			raw sewage dia in (duration)	scharged from	WPCP to river			
<u>2</u>	20 of 27	-/0	0.0	177.9/ 1.34	The Corporation of th 2050 Third Ave E Owen Sound ON	e City of Owen Sound	SPL	
Ref No: Site No: Incident Dt: Year:		6404-7UZQXP			Discharger Report: Material Group: Health/Env Conseq: Client Type:			
Incident Caus Incident Even Contaminant	nt:	Valve / Fitting L	.eak Or Failure		Sector Type: Agency Involved: Nearest Watercourse:	Sewage Treatment		
Contaminant Contaminant Contam Limit Contaminant	Name: Limit 1: Freq 1:	DIGESTER SL	UDGE		Site Address: Site District Office: Site Postal Code: Site Region:			
1: Environment Nature of Imp Receiving Me	act: dium:	Possible Other Impact(s)		Site Municipality: Site Lot: Site Conc:	Owen Sound		
Receiving En MOE Respon	se:				Northing: Easting: Site Coo Bet Acous	4936780 505384		
Dt MOE Arvi o		8/17/2009			Site Geo Ref Accu: Site Map Datum:			
MOE Reporte Dt Document	Closed:				SAC Action Class:	Land Spills		

Мар Кеу	Number Record:		Elev/Diff (m)	Site		DE
Site County/District: Site Geo Ref Meth: Incident Summary:		Owen Sound WWT	P, 3 m 3 digester	sludge to ground & c/b		
Contaminan	t Qty:	3 m3				
2	21 of 27	-/0.0	177.9/ 1.34	The Corporation of th 2050 Third Ave E Owen Sound ON	e City of Owen Sound	SPL
Ref No:		5326-8R8KFD		Discharger Report:		
Site No: Incident Dt: Year:		05-FEB-12		Material Group: Health/Env Conseq: Client Type:		
ncident Cau Incident Eve		Discharge Or Bypass To A W	atercourse	Sector Type: Agency Involved:	Sewage Treatment	
Contaminan Contaminan Contaminan Contam Lim Contaminan	nt Name: nt Limit 1: nit Freq 1:	44 SEWAGE,RAW UNCHLORIN	NATED	Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	2050 Third Ave E	
1: Environmen Nature of Im	nt Impact:	Confirmed Surface Water Pollution		Site Municipality: Site Lot:	Owen Sound	
Receiving M Receiving E MOE Respo Dt MOE Arv	inv: onse:	Sewage - Municipal/Private a	nd Commercial	Site Conc: Northing: Easting: Site Geo Ref Accu:	4936780 505384	
MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:		06-FEB-12 Other - Reason not otherwise Owen Sound Wast		Site Map Datum: SAC Action Class: Source Type: Plant	Watercourse Spills	
Site County// Site Geo Ref Incident Sun Contaminant	f Meth: nmary:	Owen Sound WWT	P: 10 m3 unchlor	raw sewage to Owen Sound	Вау	
<u>2</u>	22 of 27	-/0.0	177.9/ 1.34		e City of Owen Sound ast OWEN SOUND WATER DL PLANT	SPL
Ref No:		8073-6QBHFJ		Discharger Report:		
Site No: Incident Dt:		5/30/2006		Material Group: Health/Env Conseq: Client Type:	Wastes	
Year: Incident Cau Incident Eve	ent:	Discharge Or Bypass To A W	/atercourse	Sector Type: Agency Involved:	Sewage Treatment	
Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contam Lim Contaminan	ent: nt Code: nt Name: nt Limit 1: nit Freq 1:	Discharge Or Bypass To A W 44 SEWAGE,RAW UNCHLORIN		Sector Type:	Sewage Treatment 2050 THIRD AVENUE EAST Owen Sound	
Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contaminan 1: Environmen Nature of Im	ent: nt Code: nt Name: nt Limit 1: nt Freq 1: nt UN No nt Impact: npact:	44		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	2050 THIRD AVENUE EAST	
Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contaminan 1: Environmen Nature of Im Receiving M Receiving E MOE Respo	ent: nt Code: nt Name: nt Limit 1: nt Freq 1: nt UN No nt Impact: npact: Medium: Env: onse:	44 SEWAGE,RAW UNCHLORIN Possible Surface Water Pollution		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting:	2050 THIRD AVENUE EAST Owen Sound	
Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contaminan I: Environmen Nature of Im Receiving E	ent: nt Code: nt Name: nt Limit 1: nit Freq 1: nt UN No nt Impact: npact: nedum: inv: nse: l on Scn: ted Dt: nt Closed:	44 SEWAGE,RAW UNCHLORIN Possible Surface Water Pollution		Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: Site Lot: Site Conc: Northing:	2050 THIRD AVENUE EAST Owen Sound Owen Sound 4936780	

Мар Кеу	Number Records		Elev/Diff n) (m)	Site		DB
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		2050 THIRD AV Owen Sound WF 8000 L		v unchlor sewage to GBay		
2	23 of 27	-/0.0	177.9/1.34	MOE OWEN SOUND WPCI EAST OWEN SOUND CITY	P 2050 THIRD AVENUE ON	SPL
Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Nature of Impact: Receiving Medium: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:		10948 10/27/1988 PIPE/HOSE LEAK LAND 10/27/1988 UNKNOWN		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Region: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: GROUND AND CATCH BAS		
2	24 of 27	-/0.0	177.9/ 1.34	The Corporation of th 2050 Third Ave E Owen Sound ON	e City of Owen Sound	SPL
Ref No: Site No: Incident Dt: Year: Incident Cau Incident Eve Contaminan Contaminan Contaminan Contam Lim Contaminan 1:	use: ent: ht Code: ht Name: ht Limit 1: hit Freq 1: ht UN No	0450-89SPVA 41 SLUDGE (N.O.S.)		Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	Sewage Treatment	
Environmen Nature of Im Receiving M Receiving E MOE Respo Dt MOE Arv. MOE Report Dt Documer	npact: Medium: Inv: nse: I on Scn: ted Dt:	Confirmed Soil Contamination No Field Response 9/30/2010		Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class:	4936780 505384 Land Spills	

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Мар Кеу	Number Records		Elev/Diff (m)	Site		DB			
Incident Reason: Site Name: Site County/District:		Owen Sound Waster	Source Type: Owen Sound Wastewater Treatment Plant						
Site Geo Rei Incident Sur Contaminan	mmary:	Owen Sound WWTF 5 m ³	2: 5m3 of sludge	to ground, clng					
<u>2</u>	25 of 27	-/0.0	177.9/ 1.34	MOE PARAGON PUMPING WPCP 2050 THIRD A OWEN SOUND CITY		SPL			
Ref No:		16194		Discharger Report:					
Site No: Incident Dt:	·	3/23/1989		Material Group: Health/Env Conseg:					
Year: Incident Ca	use:	WASTEWATER DISCHARGE	то	Client Type: Sector Type:					
Incident Evo Contaminar Contaminar Contaminar Contam Lin Contaminar	nt Code: nt Name: nt Limit 1: nit Freq 1:	WATERCOURSE		Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	OWEN SOUND WORKS				
1: Environmer Nature of In		NOT ANTICIPATED		Site Municipality: Site Lot:	47101				
Receiving N Receiving E MOE Respo	Medium: Env:	WATER		Site Conc: Northing: Easting:	4936300.00 505215.00				
Dt MOE Arv MOE Repor	/l on Scn: rted Dt:	3/23/1989		Site Geo Ref Accu: Site Map Datum:					
Dt Documei Incident Re Site Name: Site County/	ason:	EQUIPMENT FAILURE		SAC Action Class: Source Type:					
Site Geo Rei Incident Sur Contaminan	mmary:	MOE- RAW UNCHL	ORINATED SEV	VAGE TO SYDENHAM RIVE	R				
2	26 of 27	-/0.0	177.9/ 1.34	Veolia Water Canada, 2050 Third Ave E Owen Sound ON	Inc.	SPL			
Ref No: Site No:		7675-8X7J4X		Discharger Report: Material Group:					
Incident Dt: Year:	:	15-AUG-12		Health/Env Conseq: Client Type:					
Incident Ca Incident Ev		Valve / Fitting Leak Or Failure		Sector Type: Agency Involved:	Tank Truck				
Contaminar Contaminar Contaminar Contam Lin Contaminar	nt Name: nt Limit 1: nit Freq 1:	41 SLUDGE (N.O.S.)		Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region:	2050 Third Ave E				
1: Environmer Nature of In Receiving N	npact:	Confirmed Surface Water Pollution		Site Municipality: Site Lot: Site Conc:	Owen Sound				
Receiving K Receiving E MOE Respo	Env:			Site Conc: Northing: Easting:	4936780 505384				

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DE
MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District:		15-AUG-12 Equipment Failure Owen Sound Wastewater Treatment			Site Map Datum: SAC Action Class: Source Type: Plant		
Site Geo Ref Incident Sun Contaminant	nmary:		1-10 metres eg. Go Owen Sound STP: 3 m ³	ood Quality GPS : sludge to storm dr	ain.		
2	27 of 27		-/0.0	177.9/ 1.34	ONTARIO CLEAN W. POTTAWATOMI RIVI 2050 THIRD AVENUE OWEN SOUND CITY	ER OWEN SOUND WPCP E EAST	SPI
Ref No:		124092			Discharger Report:		
Site No: Incident Dt:		3/4/1996			Material Group: Health/Env Conseg:		
Year:					Client Type:		
Incident Ca	ise:	WASTEV	VATER DISCHARG	E TO	Sector Type:		
Incident Eve Contaminan Contaminan Contaminan Contam Lim	t Code: t Name: t Limit 1: it Freq 1:	WILLIC			Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:		
Contaminan 1:					Site Region:		
Environmen Nature of Im Receiving M	pact:	POSSIBL Water co WATER	.E urse or lake		Site Municipality: Site Lot: Site Conc:	47101	
Receiving E MOE Respo Dt MOE Arvi	nse:				Northing: Easting: Site Geo Ref Accu:	4936300.00 505215.00	
MOE Report Dt Documer		3/5/1996			Site Map Datum: SAC Action Class:		
Incident Rea Site Name:	ason:	EQUIPM	ENT FAILURE		Source Type:		
Site County/ Site Geo Ref Incident Sun Contaminant	Meth: hmary:		O.C.W.ARAW SE	EWAGE TO POTTA	WATOMI RIVER DUE TO	MECHANICAL FAILURE.	
<u>3</u>	1 of 2		ENE/72.2	195.5 / 18.91	Hydro One Networks 2313 3rd Ave East Owen Sound ON N4I		GEN
Generator N	o:	ON58928	397		PO Box No:		
Status: Approval Ye Contam. Fac	ility:	2015 No			Country: Choice of Contact: Co Admin:	Canada CO_ADMIN Mike Harvey	
MHSW Facili SIC Code: SIC Descript	•	No 221122	ELECTRIC POWE	R DISTRIBUTION	Phone No Admin:	7053243575 Ext.2242	
<u>Detail(s)</u>							
Waste Class Waste Class			251 OIL SKIMMINGS &	& SLUDGES			
Waste Class Waste Class			146 OTHER SPECIFIE				

Map Key Numbe Record				Site		D	
<u>3</u>	2 of 2	ENE/72.2		195.5 / 18.91	Hydro One Networks 2313 3rd Ave East Owen Sound ON N4K		GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON5892897 2016 No 221122 ELECTRIC POWER DISTRIBUTION			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN Mike Harvey 7053243575 Ext.2242	
<u>Detail(s)</u>							
Waste Class Waste Class		146 OTHER S	PECIFIED	DINORGANICS			
Waste Class Waste Class		251 OIL SKIM	MINGS &	SLUDGES			
<u>4</u>	1 of 1	SSW/78	.4	179.1 / 2.51		ne City of Owen Sound 2050 Third Avenue East Sound ON	SPL
Ref No:		8503-66SJUX			Discharger Report:		
Site No: ncident Dt:		11/15/2004			Material Group: Health/Env Conseq:	Waste	
Year: Incident Cau Incident Eve	ent:	Discharge Or Bypas	s To A W	atercourse	Client Type: Sector Type: Agency Involved:		
Contaminan Contaminan Contaminan	nt Name: Int Limit 1:	44 SEWAGE,RAW UN	CHLORIN	ATED	Nearest Watercourse: Site Address: Site District Office:	Owen Sound	
Contam Lim Contaminan Environmen Nature of Im	t UN No 1: It Impact: Inpact:	Confirmed Surface Water Pollu	tion		Site Postal Code: Site Region: Site Municipality: Site Lot:	Southwestern Owen Sound	
Receiving M Receiving E MOE Respoi Dt MOE Arvl	nv: nse:	Water			Site Conc: Northing: Easting: Site Geo Ref Accu:	4936780 505384	
MOE Report Dt Documen Incident Rea	ted Dt: nt Closed:	11/16/2004 Other - Reason not	otherwise	defined	Site Map Datum: SAC Action Class: Source Type:	Spill to Great Lakes System	
Site Name: Site County/ Site Geo Rei		INTERCE	PTOR <ui< td=""><td>NOFFICIAL>; OW</td><td>EN SOUND WATER POLL</td><td>UTION CONTROL PLANT</td><td></td></ui<>	NOFFICIAL>; OW	EN SOUND WATER POLL	UTION CONTROL PLANT	
Incident Sun Contaminan	mmary:	Plugged ir 20 m3	nterceptor	- 20m3 sewage to	o river		
5	1 of 1	SSE/134	1.2	212.7/36.18	2125 5th Ave. East Owen Sound ON		SPL
Ref No: Site No: Incident Dt:		3046-9LTHBS NA 2014/07/07			Discharger Report: Material Group: Health/Env Conseg:		
Year: Incident Cau	use:	Leak/Break			Client Type: Sector Type:	Motor Vehicle	
Incident Eve Contaminan Contaminan	t Code:	15 MOTOR OIL			Agency Involved: Nearest Watercourse: Site Address:	2125 5th Ave. East	

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Contaminant Contam Limit Contaminant Environment Nature of Imm Receiving Er MOE Respon Dt MOE Arvi	t Freq 1: UN No 1: Impact: pact: edium: iv: ise:	Confirmed Soil Contan Planned Fie 2014/07/08	nination Id Response		Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu:	Owen Sound	
MOE Reporte Dt Document Incident Rea: Site Name: Site County/I Site Geo Ref Incident Surr Contaminant	ed Dt: t Closed: son: District: Meth: nmary:	2014/07/08 2014/08/06 Unknown / I 2 H	125 5th Ave. Eas	ty of motor oil to soil	Site Map Datum: SAC Action Class: Source Type:	Land Spills	
<u>6</u>	1 of 1		S/142.2	186.7 / 10.09	Union Gas Limited 2047 3rd Avenue East Owen Sound ON		SPL
Ref No: Site No: Incident Dt: Year: Incident Even Contaminant Contaminant Contaminant Contaminant Contaminant Contaminant Environment Nature of Imp Receiving Ma Receiving Ma Receiving Ern MOE Resporte Dt MOE ArvI MOE Resporte Dt Document Incident Reas Site Name: Site County/I Site Geo Ref Incident Surr Contaminant	nt: Code: Name: Limit 1: Treq 1: UN No 1: Impact: Dact: edium: NY: see: on Scn: ed Dt: t Closed: son: District: Meth: nmary:	1075 Air No 2018/08/16 Operator/Hu C C	GAS (METHANE uman Error ommercial <uno ounty of Grey</uno 	FFICIAL> el main, made safe	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	2 - Minor Environment Corporation Unknown / N/A 2047 3rd Avenue East Owen Sound Southwestern Owen Sound 4936633 505380 TSSA - Fuel Safety Branch - Hyd Release/Spill Pipeline/Components	drocarbon Fu
7 Ref No: Site No: Incident Dt: Year: Incident Cau Incident Even Contaminant Contaminant Contaminant Contaminant	nt: Code: Name: Limit 1:	5207-99WR 2013/07/24 Leak/Break 44 SEWAGE S		180.5 / 3.90	2050 Third Ave. Owen Sound ON Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code:	Truck - Tanker 2050 Third Ave.	SPL

Map Key		Number of Direct Records Dista		Elev/Diff (m)	Site		DB
Contaminant	Contaminant UN No 1:				Site Region:		
Environment	t Impact:	Not Anticip	bated		Site Municipality:	Owen Sound	
Nature of Im	pact:	Soil Conta	mination		Site Lot:		
Receiving M	edium:				Site Conc:		
Receiving Er	nv:				Northing:		
MOE Respon	ise:	No Field R	esponse		Easting:		
Dt MOE Arvl	on Scn:				Site Geo Ref Accu:		
MOE Reporte	ed Dt:	2013/07/24	4		Site Map Datum:		
Dt Document	t Closed:				SAC Action Class:	Land Spills	
Incident Rea	son:	Equipment	t Failure		Source Type:		
Site Name:			ge Treatment Pla	ant <unofficial></unofficial>			
Site County/	District:						
Site Geo Ref	Meth:						
Incident Sun	nmarv:	(Owen Sound STP -	90 L of sewage	sludge to ground.		
Contaminant			90 L	0	5 5		
	-						

Unplottable Summary

Total: 18 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	TRANSCANADA PIPELINES LTD.	VARIOUS SITES WITHIN THE MOEE S.W. REGION	(SEE SCHEDULE "B") ON	
GEN	Enbridge Gas Inc. operating as Union Gas	1602 23rd St. East	Owen Sound ON	N4N 3W1
GEN	Enbridge Gas Inc. operating as Union Gas	1602 23rd St. East	Owen Sound ON	N4N 3W1
GEN	Union Gas Limited	1602 23rd St. East	Owen Sound ON	N4N 3W1
GEN	Union Gas Limited	1602 23rd St. East	Owen Sound ON	N4N 3W1
GEN	Union Gas Limited	1602 23rd St. East	Owen Sound ON	N4N 3W1
GEN	Bell Canada	VARIOUS BELL MANHOLES AND ACCESS CHAMBERS WITHIN MOE S.W. REGION	(SEE SCHEDULE "B") ON	
GEN	Bell Canada	VARIOUS BELL MANHOLES AND ACCESS CHAMBERS WITHIN MOE S.W. REGION	(SEE SCHEDULE "B") ON	K1P 6L9
SPL	Hydro One	20th St., east of 16th Ave.	Owen Sound ON	
SPL	MOE	PARAGON PUMPING STATION SYNDENHAM RIVER SANITARY SEWER SYSTEM	OWEN SOUND CITY ON	
SPL	ONTARIO CLEAN WATER AGENCY	YMCA YOUTH CAMP STP, BEAUSOLEIL ISLAND. BEAUSOLEIL ISLAND YMCA SMALL STP OPERATED BY OCWA VICTORIA HARBOUR.	GEORGIAN BAY TWP. ON	
SPL	ONTARIO CLEAN WATER AGENCY	SOUTH SAUGEEN RIVER NEUSTADT SEWAGE LAGOON	GREY TOWNSHIP ON	
SPL	Ontario Clean Water Agency	441048 Concession 21	Georgian Bluffs ON	NA
SPL	The Corporation of the City of Owen Sound	Insection Grey Rd 15 (East Bay Shore Rd) and 32nd St East	Owen Sound ON	
SPL	The Corporation of the City of Owen Sound	manhole OS-16, First Ave W; manhole OS-12, Third Ave W; manhole OS-22, Ninetenth	Owen Sound; Owen Sound; Owen Sound ON	
SPL	UNKNOWN	20TH STREET EAST AND 12TH AVENUE	OWEN SOUND CITY ON	

SPL	RBW GRAPHICS (DIV. OF SOUTHAM	20TH ST. EAST ROADSIDE DITCH OWEN SOUND PLANT 1749 20TH STREET EAST	OWEN SOUND CITY ON
SPL	TRANSPORT TRUCK	3 RD AVE EAST,16 & 17 AVE EAST. TRANSPORT TRUCK (CARGO)	OWEN SOUND CITY ON

Unplottable Report

<u>Site:</u> TRANSCANADA PIPELINES LTD. VARIOUS SITES WITHIN THE MOEE S.W. REGION (SEE SCHEDULE "B") ON

Database: GEN

VARIOUS SIT	ES WITHIN	THE MOEE S.W. REGION (SEE SCHE	DULE "B") ON
Generator No: Status:	ONR000	201	PO Box No: Country:
Approval Years: Contam. Facility: MHSW Facility:	2012		Choice of Contact: Co Admin: Phone No Admin:
SIC Code: SIC Description:	486210	Pipeline Transportation of Natural Gas	
<u>Detail(s)</u>			
Waste Class: Waste Class Desc:		123 ALKALINE PHOSPHATES	
Waste Class: Waste Class Desc:		252 WASTE OILS & LUBRICANTS	
Waste Class: Waste Class Desc:		262 DETERGENTS/SOAPS	
Waste Class: Waste Class Desc:		268 AMINES	
Waste Class: Waste Class Desc:		134 SULPHIDE-CONTAINING WASTES	
Waste Class: Waste Class Desc:		331 WASTE COMPRESSED GASES	
Waste Class: Waste Class Desc:		243 PCBS	
Waste Class: Waste Class Desc:		267 ORGANIC ACIDS	
Waste Class: Waste Class Desc:		251 OIL SKIMMINGS & SLUDGES	
Waste Class: Waste Class Desc:		241 HALOGENATED SOLVENTS	
Waste Class: Waste Class Desc:		269 NON-HALOGENATED PESTICIDES	
Waste Class: Waste Class Desc:		242 HALOGENATED PESTICIDES	
Waste Class: Waste Class Desc:		222 HEAVY FUELS	
Waste Class: Waste Class Desc:		232 POLYMERIC RESINS	
Waste Class: Waste Class Desc:		146 OTHER SPECIFIED INORGANICS	

Waste Class:	211
Waste Class Desc:	AROMATIC SOLVENTS
Waste Class:	145
Waste Class Desc:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	114
Waste Class Desc:	OTHER INORGANIC ACID WASTES
Waste Class:	213
Waste Class Desc:	PETROLEUM DISTILLATES
Waste Class:	212
Waste Class Desc:	ALIPHATIC SOLVENTS
Waste Class:	121
Waste Class Desc:	ALKALINE WASTES - HEAVY METALS
Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	112
Waste Class Desc:	ACID WASTE - HEAVY METALS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	221
Waste Class Desc:	LIGHT FUELS

<u>Site:</u> Enbridge Gas Inc. operating as Union Gas 1602 23rd St. East Owen Sound ON N4N 3W1

ON8252402

Registered

As of Dec 2018

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

Detail(s)

Waste Class:	252 L
Waste Class Desc:	Waste crankcase oils and lubricants
Waste Class:	263 I
Waste Class Desc:	Misc. waste organic chemicals
Waste Class:	331 I
Waste Class Desc:	Waste compressed gases including cylinders

<u>Site:</u> Enbridge Gas Inc. operating as Union Gas 1602 23rd St. East Owen Sound ON N4N 3W1

Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description: ON8252402 Registered As of Jul 2019

263 I

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

PO Box No: Country:

Co Admin:

Choice of Contact:

Phone No Admin:

Canada

Canada

Database: GEN

Database:

GEN

Waste Class:

Detail(s)

Waste Class Desc:	Misc. waste organic chemicals			
Waste Class: Waste Class Desc:	252 L Waste crankcase oils and lubrica	nts		
Waste Class: 331 I Waste Class Desc: Waste compressed gases including cylinders				
<u>Site:</u> Union Gas Li 1602 23rd St.	mited East Owen Sound ON N4N 3W1			Database: GEN
Generator No: Status: Approval Years: Contam. Facility:	ON8252402 2014 No	PO Box No: Country: Choice of Contact: Co Admin:	Canada CO_ADMIN Kandis Roettger	

Phone No Admin:

9052350146 Ext.

<u>Detail(s)</u>

SIC Code:

MHSW Facility:

SIC Description:

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES

NATURAL GAS DISTRIBUTION

No

221210

Site: Union Gas Limited 1602 23rd St. East Owen Sound ON N4N 3W1

	ON8252402	PO Box No:	
Status:		Country:	Canada
Approval Years:	2015	Choice of Contact:	CO_ADMIN
Contam. Facility:	No	Co Admin:	Kandis Roettger
MHSW Facility:	No	Phone No Admin:	9052350146 Ext
SIC Code:	221210		
SIC Description:	NATURAL GAS DISTRIBUTION		

<u>Detail(s)</u>

Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	263
Waste Class Desc:	ORGANIC LABORATORY CHEMICALS
Waste Class:	331
Waste Class Desc:	WASTE COMPRESSED GASES

Union Gas Limited Site: 1602 23rd St. East Owen Sound ON N4N 3W1

Generator No: Status:	ON8252402	PO Box No: Country:	Canada
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2016 No 221210 NATURAL GAS DISTRIBUTION	Choice of Contact: Co Admin: Phone No Admin:	CO_ADMIN Kandis Roettger 9052350146 Ext.

Detail(s)

Database: GEN

Database: GEN

Waste Class: Waste Class Des	sc:	331 WASTE COMPRESSED GASES		
Waste Class: Waste Class Des	sc:	252 WASTE OILS & LUBRICANTS		
Waste Class: Waste Class Des	sc:	263 ORGANIC LABORATORY CHEMIC	CALS	
<u>Site:</u> Bell Cal VARIOL		DLES AND ACCESS CHAMBERS WI	THIN MOE S.W. REGION (SEE SCHEDULE "B") ON	Database: GEN
Generator No:	ONR00	0301	PO Box No:	
Status: Approval Years: Contam. Facility			Country: Choice of Contact: Co Admin:	
MHSW Facility: SIC Code: SIC Description:		, 517210, 517510 WIRED TELECOMMUNICATIONS SATELLITE)	Phone No Admin: CARRIERS, WIRELESS TELECOMMUNICATIONS CARF	IERS (EXCEPT
Detail(s)				
Waste Class: Waste Class De	sc:	150 INERT INORGANIC WASTES		
Waste Class: Waste Class Des	sc:	221 LIGHT FUELS		
Waste Class: Waste Class Des	sc:	253 EMULSIFIED OILS		
Waste Class: Waste Class Des	sc:	251 OIL SKIMMINGS & SLUDGES		
Waste Class: Waste Class Des	sc:	252 WASTE OILS & LUBRICANTS		
<u>Site:</u> Bell Cal VARIOL 6L9		DLES AND ACCESS CHAMBERS WI	THIN MOE S.W. REGION (SEE SCHEDULE "B") ON K1I	Database: P GEN
Generator No: Status:	ONR00	0301	PO Box No: Country:	
Approval Years: Contam. Facility MHSW Facility:			Choice of Contact: Co Admin: Phone No Admin:	
SIC Code: SIC Description:		, 517210, 517510 Wired Telecommunications Carriers Program Distribution	s, Wireless Telecommunications Carriers (except Satellite),	Cable and Othe
Detail(s)				
Waste Class: Waste Class De	sc:	251 OIL SKIMMINGS & SLUDGES		
Waste Class: Waste Class De	sc:	221 LIGHT FUELS		
Waste Class: Waste Class Des	sc:	253 EMULSIFIED OILS		
Waste Class: Waste Class Des	sc:	252 WASTE OILS & LUBRICANTS		

Site: Hydro One

20th St., east of	f 16th Ave. Owen Sound ON		
Ref No:	1470-6HWKGX	Discharger Report:	0
Site No:		Material Group:	Oil
Incident Dt:	11/6/2005	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	Transformer
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:	TRANSFORMER OIL (N.O.S.)	Site Address:	
Contaminant Limit 1:		Site District Office:	Owen Sound
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	Possible	Site Municipality:	Owen Sound
Nature of Impact:	Soil Contamination	Site Lot:	
Receiving Medium:	Land	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:	44/7/0005	Site Geo Ref Accu:	
MOE Reported Dt:	11/7/2005	Site Map Datum:	Lond Crillo
Dt Document Closed:	M/a ath an	SAC Action Class:	Land Spills
Incident Reason:	Weather	Source Type:	
Site Name:	Owen Sound Dolomite <unofficial></unofficial>		
Site County/District: Site Geo Ref Meth:			
Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Owen Sound Dolomite: 450 L transform	ner oil to grnd	

Site: MOE

PARAGON PUMPING STATION SYNDENHAM RIVER SANITARY SEWER SYSTEM OWEN SOUND CITY ON

Ref No: Site No: Incident Dt: Year: Incident Cause:	31367 2/25/1990 WASTEWATER DISCHARGE TO WATERCOURSE	Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type:
Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	POSSIBLE Water course or lake WATER 2/25/1990 POWER INTERRUPTION	Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Region: Site Municipality: 47101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:

ONTARIO CLEAN WATER AGENCY YMCA YOUTH CAMP STP, BEAUSOLEIL ISLAND. BEAUSOLEIL ISLAND YMCA SMALL STP OPERATED BY OCWA VICTORIA HARBOUR. GEORGIAN BAY TWP. ON Database: SPL

Database: SPL

Database:

SPL

Site:

Ref No:	158726	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	8/6/1998	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	OTHER CONTAINER LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	POSSIBLE	Site Municipality:	33601
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	8/6/1998	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	EQUIPMENT FAILURE	Source Type:	
Site Name:		Course Typer	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	OCWA BEAUSOLEIL STP	-675 L RAW SEWAGE ONTO GROUN	ID, PUMP MALFUNCTION, CLEANING
incluent Summary.	CONA, BEAGOOLEIE OT		D, OM MAL ONOTION, OLLANINO

<u>Site:</u> ONTARIO CLEAN WATER AGENCY SOUTH SAUGEEN RIVER NEUSTADT SEWAGE LAGOON GREY TOWNSHIP ON

OCWA/NEUSTADT W.P.C.P.- 100 M3 RAW SEWAGE TO RIVER, ALARM FAILURE.

<u>Site:</u> Ontario Clean Water Agency 441048 Concession 21 Georgian Bluffs ON NA

Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event:

Site Geo Ref Meth:

Incident Summary: Contaminant Qty:

Contaminant Qty:

7751-5E4H3S 2016/01/14 Bypass

0647-A66M3D

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

Municipal Sewage

52604

MOEE.

Database:

SPL



Contaminant Code: Contaminant Name:	44 SEWAGE,FINAL EFFLUENT UNCHLORINATED	Nearest Watercourse: Site Address:	Georgian Bay 441048 Concession 21
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium:		Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc:	NA Georgian Bluffs
Receiving Env:	Surface Water	Northing:	4953379
MOE Response: Dt MOE Arvl on Scn:	No	Easting: Site Geo Ref Accu:	489488 GIS Software
MOE Reported Dt: Dt Document Closed:	2016/01/14	Site Geo Ref Accu: Site Map Datum: SAC Action Class:	NAD83 Sewage Bypasses / Overflows
Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Power Interruption/Loss Wiarton Wastewater Treatment Plant 1-10 metres eg. Good Quality GPS Wiarton WWTP: partial BP to Colpoy E 19.49 m ³	ruption/Loss Source Type: Viarton Wastewater Treatment Plant -10 metres eg. Good Quality GPS Viarton WWTP: partial BP to Colpoy Bay, UV down 10 min	

<u>Site:</u> The Corporation of the City of Owen Sound Insection Grey Rd 15 (East Bay Shore Rd) and 32nd St East Owen Sound ON

Ref No: Site No: Incident Dt: Year:	5867-8S4R67 05-MAR-12	Discharger Report: Material Group: Health/Env Conseq: Client Type:	
Incident Cause: Incident Event: Contaminant Code:	Unknown 44	Sector Type: Agency Involved: Nearest Watercourse:	Sewage Treatment
Contaminant Code. Contaminant Name:	SEWAGE, RAW UNCHLORINATED	Site Address:	Insection Grey Rd 15 (East Bay Shore Rd) and 32nd St East
Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		Site District Office: Site Postal Code: Site Region:	
Environment Impact: Nature of Impact: Receiving Medium: Receiving Env:	Not Anticipated Soil Contamination Sewage - Municipal/Private and Commercial	Site Municipality: Site Lot: Site Conc: Northing:	Owen Sound
MOE Response: Dt MOE Arvl on Scn:	No Field Response	Easting: Site Geo Ref Accu:	
MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name:	05-MAR-12 08-MAR-12 Spill Sewage overflow <unofficial></unofficial>	Site Map Datum: SAC Action Class: Source Type:	Sewage Bypasses / Overflows
Site County/District: Site Geo Ref Meth: Incident Summary:	Owen Sound- Force main (sewage) b	oreak.	
Contaminant Qty:			

Site: The Corporation of the City of Owen Sound Database: SPL manhole OS-16, First Ave W; manhole OS-12, Third Ave W; manhole OS-22, Ninetenth Owen Sound; Owen Sound; **Owen Sound ON** 7732-8P5LFY Ref No: Discharger Report: Site No: Material Group: Incident Dt: 11/29/2011 Health/Env Conseq: Client Type: Year: Sector Type: Incident Cause: Discharge Or Bypass To A Watercourse Sewage Treatment Incident Event: Agency Involved: Nearest Watercourse: Contaminant Code: 44 Contaminant Name: SEWAGE, RAW UNCHLORINATED Site Address: manhole OS-16, First Ave W; manhole OS-12,

Site District Office:

Contaminant Limit 1:

Third Ave W; manhole OS-22, Ninetenth Ave,

W

Database:

SPL

Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: Dt Document Closed: Incident Reason:	Confirmed Surface Water Pollution Sewage - Municipal/Private and Commercial No Field Response 12/1/2011 12/21/2011	Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type:	Owen Sound; Owen Sound; Owen Sound Sewage Bypasses / Overflows
Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	Owen Sound Sanitary Sewer <unoff Owen Sound Sanitary CSO, ended 1188 m³</unoff 	FICIAL>; Owen Sound SS<	UNOFFICIAL>; Owen Sound <unofficial></unofficial>

<u>Site:</u> UNKNOWN 20TH STREET EAST AND 12TH AVENUE OWEN SOUND CITY ON

Ref No: Site No:	29920	Discharger Report: Material Group:	
Incident Dt: Year:	1/16/1990	Health/Env Conseq: Client Type:	
Incident Cause: Incident Event:	UNKNOWN	Sector Type: Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:		Site Region:	
Environment Impact:	NOT ANTICIPATED	Site Municipality:	47101
Nature of Impact:		Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response: Dt MOE Arvl on Scn:		Easting: Site Geo Ref Accu:	
MOE Reported Dt:	1/16/1990	Site Map Datum:	
Dt Document Closed:	1,10,1000	SAC Action Class:	
Incident Reason:	UNKNOWN	Source Type:	
Site Name:			
Site County/District:			
Site Geo Ref Meth: Incident Summary:	CONFIRMED DIESEL FUEL ODOURS IN SEWER.		
Contaminant Qty:			

<u>Site:</u> RBW GRAPHICS (DIV. OF SOUTHAM 20TH ST. EAST ROADSIDE DITCH OWEN SOUND PLANT 1749 20TH STREET EAST OWEN SOUND CITY ON

Site No: Incident Dt: // Year: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Event: Contaminant Code: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contaminant Limit 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Water course or lake Receiving Medium: WATER Receiving Env: MOE Response: Dt MOE Arvl on Scn:	Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Kegion: Site Conc: Northing: Easting: CITY OF OWEN SOUND Site Geo Ref Accu:
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Database: SPL

Database: SPL

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Contaminant Qty:

MOE Reported Dt: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:

4/9/1991 EQUIPMENT FAILURE Site Map Datum: SAC Action Class: Source Type:

BACKENTRY: RBW GRAPHICS- RAINBOW SHEEN ON WATER SURFACE IN ROADSIDE DITCH

TRANSPORT TRUCK Site:

3 RD AVE EAST, 16 & 17 AVE EAST. TRANSPORT TRUCK (CARGO) OWEN SOUND CITY ON

Ref No:	71949	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	6/12/1992	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	PIPE/HOSE LEAK	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:		Nearest Watercourse:	
Contaminant Name:		Site Address:	
Contaminant Limit 1:		Site District Office:	
Contam Limit Freq 1:		Site Postal Code:	
Contaminant UN No 1:			
		Site Region:	474.04
Environment Impact:	NOT ANTICIPATED	Site Municipality:	47101
Nature of Impact:		Site Lot:	
Receiving Medium:	LAND	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	WORKS.MOE.
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/12/1992	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	
Incident Reason:	ERROR	Source Type:	
Site Name:	-	31	
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	TRAVIS KUHL TRUCKING-UKN QU		
incluent Summary.			



SPL

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:

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:

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage. Government Publication Date: Up to Sep 2018

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

Government Publication Date: 1800-Oct 2018

Abandoned Mine Information System:

Anderson's Waste Disposal Sites:

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

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated. Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type. Government Publication Date: 1999-Jul 31, 2019

Borehole: BORE A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW. Government Publication Date: 1875-Jul 2018

Provincial

Provincial

Private

AAGR

AGR

AMIS

ANDR

AST

AUWR

Provincial

Provincial

Private

Provincial

Certificates of Approval:

tetrachloroethylene to the environment from dry cleaning facilities. Government Publication Date: Jan 2004-Dec 2017

Dry Cleaning Facilities:

Commercial Fuel Oil Tanks:

Government Publication Date: 1985-Oct 30, 2011*

Please refer to those individual databases for any information after Oct.31, 2011.

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

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).

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

Government Publication Date: 1999-Jul 31, 2019

Inventory of Coal Gasification Plants and Coal Tar Sites:

Compressed Natural Gas Stations:

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance. Government Publication Date: Dec 2012 - Mar 2019

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*

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-Jul 2019

Certificates of Property Use:

Compliance and Convictions:

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) -Certificate of Property Use. Government Publication Date: 1994-Aug 31, 2019

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

Government Publication Date: 1886 - Oct 2018

50

Provincial

CA

CDRY

CFOT

CNG

COAL

CONV

CPU

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

Federal

Provincial

Private

Private

Provincial

Provincial

Provincial

Provincial

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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.

Environmental Penalty Annual Report:

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2018

Environmental Activity and Sector Registry:

Government Publication Date: Oct 2011-Aug 31, 2019

Environmental Registry:

FBR 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.

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: 1994-Aug 31, 2019

Environmental Compliance Approval:

Environmental Effects Monitoring:

ERIS Historical Searches:

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database. Government Publication Date: Oct 2011-Aug 31, 2019

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 has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page. Government Publication Date: 1999-Jul 31, 2019

Federal Environmental Issues Inventory System: FIIS The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed. Government Publication Date: 1992-2001*

Emergency Management Historical Event: EMHE

Government Publication Date: Dec 31, 2016

Provincial

Provincial

Provincial

Federal

Private

EEM

FHS

ECA

Provincial

Provincial

EPAR



EASR

Federal Convictions: Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental

Contaminated Sites on Federal Land:

Government Publication Date: 1988-Jun 2007

Government Publication Date: Feb 28, 2017

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-May 2019

nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province. The TSSA

Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

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

Government Publication Date: 1964-Sep 2018

Fuel Storage Tank:

List of registered private and retail fuel storage tanks made available by the Fuels Safety Program of the Technical Standards & Safety Authority (TSSA). Ontario Regulation 213/01 of the Technical Standards and Safety Act (2000) requires that all underground tanks be registered with the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002; nor does the Division register waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel storage tanks/tank facilities in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

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*

Fuel Storage Tank - Historic:

Ontario Regulation 347 Waste Generators Summary:

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

Government Publication Date: 1986-Jul 31, 2019

Greenhouse Gas Emissions from Large Facilities:

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

Government Publication Date: 2013-Dec 2017

Safety Authority (TSSA). Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. Tanks which have been removed from the ground are included in the expired facilities inventory held by the TSSA. Notes: the Fuels Safety Division did not register private fuel underground/aboveground storage tanks prior to January of 1990, or furnace oil tanks prior to May 1, 2002;

Federal

Federal

Federal

Provincial

Provincial

Provincial

Federal

EXP

FCON

FCS

FST

FSTH

GEN

GHG

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TSSA Historic Incidents:

number, tank contents & capacity, and date of tank installation. Government Publication Date: 1950-Aug 2003*

TSSA Incidents:

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

List of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC) and made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

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

province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Landfill Inventory Management Ontario:

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status. Government Publication Date: Feb 28, 2019

Canadian Mine Locations: 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.

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.

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

Government Publication Date: Dec 31, 2017

53

Government Publication Date: 1998-2009*

Government Publication Date: 1846-Jan 2019

National Analysis of Trends in Emergencies System (NATES):

Mineral Occurrences:

Provincial

Federal

Provincial

Provincial

HINC

IAFT

INC

MINE

NATE

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

Federal

Provincial

Provincial

LIMO

Private

Order No: 20190913074

National Defense & Canadian Forces Fuel Tanks:

prohibited any release of this database. Government Publication Date: Up to May 2001*

of spill, as well as the quantity of substance spilled & recovered.

National Defense & Canadian Forces Spills: 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

National Defence & Canadian Forces Waste Disposal Sites: 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*

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal

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

Government Publication Date: Mar 1999-Apr 2018

National Energy Board Pipeline Incidents:

jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction. Government Publication Date: 2008-Jun 30, 2019

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

Government Publication Date: 1920-Feb 2003*

National Energy Board Wells:

National Environmental Emergencies System (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: 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*

Government Publication Date: 1993-May 2017

National Pollutant Release Inventory: 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.

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

Government Publication Date: 1988-May 31, 2019

Federal

NDFT

NDSP

NEBI

Federal

Federal

Federal

Federal

Federal

Federal

Federal

Private

OGWE

NPRI

NEES

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

geology/stratigraphy table information, plus all water table information is also provide for each well record.

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures. Government Publication Date: 1994-Aug 31, 2019

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

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation

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

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

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*

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides. Government Publication Date: 1988-Mar 2019

List of pipeline incidents (strikes, leaks, spills) made available by the Technical Standards and Safety Authority (TSSA). Under the Technical Standards & Safety Act (2000), the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors, and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of pipeline incidents in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here.

Private and Retail Fuel Storage Tanks: PRT

Government Publication Date: 1989-1996*

Permit to Take Water:

take water. Government Publication Date: 1994-Aug 31, 2019

Ontario Regulation 347 Waste Receivers Summary: RFC 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

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Ontario Oil and Gas Wells:

Inventory of PCB Storage Sites:

Government Publication Date: 1800-Jun 2019

Orders:

Canadian Pulp and Paper:

Parks Canada Fuel Storage Tanks:

Pesticide Register:

TSSA Pipeline Incidents:

Government Publication Date: Feb 28, 2017

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).

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

PCFT

PES

PINC

PTTW

Provincial

Provincial

Provincial

Provincial

Provincial

OOGW

OPCB

ORD

Provincial

Federal

Provincial

Provincial

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Record of Site Condition:

Retail Fuel Storage Tanks:

are included in this database.

or propane storage tanks.

Scott's Manufacturing Directory:

Government Publication Date: 1992-Mar 2011*

Government Publication Date: 1999-Jul 31, 2019

requirements related to site assessment and clean up.

Government Publication Date: 1997-Sept 2001, Oct 2004-Jul 2019

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

Ontario Spills:

Government Publication Date: 1988-Feb 2019

Wastewater Discharger Registration Database:

Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation: Mining: Petroleum Refining: Organic Chemicals: Inorganic Chemicals: Pulp & Paper: Metal Casting: Iron & Steel: and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS). Government Publication Date: 1990-Dec 31, 2017

all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Anderson's Storage Tanks: 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.

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

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

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

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

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the

Government Publication Date: 1915-1953*

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

Government Publication Date: 1970-Aug 2018

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TSSA Variances for Abandonment of Underground Storage Tanks:

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

Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of tank variances in the province. The TSSA updates information in its system on an ongoing basis; this listing is hence limited by the record date provided here. Government Publication Date: Feb 28, 2017

Provincial The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental

Private

Private

Provincial

Provincial

Private

Federal

Provincial

VAR

RST

SCT

SPL

SRDS

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:

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

Government Publication Date: Feb 28, 2019

Waste Disposal Sites - MOE CA Inventory:

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

Government Publication Date: Oct 2011-Aug 31, 2019

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

Provincial

WDS

WWIS

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.

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

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

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

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EXP Services Inc.

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix E – Street Directory Search

*exp.



www.lgicscanada.com alantos@lgicscanada.com Phone: 613 875-7387

City Directory Information Source

Vernon's Owen Sound, Ontario City Directory

	2005-06	
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
Site Listing:	2198-Address Not Listed	
	2202-Vacant	
Adjacent Properties:		
3 rd Avenue East (1900-2500)	-All Residential	
	2165-M S Society Chapter North Bruce & Grey	
	1900-Bayshore Community Centre	
	-Owen Sound Major Jr. A Hockey Club	
	-World Wide Marketing	
	-Owen Sound Minor Hockey Group	
	2050-Ministry Of The Environment (Sewage Treatment Plant)	
5 th Avenue East (1825-2095)	-All Residential	
	1849-Naturally You	

	2005-06		
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Onta	Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
6 th Avenue East (1880-End)	-All Residential		
18th Street A East (All)	-All Residential		
19 th Street East (520-600)	-All Residential		
20 th Street East (520-620)	-All Residential		
24 th Street East	-No Civic Addresses Within Requested Radius		

1999-00	
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Onta	rio
Site Listing:	2198-Address Not Listed
	2202-Vacant
Adjacent Properties:	
3 rd Avenue East (1900-2500)	-All Residential
	2165-M S Society Chapter North Bruce & Grey
	**-PUC (Sub Station)
	1900-Bayshore Community Centre
	-Owen Sound Platers Major Jr. A Hockey Club
	-Owen Sound Minor Hockey Group

	1999-00
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ont	tario
Site Address. 2196 and 2202 3 Avenue Last, Owen Sound, On	2050-Ministry Of The Environment (Sewage Treatment Plant)
	2480-Marina Bay Development Inc.
5 th Avenue East (1825-2095)	-All Residential
6 th Avenue East (1880-End)	-All Residential
	2049-Photos By Carrick
18th Street A East (All)	-All Residential
19 th Street East (520-600)	-All Residential
20 th Street East (520-620)	-All Residential
24 th Street East	-No Civic Addresses Within Requested Radius

	1995-96
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
Site Listing:	2198-Address Not Listed
	2202-Vacant
Adjacent Properties:	
3 rd Avenue East (1900-2500)	-All Residential

	1995-96
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Onta	ario **-PUC (Sub Station)
	1900-Bayshore Community Centre
	-Owen Sound Platers Major Jr. A Hockey Club
	-Bayshore Broadcasting (Hockey Line)
	-Owen Sound Minor Hockey Group
	2050-Ministry Of The Environment (Sewage Treatment Plant)
5 th Avenue East (1825-2095)	-All Residential
	2011-Central Electrical & Mechanical
	2095-Scenic City Drapery
6 th Avenue East (1880-End)	-All Residential
	2049-Photos By Carrick
18th Street A East (All)	-All Residential
10 th Store at East (E20, C00)	
19 th Street East (520-600)	-All Residential
20 th Street East (520-620)	-All Residential
24 th Street East	-No Civic Addresses Within Requested Radius
	No civic Addresses within hequested hadras

1989	
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Onta	rio
Site Listing:	2198-Address Not Listed
	2202-Russel Brothers Div. Of Paccar Canada Ltd.
Adjacent Properties:	
3 rd Avenue East (1900-2500)	-All Residential
	2117-Bay Shoe Taxi
	**-PUC (Sub Station)
	1900-Bayshore Community Centre
	2050-Ministry Of The Environment (Sewage Treatment Plant)
	2362-Thom Construction Ltd.
5 th Avenue East (1825-2095)	-All Residential
6 th Avenue East (1880-End)	-All Residential
	1900-Dial-A-Secretary
18th Street A East (All)	-All Residential
19 th Street East (520-600)	-All Residential
20 th Street East (520-620)	-All Residential
24 th Street East	-No Civic Addresses Within Requested Radius

1985	
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen	Sound, Ontario
Site Listing:	2198-Address Not Listed
	2202-Russel Brothers Div. Of Paccar Canada Ltd.
Adjacent Properties:	
3 rd Avenue East (1900-2500)	-All Residential
5 Avenue Last (1500 2500)	
	**-PUC (Sub Station)
	1900-Bayshore Community Centre
	-Sport Stop
	2050-Ministry Of The Environment (Sewage Treatment Plant)
	2362-Black Clawson-Kennedy Company Limited (Warehouse)
5 th Augure Fact (1825-2005)	-All Residential
5 th Avenue East (1825-2095)	
6 th Avenue East (1880-End)	-All Residential
18th Street A East (All)	-All Residential
19 th Street East (520-600)	-All Residential
20 th Street East (520-620)	-All Residential

1985	
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
24 th Street East	-No Civic Addresses Within Requested Radius

	ss Not Listed Brothers Ltd.		
Site Listing: 2198-Addre 2202-Russe			
2202-Russe			
	Brothers Ltd.		
Adjacent Properties:			
	Adjacent Properties:		
3rd Avenue East (1900-2500)-All Residen	tial		
**-PUC (Sul	Station)		
	illes Die del Duilding Meterials Ital		
1950-MacM	illan Bloedal Building Materials Ltd.		
2050-Minist	ry Of The Environment (Sewage Treatment Plant)		
2362-Black	Clawson-Kennedy Company Limited (Warehouse)		
5th Avenue East (1825-2095) -All Residen	tial		
6 th Avenue East (1880-End) -All Residen	tial		
18th Street A East (All) -All Residen	tial		
10th Street Foot (520,000)			
19 th Street East (520-600) -All Residen	แล		
525-Redlick	& Sons General Contracting		

1981	
Project Number: MRK-00255576-A0	
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
20 th Street East (520-620)	-All Residential
24 th Street East	-No Civic Addresses Within Requested Radius

1974	
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
Site Listing:	2198-Vacant Lot
	2202-Russel Bros Ltd. Boat Bldrs. & Mtl. Fibre Ctrs.
Adjacent Properties:	
3 rd Avenue East (1900-2500)	-All Residential
	**-PUC (Sub Station)
	1988-MacMillan Bloedel Building Materials Ltd.
	2050-Ministry Of The Environment (Sewage Treatment Plant)
	2362-Black, Clawson & Kennedy Co Ltd. (Warehouse)
5 th Avenue East (1825-2095)	-All Residential
6 th Avenue East (1880-End)	-All Residential
18th Street A East (All)	-All Residential

istings Within Radius
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istings Within Radius
istings Within Radius
Residential
Civic Addresses Within Requested Radius

1970		
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Oni	Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
Site Listing:	2198-Vacant Lot	
	2202-Russel Bros Ltd. Boat Bldrs. & Mtl. Fibre Ctrs.	
Adjacent Properties:		
3 rd Avenue East (1900-2500)	-All Residential	
	**-PUC (Sub Station)	
	1988-MacMillan Bloedel Building Materials Ltd.	
	2000-Taylor's Boat House	
	2050-Owen Sound Water Pollution Control Plant	
	2362-Black, Clawson & Kennedy Co Ltd. (Warehouse)	
5 th Avenue East (1825-2095)	-All Residential	

1970	
Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario	
6 th Avenue East (1880-End)	-All Residential
18th Street A East (All)	-All Residential
19 th Street East (520-600)	-No Listings Within Radius
20 th Street East (520-620)	-All Residential
24 th Street East	-No Civic Addresses Within Requested Radius

1964		
Project Number: MRK-00255576-A0		
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
Site Listing:	2198-Russel-Hipwell Engines Ltd. Mfrs.	
	2202-Russel Bros Ltd. Boat Bldrs.	
Adjacent Properties:		
3 rd Avenue East (1900-2500)	-All Residential	
	2311-Georgian Bay Aquarium Supplies	
	**-PUC (Sub Station)	
	2405-Hemming, Uphol.	
	1988-Kingsway Lumber Co Ltd.	
	2000-Taylor's Boat House	

1964 Project Number: MRK-00255576-A0 Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
	2362-Black, Clawson & Kennedy Co Ltd. (Warehouse)	
5 th Avenue East (1825-2095)	-All Residential	
6 th Avenue East (1880-End)	-All Residential	
18th Street A East (All)	-All Residential	
19 th Street East (520-600)	-No Listings Within Radius	
20 th Street East (520-620)	-All Residential	
24 th Street East	-No Civic Addresses Within Requested Radius	

1958		
Project Number: MRK-00255576-A0		
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
Site Listing:	2198-Address Not Listed	
	2202-Russel-Hipwell Engines Ltd.	
Adjacent Properties:		
3 rd Avenue East (1900-2500)	-All Residential	
	**-PUC (Sub Station)	

1958		
Project Number: MRK-00255576-A0		
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
	2362-Empire Stove Parts	
5 th Avenue East (1825-2095)	-All Residential	
6 th Avenue East (1880-End)	-All Residential	
18th Street A East (All)	-All Residential	
19 th Street East (520-600)	-No Listings Within Radius	
20 th Street East (520-620)	-All Residential	
24 th Street East	-No Civic Addresses Within Requested Radius	

1940		
Project Number: MRK-00255576-A0		
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
Site Listing:	2198-Address Not Listed	
	2202-Address Not Listed	
Adjacent Properties:		
3 rd Avenue East (1900-2500)	-All Residential	
	2150-Russel Bros. Ltd.	

1940		
Project Number: MRK-00255576-A0		
Site Address: 2198 and 2202 3 rd Avenue East, Owen Sound, Ontario		
	2362-Empire Stove Works	
5 th Avenue East (1825-2095)	-All Residential	
6 th Avenue East (1880-End)	-All Residential	
18th Street A East (All)	-Street Not Listed	
19 th Street East (520-600)	-No Listings Within Radius	
20 th Street East (520-620)	-All Residential	
24 th Street East	-No Civic Addresses Within Requested Radius	

Owen Sound, Ontario is listed from 1940 to 2005-06 within the city directory archives

EXP Services Inc.

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix F – MECP and TSSA Records

*exp.



Ministry of the Environment, Conservation and Parks

Corporate Management Division

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

Division de la gestion ministérielle

January 19, 2022

Sarah DiBattista EXP SERVICES INC./LES SERVICES EXP INC.

Dear Sarah DiBattista RE: Request #: EPI-2022-2000000057

This letter confirms that, after conducting a thorough search of its source system applications, the ministry has identified potential records related to your property request. Our search indicates that the ministry may hold the following records:

- Correspondence, Abatement, Occurrence reports
- Air Approvals
- Waste Approvals
- Brownfields

If you would like to proceed to submit a Freedom of Information request to the ministry, please visit <u>FOI eForm</u>.

If you have any questions regarding the matter, please contact the ministry at <u>eproperty@ontario.ca</u>.

Sincerely,

Environmental Property Information Team

Disclaimer

This search result is provided for informational purposes only and is not intended to provide specific advice or recommendations. The Ministry of the Environment, Conservation and Parks (MECP) cannot and does not guarantee that the information provided is current, accurate, complete, or free of errors. Any reliance upon this information is solely at the risk of the user.



Ministry of the Environment, Conservation and Parks

Corporate Management Division

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

Division de la gestion ministérielle

Le 19 janvier 2022

Sarah DiBattista EXP SERVICES INC./LES SERVICES EXP INC.

Madame, Monsieur, Sarah DiBattista Objet : No de demande : EPI-2022-2000000057

La présente lettre confirme que, après avoir effectué une recherche exhaustive dans ses applications de système source, le ministère a circonscrit des dossiers potentiels reliés à votre demande concernant des biens immobiliers. Notre recherche indique que les dossiers suivants peuvent être en possession du ministère :

- Correspondence, Abatement, Occurrence reports
- Air Approvals
- Waste Approvals
- Brownfields

Si vous souhaitez présenter une demande d'accès à l'information au ministère, nous vous invitons à visiter le <u>Formulaire électronique FOI</u>.

Si vous avez des questions concernant votre demande, nous vous invitons à communiquer avec le ministère à l'adresse électronique suivante : <u>eproperty@ontario.ca</u>.

Veuillez recevoir mes salutations les plus sincères,

L'équipe des données environnementales relatives aux biens immobiliers

Avertissement

Ce résultat de recherche est fourni uniquement à titre informatif et n'a aucunement pour but de donner des conseils particuliers ou des recommandations. Le ministère de l'Environnement de la Protection de la nature et des Parcs (MEPP) ne peut pas garantir que les renseignements fournis sont à jour, exacts, complets et exempts d'erreurs. L'utilisateur qui se fie à ces renseignements le fait à ses seuls risques.

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement, de la Protection de la nature et des Parcs

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



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

March 22, 2022

SENT VIA EMAIL

Sarah Dibattista Exp 220 Commerce Valley Drive West Markham, ON L3T 0A8

Dear Sarah Dibattista:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2022-00591

Please be advised this **revised** letter is to inform you that **the search will be conducted** on the following: 2198 3rd Avenue East (previous known as 2202 3rd Avenue East), Owen Sound. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

If you have any questions regarding this matter, please contact Sharon Menzies at (416) 276-6548 or Sharon.Menzies@ontario.ca.

Yours truly,

ORIGINAL SIGNED BY

Ryan Gunn Manager (A), Access and Privacy Office Ministry of the Environment, Conservation and Parks

Access and Privacy Office

12th Floor 40 St. Clair Avenue West Toronto ON M4V 1M2 Tel: (416) 314-4075 Fax: (416) 314-4285 Ministère de l'Environnement, de la Protection de la nature et des Parcs

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



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

February 7, 2022

Sarah Dibattista Exp 220 Commerce Valley Driver, W Markham, ON L3T 0A8

Dear Sarah Dibattista:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2022-00591, Your Reference EPI-2022-2000000057

The Ministry is in receipt of your request made pursuant to the *Freedom of Information and Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee).

The search will be conducted on the following: 2198 3rd Avenue East, Owen Sound. If there is any discrepancy please contact us immediately.

You may expect a reply or additional communication as your request is processed. For your information, the Ministry charges for search and preparation time.

Due to the COVID-19 outbreak, requesters may experience some delays with FOI requests at this time.

This is to advise you, we've gone digital! Requests submitted by fax will no longer be accepted starting August 31, 2021. If you submitted requests by fax before August 31, 2021, we'll process it. Please don't re-submit it using the online form or you might get charged twice. The online form can be found on the central forms repository at the following link

https://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?OpenForm &ACT=RDR&TAB=PROFILE&SRCH=1&ENV=WWE&TIT=freedom+of+information& NO=012-2146E.

If you have any questions regarding this matter, please contact Sharon Menzies at (416) 276-6548 or Sharon.Menzies@ontario.ca.

Yours truly,

Noel Kent Manager, Access and Privacy

From:	Public Information Services <publicinformationservices@tssa.org></publicinformationservices@tssa.org>
Sent:	Tuesday, January 18, 2022 4:28 PM
То:	Sarah DiBattista
Cc:	Amanda Catenaro
Subject:	RE: Preliminary Search Request



CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Please refrain from sending documents to head office and only submit your requests electronically via email along with credit card payment. We are all working remotely and mailing in applications with cheques will lengthen the overall processing time.

NO RECORD FOUND

Hello,

Thank you for your request for confirmation of public information.

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

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

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,

Mariah



 Public Information Agent

 Facilities and Business Services

 345 Carlingview Drive

 Toronto, Ontario M9W 6N9

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

 www.tssa.org

DiBattista <<u>Sarah.DiBattista@exp.com</u>> Sent: January 18, 2022 3:09 PM To: Public Information Services <<u>publicinformationservices@tssa.org</u>> Cc: Amanda Catenaro <<u>Amanda.Catenaro@exp.com</u>> Subject: Preliminary Search Request **[CAUTION]:** This email originated outside the organisation. Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good afternoon,

I would like to request a tank search for the following properties located in Owen Sound, Ontario:

2198 3rd Avenue East 2202 3rd Avenue East 2395 3rd Avenue East 1976 3rd Avenue East 1978 3rd Avenue East 2125 6th Avenue East

Thank you,

Sarah DiBattista

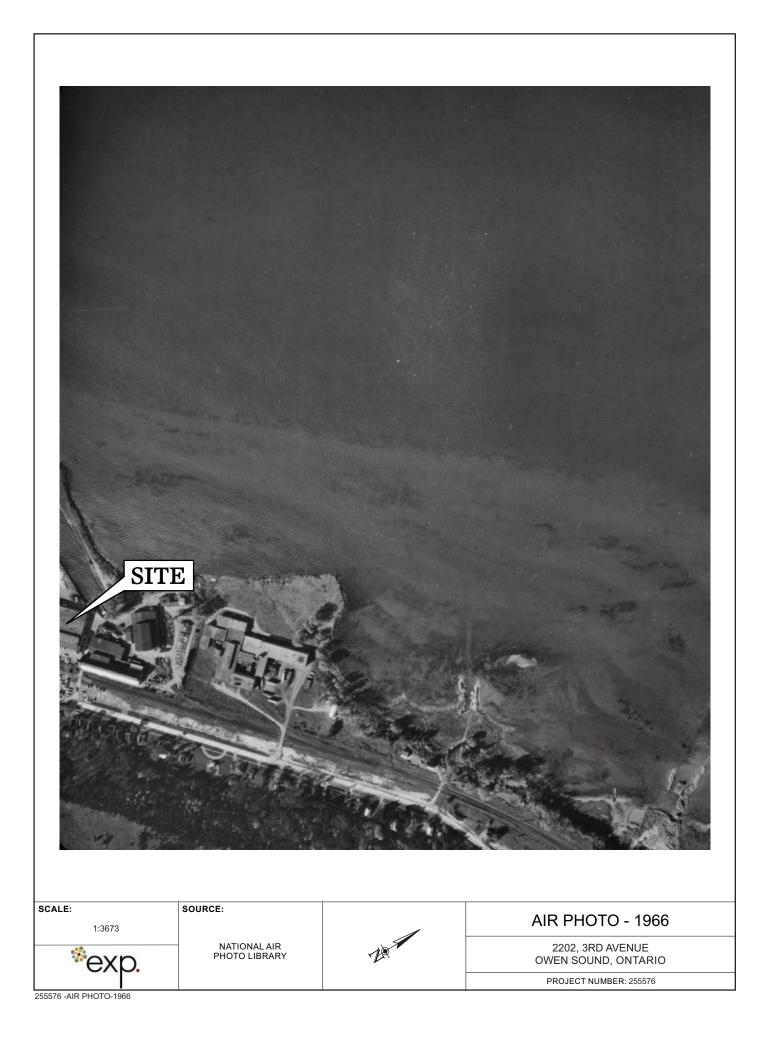
EXP | Environmental Field Technician t : +1.905.695.3217 | e : <u>sarah.dibattista@exp.com</u> 220 Commerce Valley Drive West Suite 110 Markham, ON L3T 0A8 CANADA <u>exp.com | legal disclaimer</u> keep it green, read from the screen

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

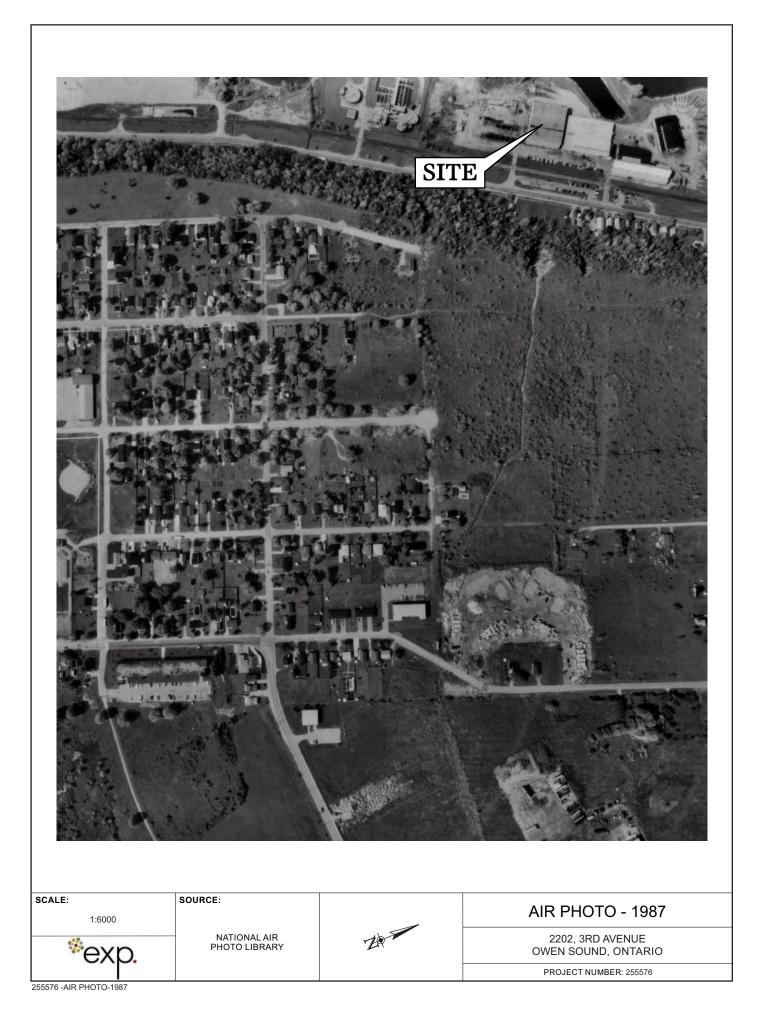
Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix G – Aerial Photographs and Satellite Images

*exp.











EXP Services Inc.

Project Number: GTR-00255576-A0 Date: February 14, 2022

Appendix H – Site Photographs

*exp.



Photograph 1: View of the southern portion of the site, west facing. A storm water culvert leading into the site is visible (January 21, 2022).



Photograph 2: View of the site boundary, north facing. Fences surround the entire site with two (2) open access points (January 21, 2022).



2198 3RD AVENUE EAST OWEN SOUND



Photograph 3: View of the central portion of the site, west facing. Soil stockpiles with overgrown vegetation are visible (January 21, 2022).



Photograph 4: View of a concrete pad located at the central portion of the site, north facing (January 21, 2022).

2198 3RD AVENUE EAST OWEN SOUND





Photograph 5: View of the old shipping port, west facing (January 21, 2022).



Photograph 6: Building foundations found on the northern portion of the property, facing east (January 21, 2022).







Photograph 7: A van found in the northwest corner of the property, looking north (January 21, 2022).



Photograph 8: Building foundations found in the southern half of the property, looking southwest(January 21, 2022).





Photograph 9: Waste water treatment plant for Owen Sound, located approximately 200 metres south of site (January 21, 2022).



Photograph 10: Storm sewer grate found in the northwest corner of the property, looking northeast (January 21, 2022).



2198 3RD AVENUE EAST OWEN SOUND