



Phase I Environmental Site Assessment

520 Ellesmere Road, Toronto, Ontario

Prepared for:

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Attn: Alan Page

November 21, 2018

Pinchin File: 231475



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EXECUTIVE SUMMARY

Pinchin Ltd. (Pinchin) was retained on October 18, 2018 through an Authorization to Proceed signed by Alan Page of Schwartz, Levitsky & Fledman Inc. (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 520 Ellesmere Road, Toronto, Ontario (hereafter referred to as the Site).

The Site is developed with a six-storey commercial building complete with a penthouse level (Site Building), referred to as "Ellesmere Medical Health Care Centre".

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

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

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

- An automobile sales and service centre was present at the Site from approximately 1970 until at least 2001; and
- A retail fuel outlet (RFO) was historically located immediately adjacent to the west of the Site from the at least 1970 until approximately 1994. This property is situated hydraulically trans/upgradient of the Site relative to the inferred groundwater flow direction.

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

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

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





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FIGURES

FIGURE 1 Key Map

FIGURE 2 Site and Surrounding Land Use Plan

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1.0 INTRODUCTION

1.1 Background

Pinchin Ltd. (Pinchin) was retained on October 18, 2018 through an Authorization to Proceed signed by Alan Page of Schwartz, Levitsky & Fledman Inc. (Client) to conduct a Phase I Environmental Site Assessment (ESA) of the property located at 520 Ellesmere Road, Toronto, Ontario (hereafter referred to as the Site).

The Site is developed with a six-storey commercial building complete with a penthouse level (Site Building), referred to as "Ellesmere Medical Health Care Centre".

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

1.2 Scope of Work

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

Pinchin conducted a Site reconnaissance on October 31, 2018, and was accompanied by Mr. Salvator Galatim, Managing Partner and associated with the Site since 2015, and hereafter referred to as the Site Representative.

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

- "Phase II Environmental Site Assessment, Parcel 2, Ontario Hydro right-of-Way, Ellesmere Road and Birchmount Road, Toronto, Ontario", prepared by Trow Consulting Engineers Ltd., (Trow) for Hellenic Home for the Aged, dated October 30, 2000 (2000 Trow Phase II ESA Report); and
- "Preliminary Geotechnical Investigation, Proposed Residential Development, Ellesmere Road and Birchmount Road, Toronto, Ontario", prepared by Trow for Hellenic Home for the Aged, dated October 30, 2000 (2000 Trow Preliminary Geotechnical Report).



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2.0 SITE DESCRIPTION

2.1 Site Location and Physical Description

As indicated on Figure 1 (Key Map), the Site is located 430 m east of the intersection of Warden Avenue and Ellesmere Road, in Scarborough, Ontario. The Site is situated in an area that predominantly consists of commercial and light industrial land uses. Figure 2 illustrates the Site and surrounding area.

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

Topic	Details
Approximate Site Area	3.2 hectares (7.9 acres).
Buildings on-Site	One (located on the west portion of the Site).
Approximate Year of Construction and Significant Additions or Renovations	2012.
Number of Floors (Including ground level)	Six.
Subsurface Levels	One basement level.
Approximate Footprint Area of Building	2,090 square metres (m²) (22,500 square feet (ft²)).
Approximate Total Area of Building	10,265 m² (110,500 ft²).
Heating / Cooling	Heating provided by natural gas-fired boilers which supplies hot water to the heating coils within the heat pump units;
	Cooling is provided by individual compressors integrated within the heat pump units;
	Natural gas-fired makeup air unit, electric baseboard heaters; and Air conditioning units.
Elevators	Two cable-driven passenger elevators service the Site Building.
Emergency Generators	One natural gas-fired emergency generator is located on the roof.
Landscaped / Grassed/Bare Ground Areas	Landscaping is present along the Site perimeter.
Paved or Other Sealed Surface Materials	The majority of the Site exterior consists of asphalt-paved parking areas and access routes.



2.2 Topographic, Geologic and Hydrogeological Setting

Topic	Findings
Topography of Site and Surrounding Area	The Site and surrounding area are generally flat.
Site Grade Relative to the Adjoining Properties	The Site is at a similar grade to the adjoining properties.
Subsurface Soils	Silty sand or sandy silt to approximately 1,4 m below ground surface (mbgs followed by silty clay to approximately 2,8 mbgs and some sand or sand and gravel to approximately 8,1 mbgs, based on a review of the 2000 Trow Phase II ESA.
Fill Materials	Fill material was reported to extend to a maximum depth of 1.0 mbgs. Fill material was primarily comprised of topsoil with pieces of brick and cinders or clayey silt with some sand gravel and topsoil, based on the 2000 Trow Phase II ESA.
Bedrock Type	Unknown based on the information reviewed.
Inferred Bedrock Depth	Greater than 8.1 mbgs, based on a review of the 2000 Trow Phase II ESA.
Inferred Groundwater Depth	Approximately 3.0 to 7.0 mbgs, based on a review of the 2000 Trow Phase II ESA.
Nearest Open Water Body	West Highland Creek is located approximately 95 m east of the Site. West Highland Creek flows south and discharges into Lake Ontario, located approximately 8.0 kilometres south of the Site.
Inferred Groundwater Flow Direction	South-southeast based on regional topography and the locations of West Highland Creek and Lake Ontario.

2.3 Site Operations

The Site Building is occupied by the following tenants, and respective activities:

Floor#	Tenant		
Basement	VPM Imaging (X-ray, Ultrasound, Mammograph, Bone Density and Echocardiography)		
1	Ellesmere Healthcare Walk-In Clinic, Ellesmere Healthcare Pharmacy, Natural Vision Optical, Tooth Art Dentistry, Connect Hearing, Lifelabs Laboratory Services, Accucare Medical Centre, and Fresh Choice Café.		
2	Canadian Knee Institute, Scarborough West Physiotherapy and Rehabilitation Centre.		
3	Family Practice/ Pediactircs/ Walk-In Clinic, Ellesmere Medical Clinic and Obstetrics and Gynecology.		



Floor#	Tenant North Toronto ENT Associates Ltd., Revesse Facial Plastic Surgery and Hillside Medical Centre.	
4		
5	Vacant.	
6	East GTA Family Health Team.	

The bio-medical wastes and pathological wastes (i.e., sharps) generated by the medical and dental offices are stored in plastic containers and amalgam separators and are picked up for off-Site disposal on an as needed basis. X-ray machines within the offices are all digital.

The exterior northern and eastern perimeters of the Site are used as parking spaces.

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

3.0 HISTORICAL RECORDS REVIEW

3.1 Site Interviews and Records

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

- The Site Building was constructed in approximately 2012;
- No dry cleaning operations have historically taken place at the Site; and
- No retail fuel outlets (RFOs) have operated at the Site.

3.2 Aerial Photographs and Satellite Imagery

Copies of aerial photographs dated 1947, 1959, 1970, 1981 and 1992 were obtained from the Toronto Aerial Photographs website and reviewed by Pinchin.

In addition, Pinchin reviewed Google Earth™ satellite imagery dated 2002, 2007, 2015 and 2018.

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

Year of Photograph	Site
1947 and 1959	The Site appeared to consist of vacant undeveloped land.
1970, 1981, 1992, 2002, and 2007	An inferred industrial building is evident on-Site.
2015 and 2017	The inferred industrial building appears to have been torn down and a building that is similar in size and configuration to the present-day Site Building is now evident on the Site.



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

Year of Photograph	Northwest	Northeast	Southeast	Southwest
1947	The C.P.R railway line followed by vacant undeveloped/agricultural land.	An assumed creek followed by vacant undeveloped/agricultural land and a road way similar in size and orientation to Birchmount Road.	Vacant undeveloped/ agricultural land.	Vacant undeveloped/ agricultural land.
1959	Inferred industrial and commercial buildings with outdoor storage to the west and a railway line adjacent to the northwest.	An assumed creek followed by undeveloped agricultural land.	Ellesmere Road followed by assumed industrial buildings.	Ellesmere Road followed by assumed industrial/commerci al buildings.
1970	Similar to 1959, however adjacent to the west of the Site is an apparent RFO.	Undeveloped agricultural land and inferred industrial/commercial buildings.	Similar to 1959.	Similar to 1959.
1981	Similar to 1970, however there are now three inferred industrial/ commercial buildings to the west of the Site.	Similar to 1970.	Similar to 1970.	Similar to 1970.
1992	An inferred RFO followed by a parking lot and a commercial building to the west of the Site.	Similar to 1981.	Similar to 1981.	Similar to 1981.
2002	A parking lot followed by a commercial building to the west of the Site and a railway line to the northwest.	Similar to 1981.	Elfesmere Road, followed by industrial/commerci al buildings.	Ellesmere Road, followed by industrial/ commercial buildings.





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Year of Photograph	Northwest	Northeast	Southeast	Southwest
2007, 2015 and 2017	Similar to 2002	Inferred industrial/ commercial buildings	Similar to 2007.	Similar to 2007,

A railway line was observed to be oriented in a north to south direction in all aerial photographs reviewed to the northwest of the Site. Creosote or chromated copper arsenate used to treat railway ties has the potential to impact soils in the vicinity of the railway lines; however, these impacts are typically minor, localized, and near the surface. Based on the above-noted information, it is Pinchin's opinion that this railway line is unlikely to result in potential subsurface impacts at the Site.

As indicated above, an inferred RFO was historically located immediately adjacent to the west of the Site from at least 1970 until sometime between 1992 and 2002. Based on the distance of this property from the Site, it is Pinchin's opinion that this historical RFO could result in potential subsurface soil impacts at the Site.

3.3 Opta Information

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

PURs dated 1991 and 1995.

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

- The previous building on Site was constructed in approximately 1963;
- In 1991 and 1995 the Site was occupied by an automotive dealership with automotive parts, service and repair with the municipal address of 520-524 Ellesmere Road (Bieri Automobiles);
- Heating was provided by natural gas; and
- Small quantities of cleaning solvents for parts cleaning were noted to be present on-Site.

3.4 City Directories

City directories for the years 1965 to 2001 were reviewed by Pinchin at the Toronto Reference Library, in Toronto, Ontario. It should be noted that no city directories were available for the City of Toronto subsequent to 2001.

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

Year(s)	Occupant Listings for Site Address
1965	Address not listed,
1970, 1975 and 1980	Puegeot Canada Ltd,
1985-1986, 1991, 1996-1997 and 2001	Bieri automobile sales & service

An automobile sales and service centre was listed at the Site from 1970 to 2001. It is Pinchin's opinion that this historical on-Site service centre could result in potential subsurface impacts at the Site.

In general, the city directories indicated that the surrounding area has historically consisted of commercial and light industrial land uses since 1970. No historical dry cleaning operations, RFOs or other operations of potential environmental concern were identified, with the exception of the following:

- A RFO was listed at 426 Ellesmere Road from 1969 until 1994. This property is located adjacent to the west of the Site and based on a review of aerial photographs, this RFO appeared to have been located immediately adjacent to the Site. Based on the distance between the RFO and the Site, it is Pinchin's opinion that this historical RFO could result in potential subsurface impacts at the Site; and
- Additional historical automotive repair facilities were listed within the city directories reviewed for the Site area. However, based on the distance between these facilities and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that operations associated with these historical facilities are unlikely to result in potential subsurface impacts at the Site.

3.5 Previous Environmental Reports

2000 Trow Phase II ESA Report

Trow was retained in October 2000 to assess any major environmental concerns on the Site or from adjacent land uses. Specific areas of focus were the abandoned Canadian Pacific Railway (CPR) spur line to the northwest of the Site, an automobile repair shop to the west and the presence of buried fill material at the west edge of the Site. The analytical results were compared to the Table B criteria (residential/parkland use in a non-potable groundwater environment), as stipulated in the MECP document entitled "Guideline for Use at Contaminated Sites in Ontario", dated February 1997. (Table B Criteria).



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Pinchin noted the following environmentally pertinent information from the 2000 Trow Phase II ESA Report:

- Fourteen boreholes were advanced at the Site in October 2000, two of which were completed as groundwater monitoring wells;
- Fill extended to depths of 0.90 to 1.00 meters below grade surface (mbgs) in Boreholes 6 and 8:
- Groundwater levels at the Site ranged between 3.0 and 7.0 mbgs;
- Gas vapour monitoring was completed and methane gas and chemical/hydrocarbon odours were not detected in the open boreholes;
- Chemical/hydrocarbon odours were not detected in any of the recovered soil samples;
- Soil samples were submitted for metals and hydrides;
- Groundwater samples were submitted for metals, hydrides, volatile organic compounds
 (VOCs) and total petroleum hydrocarbons (TPH) in the gas/diesel and heavy oils ranges;
- Soils at the site had been classified as fine to coarse textured based on the conditions encountered;
- Eight samples of fill and native soil analyzed for metals and hydrides met the Table B
 Criteria; and
- Two groundwater samples, collected from boreholes BH6 and BH8, met the Table B
 Criteria for metals, hydrides, VOCs and TPH in the gas/diesel and heavy oils ranges.

Trow noted that no evidence of significant contamination from activities (past/present) or adjacent to the subject site.

As part of this Phase I ESA, Pinchin compared the analytical results in the 2000 Trow Phase II ESA Report to the currently applicable Site Condition Standards provided in Table 3 of the MECP document "Soil, Groundwater and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act", dated April 15, 2011 (MECP Standards), for commercial land use in a non-potable groundwater condition and medium/fine-textured soils (Table 3 Standards) In addition, and based on the location of the adjacent West Highland Creek, Pinchin compared the analytical results to the Site Conditions Standards provided in Table 9 of the MECP Standards (i.e., Generic Site Condition Standards for Use within 30 m of Water Body in a Non-Potable Ground Water Condition) (Table 9 Standards).



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Based on Pinchin's review, all submitted soil samples would satisfy the currently applicable *Table 3* and *Table 9 Standards* with the exception of shallow soil collected from borehole BH6 at a depth of 0.15 to 0.60 mbgs, which exceeds the *Table 9 Standard* for chromium. However, Pinchin notes that borehole BH6 was advanced greater than 30 m from West Highland Creek and that *Table 3 Standards* could be applied in this area. The chromium concentration in this shallow soil sample from borehole BH6 meets the *Table 3 Standard*. Further, two additional deeper soil samples collected from borehole BH6 would satisfy the currently the applicable *Table 3 Standards* and *Table 9 Standards* for chromium. Therefore, it is Pinchin opinion that that that this elevated chromium concentration is not considered an issue of environmental concern.

Based on Pinchin's review, the two groundwater samples (BH6 and BH8) submitted for laboratory analysis would meet the currently applicable *Table 3 Standards* and *Table 9 Standards*. It should be noted that there is no direct correlation as to how the measured concentrations of TPH (gas/diesel) and TPH (heavy oils) compare to the current *MECP Standards*, as the *MECP Standards* provide Site Condition Standards for petroleum hydrocarbon (PHC) fractions F1 to F4 to characterize soil and groundwater. However, the TPH (gas) range and TPH (diesel) ranges in the groundwater samples submitted were all below the laboratory detection limits and as such, it is Pinchin's opinion that the concentrations of PHCs in the groundwater at BH6 and BH8 likely comply with the current *Table 3 Standards and Table 9 Standards*.

Based on absence of soil and groundwater testing in the immediate area of the former automobile repair facility on-Site, it is Pinchin's opinion that the Phase II ESA completed by Trow does not adequately assess this potential issue of environmental concern.

2000 Trow Preliminary Geotechnical Report

The preliminary geotechnical program was undertaken in conjunction with the above-noted Phase II ESA, and was intended to provide geotechnical recommendations for a proposed residential development. No pertinent environmental information was contained in this report that hasn't already been discussed above.

3.6 Historical Summary

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

- An automobile sales and service centre was present at the Site from approximately 1970 until at least 2001; and
- An RFO was historically located immediately adjacent to the west of the Site from the approximately 1969 until approximately 1994.

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4.0 REGULATORY INFORMATION AND CORRESPONDENCE

4.1 Site Regulatory Information

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

4.2 Ontario Ministry of the Environment, Conservation and Parks

A Freedom of Information request was submitted to the MECP for information on file with respect to the Site. Specifically, the MECP was asked what information it has regarding historical spills, orders, investigations/prosecutions, waste generator numbers/classes, Certificates-of-Approval and Environmental Compliance Approvals. At the time of writing this report, no response had been received from the MECP. When a formal response is received, it will be reviewed by Pinchin. If there is any information that represents a potential issue of environmental concern, a copy of the response will be forwarded to the Client under separate cover. Our conclusions and recommendations may be amended based on this information. A copy of Pinchin's request submitted to the MECP is provided in Appendix II of this report.

Pinchin conducted a search of the MECP Brownfields Environmental Site Registry. Based on the results of Pinchin's search, a Record of Site Condition (RSC) has not been filed for the Site; however, an RSC has been filed for the property located at 451 Ellesmere Road, which is located approximately 75 m southwest of the Site. This property is situated hydraulically transgradient of the Site in relation to the inferred groundwater flow direction. The RSC indicates the following information:

- The RSC (#209990) was filed on September 19, 2013;
- The current property use was industrial and the intended property use was institutional;
- A Phase I ESA was conducted on January 16, 2012 by Toronto Inspection Ltd. (THL for Canadian Mill Supply. At the time no reported environmental concerns were identified at the property;
- Phase II ESA soil and groundwater analysis work that was undertaken at the property
 and compared to the currently applicable *Table 3 Standards*, and no exceedances were
 identified; and
- No remediation was undertaken.

Based on the distance from the Site, the absence of any impacts noted in the information reviewed pertaining to the RSC, as well as the inferred groundwater flow direction, it is Pinchin's opinion that this property is unlikely to result in potential subsurface impacts at the Site.

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4.3 Technical Standards & Safety Authority

The Technical Standards & Safety Authority (TSSA) was contacted to establish the status of the Site with respect to its files, to identify outstanding instructions, tank registrations, incident reports, fuel/oil spills or contamination records associated with the Site. Based on letter correspondence with Mrs. Gaya Nair of the TSSA on November 13, 2018, no information was on file with respect to the Site. A copy the letter received from the TSSA is provided in Appendix II of this report.

4.4 EcoLog ERIS

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

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

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

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



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

- The Site had been listed under the following databases reviewed by Pinchin:
 - 1878351 Ontario Limited, suite 301, had been registered with the MECP as a generator (Generator #ON3789200) of pathological wastes from 2015 until 2016. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 129 kilograms (kg) of pathological wastes were generated between 2015 and 2016. Based on the limited quantity and nature of hazardous waste generated, it is Pinchin's opinion that the historical generation of hazardous wastes by this operation at the Site is unlikely to result in potential subsurface impacts at the Site;
 - Practice Management, suite 603, had been registered with the MECP as a generator (Generator #ON5650280) of pathological wastes in 2016. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 8 kg of pathological wastes were generated in 2016. Based on the limited quantity and nature of hazardous waste generated, it is Pinchin's opinion that the historical generation of hazardous wastes by this operation at the Site is unlikely to result in potential subsurface impacts at the Site; and
 - Elizabth Glowczenwski, had been registered with the MECP as a generator (Generator #ON5022318) of pathological wastes in 2016. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 16 kg of pathological wastes were generated in 2016. Based on the limited quantity and nature of hazardous waste generated, it is Pinchin's opinion that the historical generation of hazardous wastes by this operation at the Site is unlikely to result in potential subsurface impacts at the Site
- The property listed at 426 and 428 Ellesmere Road had been listed under the following databases:
 - The list of TSSA expired facilities and Private and Retail Fuel Storage Tanks indicated that OLCO Petroleum Group ULC is an expired fuel storage facility with associated liquid fuel tank and piping in 1992. This property is located immediately adjacent to the west of the Site. Based on the distance of the facility to the Site, it is Pinchin's opinion that this historical RFO could to result in potential subsurface impacts at the Site;



- The Home Depot, had been registered with the MECP as a generator (Generator # ON1881300) of various hazardous wastes from 1995 until 2016. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 3,376 kg of acid solutions, sludges and residues containing other metals and non-metals were generated between 2003 and 2016, 3,314 kg of alkaline solutions were generated between 2001 and 2016, 42,293 kg of waste from paints/pigments and coatings were generated between 1995 and 2016, 9,726 kg of other specified inorganic sludges, slurries or solids were generated between 2004 and 2016, 2,212 kg of chemical fertilizer waste was generated between 2005 and 2016, 920 kg of miscellaneous inorganic chemicals were generated between 2001 and 2016, 2,622 kg of light fuels were generated between 2000 and 2016, 3,643 kg of halogenated pesticides and herbicides were generated between 2001 and 2016, 18,854 kg of waste oil and sludges were generated between 1999 and 2016, 1,073 kg of waste oils and lubricants were generated between 1995 and 2016, 1,032 kg of miscellaneous waste organic chemical were generated between 1995 and 1996 and 8,295 kg of waste compressed gases were generated between 2001 and 2016. This property is located adjacent west of the Site while the building where the waste generation likely occurs is over 100m west of the Site and is situated hydraulically up/transgradient of the Site relative to the inferred groundwater flow direction. Based on the limited annual quantities of hazardous wastes generated, as well as the distance from the facility that is likely generating the waste to the Site, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site; and
- Premdor Inc., located at 430 Ellesmere Road, had been registered with the MECP as a generator (Generator #ON0603900) of various hazardous wastes from 1986 until 1992. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 407 kg of petroleum distillates were generated from 1986 to 1992, 1,138 kg of waste oil and sludges were generated in 1987, 5,912 kg of waste oils and lubricants were generated between 1986 and 1992 and 2,112 kg of photo processing wastes were generated from 1991 to 1992. This property is located adjacent to the west of the Site while the building where the waste generation likely occurred was approximately 35 m west (based on a review of the aerial photographs) of the Site and is situated hydraulically up/transgradient of the Site relative to the inferred groundwater flow direction.





Based on the limited annual quantities of hazardous wastes generated, as well as the distance between the facility that was likely generating the waste and the Site, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site;

- Neon Productions and Jim Pattison Sign Co., located at 555 Ellesmere Road, had been registered with the MECP as a generator (Generator #ON0007300) of various hazardous wastes from 1986 until 2013. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 74,890 kg of other specified inorganic sludges, sturries or solids were generated between 2008 and 2013, 25,605 kg of aromatic solvents and residues were generated between 1997 and 2007, 32,848 kg of halogenated solvents were generated between 1986 and 1998 and 1,025 kg of waste oils and lubricants were generated between 1996 and 2007. This property is located approximately 35 m southeast of the Site and is situated hydraulically downgradient of the Site relative to the inferred groundwater flow direction. Based on the distance between this property and the Site, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site;
- The property listed at 30 Rolark Road had been listed under the following databases:
 - Hewlett-Packard (Canada) Co., had been registered with the MECP as a generator (Generator #ON7507148) of various hazardous wastes in 2011. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 1,200 kg paints/pigments and coatings were generated in 2011. This property is located approximately 20 m northeast of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the quantity of waste and the inferred groundwater flow direction, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site;
 - Reliable Bookbinders Ltd., had been registered with the MECP as a generator (Generator #ON9492099) of various hazardous wastes. Based on a review of Pinchin's in-house MECP Waste Generator database, no hazardous wastes have been generated by this operation; and



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- Gor-Don Metal Products Greetham Industries (1969), located at 30 Rolark Road, had been registered with the MECP as a generator (Generator #ON0513700) of various hazardous wastes from 1986 until 2003. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 24,155 kg of acid solutions, sludges and residues containing other metals and non-metals were generated between 1994 and 2003, 17,615 kg of paints/pigments and coating residues were generated between 1986 and 2011, 4,689 kg of aromatic solvents and residues were generated between 1987 and 1992, 7,560 kg of waste oils and sludges were generated between 2001 and 2002, 3,895 kg of waste oils and lubricants were generated between 2002 and 2003. This property is located approximately 20 m northeast of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the relatively low annual quantities of wastes generated and the inferred groundwater flow direction, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site:
- The property listed at 20 Rolark Road had been listed under the following databases:
 - Royal Dry Cleaners (unit 3) had been registered with the MECP as a generator (Generator #ON7959297 and ON2678710) of aliphatic solvents in 2013 and 2016. Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 1,549 kg of aliphatic solvents were generated in 2016. This property is located approximately 20 m northeast of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction. Based on the relatively low annual quantities of wastes and the short duration in which the properties has been present, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site; and
 - Reliable Bookbinders Ltd. had been registered with the MECP as a generator (Generator #ON2235700) of various hazardous wastes from 2000 to 2007.

 Based on a review of Pinchin's in-house MECP Waste Generator database, approximately 1,187 kg of aliphatic solvents were generated from 2000 to 2003, 448 kg of petroleum distillates were generated from 2000 to 2007 and 1,230 kg of waste oils and lubricants were generated from 2003 to 2004. This property is located approximately 20 m northeast of the Site and is situated hydraulically transgradient of the Site relative to the inferred groundwater flow direction.

PG THE PINCHEN GROUP



Based on the relatively low annual quantities of wastes and the inferred groundwater flow direction, it is Pinchin's opinion that the historical generation of hazardous wastes at the Site is unlikely to result in potential subsurface impacts at the Site:

Additional surrounding properties were registered with the MECP as waste generators and identified in the Ontario Spills database; however, based on the information provided within the EcoLog ERIS report, the locations/distances between these properties and the Site, nature / type of spills, as well as the inferred groundwater flow direction, it is Pinchin's opinion that the potential issues of concern associated with these listings are unlikely to result in potential subsurface impacts at the Site.

4.5 Regulatory Information Summary

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

SITE RECONNAISSANCE 5.0

Pinchin (see Appendix IV for assessor qualifications) conducted a Site reconnaissance on October 31, 2018, and was accompanied by the Site Representative. The Site reconnaissance included a walkthrough of accessible areas of the interior of the Site Building and exterior areas. It should be noted that only a representative sample of tenant spaces were accessed at the time of Pinchin's Site reconnaissance in order to minimize tenant disturbance. Further, there was no access to the laboratory or the cable driven elevator room. At the time of the Site reconnaissance, the ground surface was wet and the weather was overcast. The Site reconnaissance was documented with notes and photographs. The results of the Site reconnaissance are discussed below. Photographs of some of the features noted during the Site reconnaissance are attached in Appendix V.

5.1 **Hazardous Materials**

Topic	Findings	
Chemicals	Chemicals typically used for general purpose cleaning and building maintenance (e.g., window cleaners, bleach, paints, deodorizers, etc.) were noted on-Site at the time of the Site reconnaissance. Chemicals observed on-Site were stored within manufacturer-supplied containers in various locations throughout the Site Building.	
	Approximately five plastic pales of chemicals associated with the water treatment for the cooling towers.	
Compressed Gases	Nitrous oxide and oxygen stored in steel cylinders were observed throughout the doctors and dentist offices.	





Topic	Findings
Hazardous Waste	Hazardous wastes (e.g., pharmaceutical wastes, blood etc.) and bio-medical wastes (e.g., sharps, bandages, etc.) associated with the medical, pharmacy and dental facilities were reported to be generated at the Site and disposed of by the individual tenants, by an external waste contactor.

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

5.2 Storage Tanks

5.2.1 Aboveground Storage Tanks

No aboveground storage tanks (ASTs) were observed on-Site, and none were reported by the Site Representative.

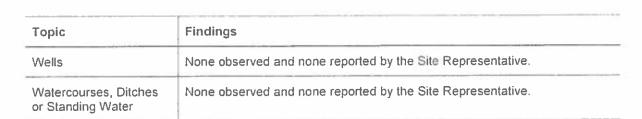
5.2.2 Underground Storage Tanks

No evidence of USTs (i.e., fill/vent pipes) was observed on-Site, and none were reported by the Site Representative.

5.3 Water and Wastewater

Topic	Findings
Water Supply Source	City of Toronto. Water is obtained by the City from Lake Ontario. Groundwater is not used as a source of potable water.
Water Use	Water is primarily used for domestic-related activities, as well as in the fire suppression system.
Sanitary/Process Wastewater Receptor	Municipal sanitary sewer system. No process wastewater is generated at the Site. Wastewater is limited to sanitary effluent.
Pits, Sumps or Lagoons	A concrete storm water sump is located within the basement water service room of the Site Building. No additional sumps, pits or lagoons were observed and none were reported by the Site Representative.
Grease Traps	None observed and none reported by the Site Representative.
Oil/Water Separators	None observed and none reported by the Site Representative.
Storm Water Flow and Receptor	On-Site catch basins and interior roof drains are connected to the municipal storm sewer system.





5.4 Hydraulic Equipment

PINCHIN

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

5.5 Polychlorinated Biphenyls

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

Given the year of construction of the Site Building (i.e., approximately 2012), it is unlikely that PCBs are present in on-Site electrical equipment.

A pad-mounted oil-cooled transformer is located at the southwest corner of the Site. The transformer is owned and maintained by Hydro One. No staining was observed on the concrete pad in the vicinity of the transformer.

5.6 Asbestos-Containing Materials

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

Given the year of construction of the Site Building (i.e., approximately 2012), it is considered that there is a low potential for ACMs to be present.

5.7 Lead-Containing Paints

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

Pinchin did not conduct an assessment of lead in painted surfaces as part of this Phase I ESA, and the Site Representative advised Pinchin that no surveys have been previously conducted at the Site. Prior to any demolition or renovation activities, a designated substance survey (including lead) would be required. During Pinchin's Site reconnaissance, painted surfaces (where observed) were in good condition (i.e., no peeling or flaking).

5.8 Ozone-Depleting Substances

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

Residential refrigeration units and air-conditioning units, were observed on-Site. These units may include refrigerants, such as R22 or R12, that are noted within the phase-out schedules for elimination in both Provincial and Federal regulations. No other sources of ODSs were observed at the time of the Site reconnaissance.

5.9 Radon

Radon is a radioactive gas formed by naturally occurring radioactive breakdown of uranium in soil, rocks and even groundwater. Radon is invisible and odourless and, as such, cannot be detected by humans. Furthermore, radon escapes from the ground and mixes with outdoor air forming concentrations that are too low to be of concern; however, if radon enters a building the concentrations can increase to higher levels. Health Canada has developed guidelines for acceptable levels of radon in dwellings and public buildings and has indicated that radon levels should not exceed 200 Becquerels per cubic metre (Bq/m³); however, there are currently no regulations governing acceptable levels of radon within buildings, and no requirements for testing or mitigation if levels are found to exceed the current Health Canada guidelines.

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Testing for radon in the Site Building was beyond the scope of this Phase I ESA. The Site Representative reported that no radon surveys have been carried out at the Site.

5.10 Mould or Microbial Contamination

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

A comprehensive inspection for mould, which would require intrusive testing, was not performed as part of this Phase I ESA. Suspected visible mould areas were observed in the ground floor corridor on a ceiling tile approximately 1 ft² at the time of the Site reconnaissance. Localized water-damaged ceiling tiles (approximately 6 ceiling tiles) were observed in the Site Building. The Site Representative advised Pinchin that they were due to condensation and minor plumbing leaks that have been addressed. Mould and water damage/staining observed on building materials (i.e., ceiling tiles) should be removed/replaced in accordance with industry standards and routinely monitored for changes. In addition, consideration should be given to investigating and repairing the source of the damage. The extent of the potential mould growth and water damage within wall/ceiling cavities was not assessed as part of this Phase I ESA.

5.11 Air Emissions

Topic	Findings			
Washroom Vents	Washroom vent exhausts are discharged through roof stacks.			
Kitchen Vents	None observed and none reported by the Site Representative.			
Heating/Cooling	Heating is generated by natural gas-fired heating boilers which supplies hot water to the heating coils within the heat pump units;			
	Cooling is generated by individual compressors integrated within the heat pump units;			
	Natural gas-fired makeup air unit; and			
	Air conditioning units.			
Emergency Generators	One natural gas-fired emergency generator is located on the roof.			
Process Vents	None observed and none reported by the Site Representative.			
Odours	No strong, pungent or noxious odours were identified.			



	Phase I Environmental Site Assessment
IN'	520 Ellesmere Road, Toronto, Ontario
	Schwartz, Levitsky & Fledman Inc.

Торіс	Findings
Permits / Approvals	The Site Representative advised Pinchin that the owner does not hold any permits/approvals for the Site, as related to air emissions or discharges.

5.12 Staining and Stressed Vegetation

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

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

Non-Hazardous Wastes 5.13

Topic Findings		
Non-hazardous Wastes	Domestic refuse is deposited in metal bins and plastic totes located in the garbage room and outdoors, and is removed for off-Site disposal on an as-needed basis by the City of Scarborough.	
Recyclables	Recyclables (i.e., cans, bottles, newsprint, plastics, and cardboard) are stored in metal bins and plastic totes located in the garbage room and outdoors and are removed to an off-Site recycling facility twice per week by the City of Scarborough.	

6.0 **ACTIVITIES ON ADJACENT PROPERTIES**

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

	Northeast	Southeast	Northwest	Southwest
Operation or Activity	Industrial buildings located at 30, 20 and 2 Rolark Drive (e.g., Reliable bookbinders Limited, Vacant building and Cantex Canada)	Ellesmere Road followed by an industrial/commer cial building located at 555 Ellesmere Road (e.g., Pattison Sign Group).	A parking lot followed by The Home Depot.	Ellesmere Road followed by commercial buildings located at 505, 475 and 451 Ellesmere Road (e.g., Eggsmart, ALIF Canada and Sathya Sai School).



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Phase I Environmental Site Assessment 520 Ellesmere Road, Toronto, Ontario Schwartz, Levitsky & Fledman Inc.

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	Northeast	Southeast	Northwest	Southwest
Direction with Respect to Inferred Groundwater Flow	Transgradient.	Downgradient.	Upgradient.	Transgradient.
Visible Emissions	None observed.	None observed.	None observed.	None observed.
Visible Outdoor Storage of Hazardous Materials	None observed.	None observed.	None observed.	None observed.

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

7.0 FINDINGS AND RECOMMENDATIONS

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

- An automobile sales and service centre was present at the Site from approximately 1970 until at least 2001; and
- An RFO was historically located adjacent to the west of the Site from the at least 1970
 until approximately 1994. This property is situated hydraulically trans/upgradient of the
 Site relative to the inferred groundwater flow direction.

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

8.0 TERMS AND LIMITATIONS

This Phase I ESA was performed in order to identify potential issues of environmental concern associated with the Site located at 520 Ellesmere Road, Toronto, Ontario, at the time of the Site reconnaissance. This Phase I ESA was performed in general compliance with currently acceptable practices for environmental site investigations, and specific Client requests, as applicable to this Site. The scope of work completed by Pinchin, as part of this Phase I ESA, is not sufficient (in and of itself) to meet the requirements for the submission of an RSC in accordance with Ontario Regulation 153/04 (as amended). If an RSC is an intended end product of work conducted at the Site, further consultation and/or work will be required.

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

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

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

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

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



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9.0 REFERENCES

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

- Salvator Galati [Site Representative].
- 2. EcoLog ERIS report entitled "520 Ellesmere Road, Scarborough, Ontario", dated October 25, 2018 (ERIS Project # 20181022125).
- Opta Information Intelligence *520 Ellesmere Road, Scarborough, Ontario*, and dated October 26, 2018(Opta Order ID: 54591).
- 4. The Atlas of Canada Surficial Materials:

 http://atlas.nrcan.gc.ca/site/english/maps/environment/land/surficialmaterials/1
- 5. The Atlas of Canada Bedrock Geology:

 http://atlas.gc.ca/site/english/maps/archives/3rdedition/environment/land/016?w=4&h=4&l=6&r=4&c=12.
- 6. Toporama Topographic Maps: http://atlas.gc.ca/site/english/maps/topo/map.
- Canadian Centre for Occupational Health & Safety: http://www.ccohs.ca/oshanswers/phys_aqents/radon.html.
- 8. Canadian Standards Association (CSA) Standard. CSA Z768-01, Phase I Environmental Site Assessment, Canadian Standards Association International, November 2001, reaffirmed in 2016.
- Toronto Reference Library.
- 10. Toronto Aerial Photographs website.
- 11. Technical Standards & Safety Authority.
- 12. Ontario Ministry of the Environment, Conservation and Parks.
- 13. MECP Brownfields Environmental Site Registry.
- Google Earth™.
- 15. Health Canada. "Cross-Canada Survey of Radon Concentrations in Homes Final Report", dated March 2012.
- 16. "Phase II Environmental Site Assessment, Parcel 2, Ontario Hydro right-of-Way, Ellesmere Road and Birchmount Road, Toronto, Ontario", prepared by Trow Consulting Engineers Ltd., for Hellenic Home for the Aged, dated October 30, 2000.
- 17. "Preliminary Geotechnical Investigation, Proposed Residential Development, Ellesmere Road and Birchmount Road, Toronto, Ontario", prepared by Trow Consulting Engineers Ltd. for Hellenic Home for the Aged, dated October 30, 2000.

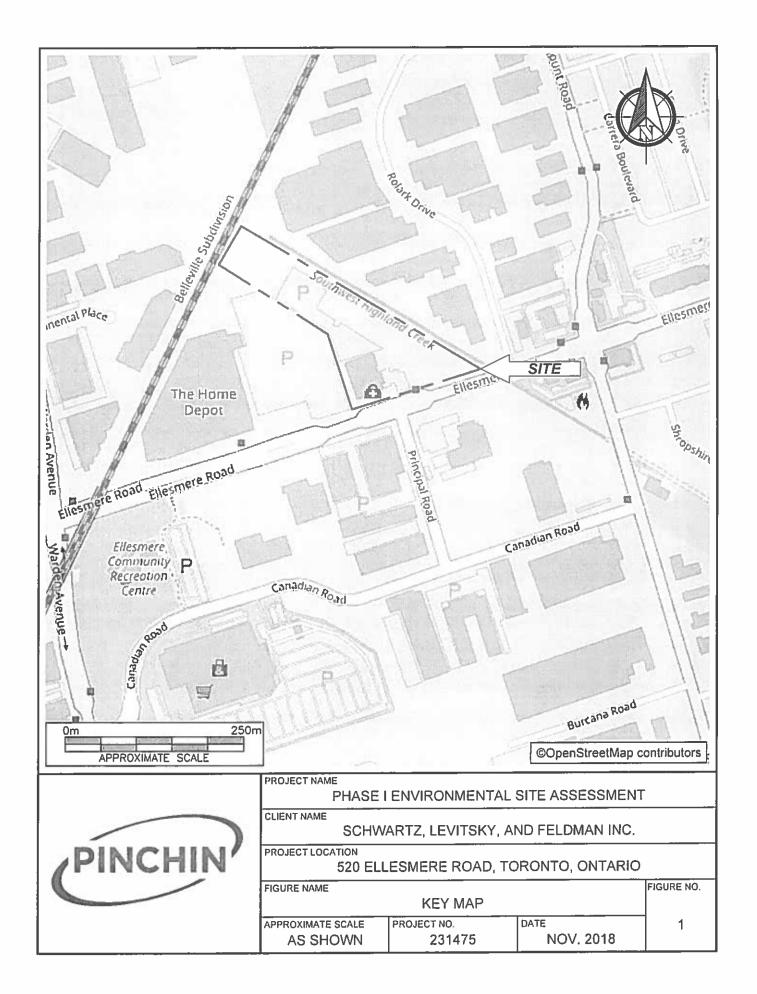
231475, Phase I ESA Report, 520 Ellesmere Road, Toronto, ON, Nov. 21, 2018 docx

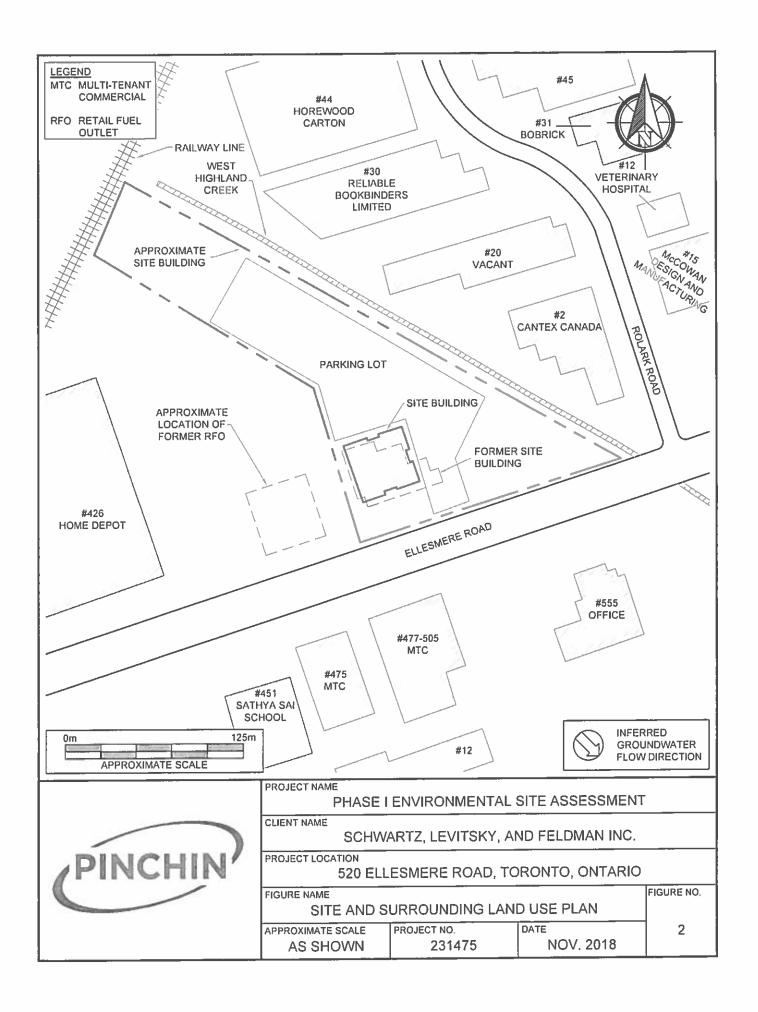
Template Master Report for Phase I ESA - Ontario EDR July 13, 2018



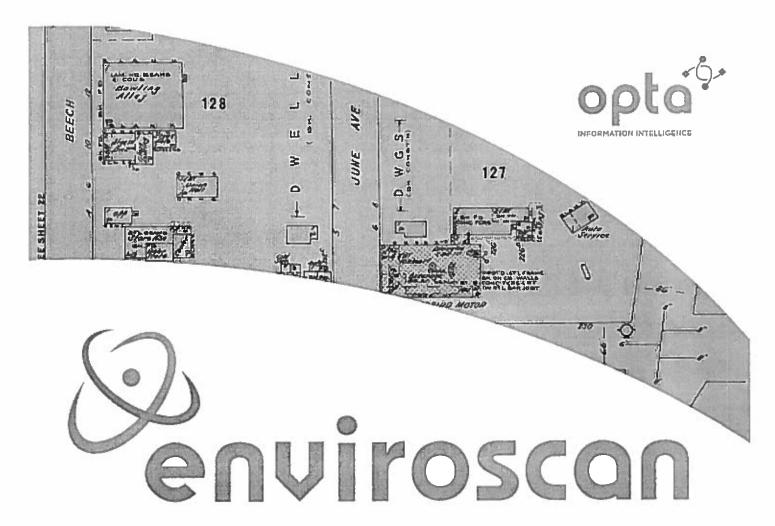
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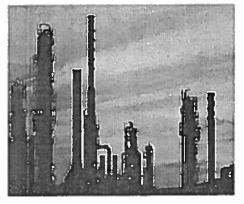
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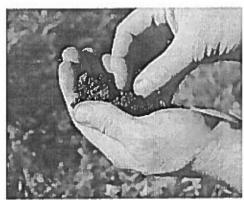


APPENDIX I Opta Response









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:

520 Ellesmere Road Scarborough Onbequested by:

Project No.

20181022125 Opta Order ID: Eleanor Goolab ERIS

Date Completed:

10/26/2018 6:55:15 AM

54591

<u>enviroscan</u> **ENVIROSCAN** Report Page: 2 Search Area: 520 Ellesmere Road Scarborough Ont Project Name: Phase I ESA Requested by: Eleanor Goolab Project #: 20181022125 OPTA INFORMATION INTELLIGENCE Date Completed: 10/26/2018 06:55:15 P.O. #: 231475 0 BAPS Shri Swaminaray an Rd Rolark Dr The blue-coloured flags represent inspection reports below that are hyperlinked to their location in this document. Rolark Dr Arbulus Cresc Filesmere Rd Canadian Rd Ellesmere Park Burcana Rd

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Project Name: Phase I ESA

Opta Historical Environmental Services Enviroscan

Terms and Conditions

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OPTA INFORMATION INTELLIGENCE

Project #: 20181022125 P.O. #: 231475

Opta Historical Environmental Services Enviroscan Terms and Conditions

ENVIROSCAN Report

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

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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.



175 Commerce Valley Drive W.

Markham, Ontario

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Toll Free: 905.882.6300

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ENVIROSCAN Report

Page: 4 Project Name: Phase I ESA

Report Index

Project #: 20181022125 P.O. #: 231475

Requested by: Eleanor Goolab Date Completed: 10/26/2018 06:55:15



OPTA INFORMATION INTELLIGENCE

Report Title Page

(1995) COPE Report - 1995 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference No: 10111961 (distance = 70 metres*)

(1991) Inspection Report - 1991 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference No: 10111961 (distance = 70 metres*)

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1995

Project #: 20181022125 P.O. #: 231475

AIS Ref No.: 10111961

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COPE (Construction, Occupancy, Protection, Exposure) REPORT

Risk: BIERI AUTOMOBILES

520 524 ELLESMERE RD

TORONTO ON M1R 4E6

Reference No. 10111961 / Building No. 01 ENTIRE BLDG

(Surveyed By R. ROY on 95.02.14)

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

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

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----- CODING -----

Industry Code: 551 - Garages, Auto Dealers (excl. Bus and Truck Garages Construction Code: 2 - Non-Combustible / Magazine 1973

Risk Classification:

AS - Automatic Sprinklers

Protection Code:

7 - Sprinklered, Fully Protected, Gr 3-4

Combustibility

----- CONSTRUCTION -----

WALLS - MASONRY:

55% Concrete Block C-2 Type: W-1 305mm Thick C-2 Type: W-1 300mm Thick 45% (CBBF) Concrete Block Br

MASONRY and FIRE RESISTIVE FLOOR and ROOFS:

50% Concrete on Grade - Plan Hours: 3.00 Listed? N Type: D-1

NON-COMBUSTIBLE FLOORS and ROOFS:

50% Class I Steel Deck - T

C-5

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Project Name: Phase I ESA

Project #: 20181022125

ENVIROSCAN Report

COPE Report - 1995 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference

No: 10111961 Date Completed: 10/26/2018 06:55:15

Requested by: Eleanor Goolab



OPTA INFORMATION INTELLIGENCE

P.O. #: 231475 AIS Ref No.: 10111961

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

1995

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HEIGHT:

Number of Storeys: 01

Basements:

Combustible Storeys Without Grade Access:

AREA:

Building Dimensions (m): 0 X 0 0 X 0 0 X 0

Total: 2067 m2 Effective: 2067 m2 Grade: 2067 m2

L1, L2 Area

ROOF SURFACE:

100 % Approved

BUILDING CONDITION:

Good

Type C--

Year Built: 1963

Air Conditioning: Central (010%)

COMMON HAZARDS:

7211A2 - Central Heat Warm Air Gas

7211C1 - Unit Heater Gas

----- PROTECTION -----

MUNICIPAL PROTECTION:

Distance from Hydrants: Standard Distance to Fire Hall: < 2.5 km

04

Congested Area: No Accessibility: Good

100

FUS Protection Class: Revised Class: 04 IAO Protection Class: 04

INTERNAL PROTECTION:

MANUAL FIRE FIGHTING EQUIPMENT:

Standard None Extmet

STANDARD AUTOMATIC SPRINKLERS:

EF: 100 X RF: 100/100 X AT: 100/100 = Final

AUTOMATIC SPRINKLER ALARMS: (3.s) Private Prot /Loc

----- EXPOSURE -----

NONE NOTED: ----- OCCUPANCY - BIERI AUTOMOBILES -----

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Project Name: Phase I ESA

COPE Report - 1995 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference

Requested by: No: 10111961

Eleanor Goolab Date Completed: 10/26/2018 06:55:15

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Project #: 20181022125 P.O. #: 231475

AIS Ref No.: 10111961

Industry Code:

5513 - Garages, Auto Dealers (excl. Bus and Truck Ga

Occupancy:

5082D - AUTO REPAIR GARAGE

Location: 520 Area: 2067 m2 100.0% of Total

Combustibility Code: 03 - Combustible
Susceptibility Code: 03 - Moderate Damage

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Project Name: Phase I ESA

ENVIROSCAN Report

Inspection Report - 1991 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference Requested by:

No: 10111961

Eleanor Goolab Date Completed: 10/26/2018 06:55:15



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Project #: 20181022125 P.O. #: 231475

AIS Ref No.: 10111961

CONFIDENTIAL

LOSS CONTROL ENGINEERING DEPARTMENT

Ontario

INSURED:

Revenue Properties Limited

06 November 2008

520-524 Ellesmere Road

File No. SR05562

Scarborough, Ontario.

Reference 011196

MAILING ADDRESS:

44 King Street West Toronto, Ontario.

M5H 1E2

CONTACT:

Mr. Doug Lamb

SURVEY-FIRE AND EXTENDED COVERAGE INSURANCE

The survey of the above property on April 25, 1991 was made on behalf of participating insurance companies. The information gathered on this survey is used by these insurers to aid in deciding whether to underwrite the risk, and if so, at what cost.

The following comments were developed from this survey, and are based on conditions, practices observed, other pertinent data supplied by management personnel at the risk, and information secured at the time of survey.

Please note that the following recommendations have been made with the intention of pointing out those areas in which remedial action could have the beneficial effect of making your premises safer.

RECOMMENDATIONS IN CAPITAL LETTERS ARE OF PARTICULAR IMPORTANCE, AND THEIR EARLY IMPLEMENTATION IS ENCOURAGED.

Thank you for your co-operation during this visit, and please do not hesitate get in touch with us if we can be of any further assistance.

Representative: Wellington Williams

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ENVIROSCAN Report

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Project Name: Phase I ESA

Inspection Report - 1991 BIERI AUTOMOBILES 520
ELLESMERE RD TORONTO ON M1R 4E6 Reference
Requested by:
Eleanor Goolab

Date Completed: 10/26/2018 06:55:15

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Project #: 20181022125 P.O. #: 231475

AIS Ref No.: 10111961

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

1991

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REMARKS:

- This is the first survey of the premises by this Organization since 1983.
- There has been a change of occupancy in the premises.
- 3. The sprinkler alarm valve system was found drained and shut off at the time of this survey. It is understood, however, that a sprinkler contractor was presently working on the system and that it is put back in commission at the end of each working day.

RECOMMENDATIONS:

Building Owner

SINCE A FIRE OR AN IMPAIRMENT TO YOUR SPRINKLER EQUIPMENT
MAY GO UNNOTICED FOR A LONG TIME WHEN YOUR PREMISES ARE
UNATTENDED, CONSIDERATION SHOULD BE GIVEN TO PROVIDING A
ULC LISTED CENTRAL STATION SUPERVISORY SERVICE. THE
CENTRAL STATION PERSONNEL WOULD ALERT YOUR FIRE DEPARTMENT
IMMEDIATELY IN THE EVENT OF A FIRE. THIS FACILITY, WHICH
IS AVAILABLE FROM VARIOUS SERVICE COMPANIES, MAY
ADVANTAGEOUSLY AFFECT YOUR INSURANCE RATE AND YOUR AGENT OR
BROKER COULD PROVIDE SPECIFIC DETAILS.

Since the outside post indicator valve is not supervised, it should be chained in the open position. Also, the valve should be repaired such that the glass plate reads "open" when the valve is placed in "open" position.

91-1 The tape covering the ceiling sprinklers in 524 Ellesmere Road should be removed.

An upright type sprinkler is installed in the inverted type position in the office section of 524 Ellesmere Road. This sprinkler should be replaced with a pendent type sprinkler of recent issue and similar temperature rating.

< SR05562 \ 011196 \ 10111961 >

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81-1

91-2



Project Name: Phase I ESA

ENVIROSCAN Report

Inspection Report - 1991 BIERI AUTOMOBILES 520
ELLESMERE RD TORONTO ON M1R 4E6 Reference
No: 10111961

Eleanor Goolab

Date Completed: 10/26/2018 06:55:15

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Project #: 20181022125 P.O. #: 231475

AIS Ref No.: 10111961

INSURERS' ADVISORY ORGANIZATION
Ontario

CONFIDENTIAL

INSPECTION REPORT

File No. 05562 Reference: 011196

Not on Plan

NAME OF RISK:

Revenue Properties Limited

LOCATION:

520-524 Ellesmere Road Scarborough, Ontario.

SURVEYED BY:

Wellington Williams

SURVEY DATE:

April 25, 1991

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

GENERAL COMMENTS

OCCUPANCY: Auto dealership with auto parts, service and repair.

OPINION OF RISK: Good

CONSTRUCTION

FIRE DIVISIONS: Single

BUILT IN: 1963

Additions: None

Repair: Good

HEIGHT: 1 Sto.(s) = 4.27 m (14')

Basement: None

WALLS: Construction: 55% concrete block; 45% concrete block brick faced

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ENVIROSCAN Report

Inspection Report - 1991 BIERI AUTOMOBILES 520 ELLESMERE RD TORONTO ON M1R 4E6 Reference

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Requested by: Eleanor Goolab Date Completed: 10/26/2018 06:55:15 enviroscan

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AIS Ref No.: 10111961

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Type of Walls: Independent, non-bearing

FLOORS: Concrete on grade

ROOF: Class I metal deck on exposed steel; non-combustible surface

AREA:

Grade:

2067.025 m2 (22250 sq ft)

Total:

2067.025 m2 (22250 sq ft)

Separation Walls:

None

VERTICAL OPENINGS: None

Elevators: None

INTERIOR FINISH - Walls: 88% open; 12% non-combustible

INTERIOR FINISH - Ceilings: 88% open; 12% non-combustible

COMBUSTIBLE CONCEALED SPACES: None

HAZARDS

COMMON HAZARD:

Heating: Safe. Building heat is supplied by gas-fired unit heaters in the open.

Air-Conditioning: Type - Central 10% central

Electrical: Safe. Circuit breakers used. Wiring installed in 1963 and updated in the last 30 years. Transformers PCB filled: No.

SPECIAL HAZARDS: See "Process Description"

RADIOACTIVE MATERIAL: None

HIGH PILING: None

HOUSEKEEPING: Safe

HAZARDOUS MATERIAL: Small quantities of cleaning solvent for parts cleaning.

EXPOSURES:

North

Protection Required: N Protection Provided: N

None

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Project Name: Phase I ESA

ENVIROSCAN Report

Inspection Report - 1991 BIERI AUTOMOBILES 520 **ELLESMERE RD TORONTO ON M1R 4E6 Reference**

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Eleanor Goolab Date Completed: 10/26/2018 06:55:15

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Project #: 20181022125 P.O. #: 231475

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South

Protection Required: N Protection Provided: N

None

East

Protection Required: N Protection Provided: N

None

West

Protection Required: N Protection Provided: N

Light. 18.3 m (60') from a one storey unsprinklered,

concrete block service station.

ACTIVITY: Moderate

13 1/2 Hrs/Day

5 Days/Wk.

11 Hrs/Day

1 Days/Wk.

SMOKING RESTRICTED: No - minor deficiency

ELECTRONIC DATA PROCESSING: Yes. Portable computers are located sprinklered office section. Additional information is available upon request.

PROCESS DESCRIPTION: The premises is used as an auto dealership with parts department, service and repairs. A large showroom section is well arranged. Some of the more expensive cars on display in the parking lot are parked indoors at night. No spray painting is done on the premises.

Renovation work was being carried out on a section of the risk (524 Ellesmere Road) at the time of this survey.

PROTECTION

OVERALL GRADING: 100 (EF) x 98/100 (RF) x 100/100 (AT) = 98

Area Sprinklered (excluding concealed spaces): 100% 100% Wet

Sprinkler Installation Date: 100%: 1963

Protection Against Freezing: In order

Sprinkler Protection Required: No

Equipment Standard: Yes

Alarms: Local alarms only consisting of outside water motor gong and inside

electric bell. (Grading = 0%)

Primary Water Supplies: Municipal - Standard

Secondary Water Supplies: Not Required

ADDITIONAL SPRINKLER PROTECTION DETAILS:

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Date Completed: 10/26/2018 06:55:15



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Standard single supply from a 152.4 mm (6") connection to a 304.8 mm (12") street main fed two ways. Static pressure 379.5 kPa (55 psi), residual pressure 358.8 kPa (52 psi) with the 50.8 mm (2") drain fully opened. A water flow test conducted in front of 1001 Ellesmere Road in April 1974 indicated a static pressure of 455.4 kPa (66 psi) and a flow of 2257.2 L/min (594 US gpm) at 448.5 kPa (65 psi), 4886.8 L/min (1286 US gpm) at 441.6 kPa (64 psi) and 7638 L/min (2010 US gpm) at 296.7 kPa (43 psi). The water demand for this Ordinary Hazard Group 2 occupancy is 4560 L/min (1200 US gpm) at 248.4 kPa (36 psi) at grade level.

OTHER PROTECTION:

Extinguishers: Standard

Standpipe and Hose: None

Watchman Service: None

Special Equipment: None

OUTSIDE PROTECTION:

Public Hydrants: Standard

Public Fire Department: Paid Distance to Fire Hall: 1.61 km (1 mile)

F.U.S. Municipality Classification: 3

Accessibility: To Property - Good

Into Building - Good

EXTENDED COVERAGE

No unusual hazards overall.

WINDSTORM - No

LIGHTNING (FEATURES) - No

EXPLOSION - No

SPRINKLER LEAKAGE - Stock Skidded or Shelved: No Stock Susceptible to Large Water Damage: No Floors Drained: Yes

RIOT, VANDALISM, MALICIOUS ACTS

Access Restricted: No

Guard Supervised: No

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Yards Fenced: No

Yards Lit: No

Remote from Populated Areas: No

EARTHQUAKE - Zone: 0

IMPACT HAZARDS:

By Aircraft: No

By Road Vehicles: No

By Trains: No

By Floating Vessels: No

SMOKE DAMAGE - Susceptibility of stock to smoke damage: Light

BUSINESS INTERRUPTION

No unusual conditions or situations.

Seasonal: No

Operational: 13 1/2 Hrs/Day 5 Days/Wk.

11 Hrs/Day 1 Days/Wk.

Interdependency: No

Raw Materials: Mainly Foreign

Stock On Hand: 3 month's supply on parts

Stock Replacement Time: 2-3 days

UNDESIRABLE FEATURES

PROMINENT:

Local alarms only.

OTHER:

See "Recommendation Letter".

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Page: 15 Project Name: Phase I ESA

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No: 10111961

Requested by: Eleanor Goolab Date Completed: 10/26/2018 06:55:15



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MANAGEMENT - LOSS PREVENTION PROGRAMMES

< SR05562 / 011196 / 10111961 >

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Page: 6 Project Name: Phase I ESA

Project # 20180821014 P.O. # 227630 Volume: Toronto 11 Fireman: 1114

1959 Volume: Toronto 11 Firemap: 1114 Toronto Volume 11 Plan: 2176 (1959) Sheet: 1114 (1959)

Requested by Eleanor Goolab Date Completed: 08/28/2018 19:03:14



SEE SHEET 1113 INMADEN AVA ELLESINERE ELLESMERE -7000NTQ. VVL.II -(SCARBOROUGH) AJE WOTER HEATING CO Reating Contractors Personnister, Innern mesten Crimisto St. 144 Chaloidist Blezzicker bit Sillyng UNDER CONSTS WARDEN <u>=</u> SHEET 110500 13 13 13 of Lumber Tre Small lumber piles & Wood shingles MOTA STATE TO THE LOCAL DOCKS WARDEN LUMBER DISTRIBUTORS LIP ZZE2 My Sidings 7139 EE 71174 CEN GEO W. PORTER ONSTRUCTION OF LTS WARDEN = हो Const. Fine lers Builders 06-739 INDUSTRIAL LUMBER & BUILDING SCARBORO BUILDING SUPPLIES MATERIALS LEG D. G. HAHN LID Lumber piling area General Contractors SCALE 100 FEET TO 1 INCH F Se' year' Aug EP / 1052

Page 6 1959 Volume: Toronto 11 Firemap: 1115 Toronto Volume 11 Plan: 2176 (1959) Requested by Sheet: 1115 (1959) Project #: 109463 ne Hutchisor Date Completed. October 27, 2015 14 10 54 SEE SHEET III3 70#0#70, V01.//-(SC4HHOROUGH) -JUNE (959-RD. -99-ELLESMERE -/2 66 FREDERICK PARKER 410 CANADA LTD. (UNDER CONSTR.) OMEGA MARBLE, TILE Mirs. Of Grovel Crushing 70A Whisa Trevelling & Washing Plants Stone Culting

Bowlishing

Bowling

Sheel Field

COLID. 1.011. P the lance I fin Off (671 E L + 4 B P d) FF 2338 Canany STITE FRAME CELH. WALLS CONCIPER STELL PRAME
SHOW C BLH WALLS
CONC PLE STEEL TRUSS
FOREN ALICHT ELEC. Glass Whie Electric Crane Ö Q STEEL BARJOISTS POSTER CAPITAL CONSTN EQUIPMENT LTD. PRINCIPA Α SHEET SEE SHEET 110500 SEE B 66-CANADIAN RD. PROFESSIONS SERVICES OF STREET, STREETS OF STREET Conservate Luniber SCALE 100 FEET TO 1 INCH 0" 30" (100" 300)

APPENDIX II
Correspondence with Regulatory Agencies



Freedom of Information Request

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

	Requester Data			For Ministry Use Only			
Name, Title, Company Na	me and Mailing Address of Requester		FOI Request No		Date Request Received		
Irene Hutchison							
Pinchin Ltd.			Fee Paid \$				
2470 Milltower Co			1007414				
Mississauga, ON	L5N 7W5				0.4.011		
Email Address: ihu	utchison@pinchin.com		~ ACCT ~ CHC	M AIS	SA ~ CASH		
Telephone/Fax Nos.	Your Project/Reference	Signature of Requester	□ CNR □ ER	□ NO	R SWR W	CR	
I '			□ SAC □ IEB	□ EA	· = · · =		
Tel: 905-363-134 Fax: 905-363-068		Jan Halerain	L SVC LIED	L LIN	T DEMIN DO		
Fax , 905-363-066	201410						
Request	Parameters			<u>-</u>			
	oncession, Geographic Township (Municipa	al address essential for cities,	owns or regions)				
	oad, Toronto, ON						
) and Date(s) of Ownership						
1828700 Ontario	s) and Dato(s) of Ownership						
Frestous Froperty Owner	s) and Dato(s) of Ownership						
Present/Previous Tenant(s	s) (if applicable)						
Soarch I	Parameters				Specify Year(s)		
Files older than 2 year	ars may require \$60.00 retrieval cost	t.			Requested		
There is no guarante	e that records responsive to your re-	quest will be located.					
Environmental	concerns (General corresp	ondence, occurren	ce reports, abate	ment)	ALL YEARS		
Orders			<u> </u>		ALL YEARS		
Spills					ALL YEARS		
Investigations/p	prosecutions > Owner an	d tenant informati	on must be provided ALL YEARS				
	or number/classes		_		ALL YEARS		
				_			
	Certificates of App	roval → Proponent in	formation must be	provided			
1987 and prior rec	ords are searched manually. So	earch fees in excess o	f \$300.00 could be in	icurrea, a	epending on the types	ano	
years to be search	ed. Specify Certificates of Appr y type e.g. maps, plans, reports	ovat number (s) (it knot	vn) in supporting a	Deament	s are also required, in	uiik	
SU box and specin	y type e.g. maps, plans, reports	, 810.		SD	Specify Year(s) Reque	osted	
ois amioniana				YES	ALL YEARS		
air - emissions water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)) YES	ALL YEARS			
sowage - conflort of	lorm, trealment, stormwaler, leacha	ale & leachale treatment &	sewage numn stations	YES	ALL YEARS		
waste water - industr		no a rodonalo trodimont o	seriage pamp elations	YES	ALL YEARS		
	nar discriarge al, landfill sites, transfer stations, pro	neossina sitas incinarato	r sites	YES	ALL YEARS		
	- haulers: sewage, non-hazardou	ie R hazardnie waelo, me	hile waste processing	YES	ALL YEARS		
waste systems	units, PCB destruction	so a nazarovao wasio, mo	wite Heate processing				
pesticides - licenses				NO			
pesticiaes - ricenses				1 110	<u> </u>		

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.



345 Carlingview Drive Toronto, Ontario M9W 6N9 Tel: 416 734 3360 Fix: 416 231 1626 Tel: Free: 1 877 692 8772

www.tssa.org

13 November 2018

Irene Hutchison Pinchin Ltd. 2470 Milltower Court Mississauga, ON L5N 7W5

Subject: 520 Ellesmere Road, Toronto

Your File No.: 231475 SR No.: 2425124

Dear Madam/Sir:

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

A search of our records did not produce the requested fuel safety documents.

Should you have any questions, please contact Public Information at publicinformationservices@tssa.org.

Yours truly,

LayaNair

Gaya Nair

Public Information Services



Technical Standards and Safety Authority 345 Carlingview Drive Toronto, Ontario M9W 6N9 Customer Service: 1.877,682.8772 Fax: 416.231.4903 Email:publicinformationservices@tssa.org

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

Clear Form
Print Form

A. REQUESTOR INFORMATION: Your File/Project/Reference No: 231475 Organization Requestor Name: For Office Use Only Pinchin Ltd. Irene Hutchison Street Name: Suite/Unit No: Street No: 2470 Milltower Court Account No. Postal Code: Province: City: L5N 7W5 Mississauga ON SR No. Secondary Phone: Primary Phone: 289.971.0618 905.363.1340 P.I No: Fax Email: 905.363.0681 ihutchison@pinchin.com B. PROGRAM (check ALL that apply) Elevating & Amusement Devices ✓ Fuels **Upholstered and Stuffed Articles** Boilers & Pressure Vessels C. DETAILS OF REQUEST (please list in detail the information you require) Incidents/Occurrence Reports, Fuel Tanks & Environmental Reports D. PLEASE ANSWER ALL THAT APPLY: Address of Subject Location (one address per form) 520 Ellesmere Road, Toronto, ON Device/equipment Type: ______ Owner: ______ Installation Number: _____ Serial # Victim Name (if applicable): Certificate Holder Name (if applicable): ______ Certificate Holder Date of Birth: ____ (DD-MM-YYYY) Date /period requested: From (date): ______ to (date) _____

Most recent record

APPENDIX III EcoLog ERIS Report



DATABASE REPORT

Project Property:

Phase I ESA

520 Ellesmere Road

Scarborough ON M1R 0B1

231475

Project No: Report Type:

Standard Report

Order No:

20181022125

Requested by:

Pinchin Ltd.

Date Completed:

October 25, 2018

Environmental Risk Information Services

A division of Glacier Media Inc.

P: 1.866.517.5204 E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: Phase I ESA

520 Ellesmere Road Scarborough ON M1R 0B1

Project No: 231475

Coordinates:

 Latitude:
 43.762959

 Longitude:
 -79.295233

 UTM Northing:
 4,846,958.00

 UTM Easting:
 637,222.09

UTM Zone: UTM Zone 17T

Elevation: 554 FT 168.85 M

Order Information:

Order No: 20181022125

Date Requested: October 22, 2018

Requested by: Pinchin Ltd.

Report Type: Standard Report

Historical/Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	N	2	*	17
AGR	Aggregate Inventory	N	Ψ.	*	
AMIS	Abandoned Mine Information System	N	70	*:	
ANDR	Anderson's Waste Disposal Sites	N	-	*	
AUWR	Automobile Wrecking & Supplies	N		₹;	-
BORE	Borehole	N	*		
CA	Certificates of Approval	N			3
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Ν		*	G
CNG	Compressed Natural Gas Stations	N	-	*	
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	N	17	8	
CONV	Compliance and Convictions	N	-	8	
CPU	Certificates of Property Use	N	-	•	
DRL.	Drill Hole Database	N		*	9
DRYCLEANERS	Dry Cleaning Facilities	N			
EASR	Environmental Activity and Sector Registry	N		-	-
EBR	Environmental Registry	N		5	
ECA	Environmental Compliance Approval	N		*	-
EEM	Environmental Effects Monitoring	N			
EHS	ERIS Historical Searches	N		*	-
EIIS	Environmental Issues Inventory System	Ν	1.7	*	
EMHE	Emergency Management Historical Event	N	*		
EXP	List of TSSA Expired Facilities	Y	0	14	14
FCON	Federal Convictions	Ν	~	*	-
FCS	Contaminated Sites on Federal Land	Ν	35		
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	Υ	7	57	64
GHG	Greenhouse Gas Emissions from Large Facilities	N	- 2	-	-
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	N	2	2	-
INC	TSSA Incidents	Y	0	0	0
LIMO	Landfill Inventory Management Ontario	Ν	-	¥	-
MINE	Canadian Mine Locations	N	10	7.	
MISA PENALTY	Environmental Penalty Annual Report	N	U	្	-

Database	Name	Searched	Project Property	Within 0.25 km	Total
MNR	Mineral Occurrences	N	*	*5	
NATE	National Analysis of Trends in Emergencies System	N	\$3	-	~
NCPL	(NATES) Non-Compliance Reports	Ν		2)	9
NDFT	National Defense & Canadian Forces Fuel Tanks	N	-	**	97
NDSP	National Defense & Canadian Forces Spills	N	21	₩	-
NDWD	National Defence & Canadian Forces Waste Disposal	N	*	59	.5
NEBI	Sites National Energy Board Pipeline Incidents	N	*	**	•
NEBW	National Energy Board Wells	N	-	0:	£
NEES	National Environmental Emergencies System (NEES)	N	*	*:	*
NPCB	National PCB Inventory	N	-	2	
NPRI	National Pollutant Release Inventory	N		*	*
OGW	Oil and Gas Wells	N	4	2	
OOGW	Ontario Oil and Gas Wells	N	-	•	
OPCB	Inventory of PCB Storage Sites	Υ	0	0	0
ORD	Orders	N	-	•	-
PAP	Canadian Pulp and Paper	N	-	9	
PCFT	Parks Canada Fuel Storage Tanks	N	*		
PES	Pesticide Register	N	-	-	-
PINC	TSSA Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	5	5
PTTW	Permit to Take Water	N		-	
REC	Ontario Regulation 347 Waste Receivers Summary	N		2	
RSC	Record of Site Condition	N	12	17	
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Ν			17
SPL	Ontario Spills	Y	0	2	2
SRDS	Wastewater Discharger Registration Database	Ν	1.0		357
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	N	-	-	*
VAR	TSSA Variances for Abandonment of Underground	Υ	0	0	0
WDS	Storage Tanks 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	N	15	-	7.4
		Total:	7	78	85

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
.1	GEN	1878351 Ontario Limited	520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	-/0.0	0.00	<u>25</u>
1	GEN	DOCS PRACTICE MANAGEMENT	520 Ellesmere Road Suite 603 Scarborough ON M1R-0B1	-/0.0	0.00	25
1	GEN	ELIZABETH GLOWCZEWSKI- PARK MEDICAL PROF. CORP.	520 ELLESMERE RD. 6TH FLOOR SCARBOROUGH ON M1R0B1	-/0.0	0.00	25
1	GEN	1878351 Ontario Limited	520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	-/0.0	0.00	<u>26</u>
1	GEN	ELIZABETH GLOWCZEWSKI- PARK MEDICAL PROF. CORP.	520 ELLESMERE RD. 6TH FLOOR SCARBOROUGH ON M1R0B1	-/0.0	0.00	<u>26</u>
1	GÉN	1878351 Ontario Limited	520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	-/0.0	0.00	26
1	GEN	DOCS PRACTICE MANAGEMENT	520 Ellosmere Road Suite 603 Scarborough ON M1R-0B1	-/0.0	0.00	26

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	\$/30.6	0.00	<u>27</u>
<u>z</u>	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	\$/30.6	0.00	27
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	27
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	<u>27</u>
<u>2</u>	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	28
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	28
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	28
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S/30.6	0.00	28
<u>2</u>	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	\$/30.6	0.00	29
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	\$/30.6	0.00	29
<u>2</u>	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	S/30.6	0.00	29
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	S/30.6	0.00	<u>29</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	S/30.6	0.00	30
2	EXP	OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	\$/30.6	0.00	30
2	GEN	HOME DEPOT CANADA	428 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	S/30.6	0.00	<u>30</u>
2	GEN	HOME DEPOT CANADA, THE	428 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	S/30.6	0.00	<u>31</u>
2	SPL	Home Depot of Canada Inc.	428 Ellesmere Rd. Toronto ON	S/30.6	0.00	32
3	GEN	PREMDOR INC.	430 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	ESE/30.7	0.61	32
3	GEN	PREMDOR INC. 31-239	430 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	ESE/30.7	0.61	33
4	GEN	JIM PATTISON SIGN CO., THE	555 ELLESMERE RD. SCARBOROUGH ON M1R 4E8	SE/161,5	0.89	33
4	GEN	NEON PRODUCTS LTD, 22-006	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	33
4	GEN	NEON PRODUCTS LTD	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	34
4	GEN	NEON PRODUCTS LIMITED	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	34
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	35
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	<u>35</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	35
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	<u>36</u>
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	36
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON	SE/161.5	0.89	37
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	<u>37</u>
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161,5	0.89	37
4_	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161,5	0.89	38
4	GEN	PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE/161.5	0.89	38
5	GEN	RELIABLE BOOK BINDERS LIMITED	20 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	NNE/178.5	0.29	38
5	GEN	Royal Dry Cleaners Coro.	20Rolark Dr. Unit #3 Scarborough ON	NNE/178.5	0.29	39
5	GEN	Royal Dry Cleaners Corp. / Silvermile	20 Rolark Drive, Unil 3 Scarborugh ON M1R 4G2	NNE/178.5	0.29	39
5	GEN	Royal Dry Cleaners Coro	20Rolark Dr. Unit #3 Scarborough ON M1R 4G2	NNE/178,5	0.29	<u>39</u>
<u>5</u>	GEN	Royal Dry Cleaners Corp. / Silvermile	20 Rolark Drive, Unit 3 Scarborugh ON M1R 4G2	NNE/178 _. 5	0.29	<u>40</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
5	SPL	Reliable Bookbinders Limited	20 Rolark Dr Toronto ON M1R 4G2	NNE/178.5	0.29	<u>40</u>
<u>6</u>	GEN	GOR-DON METAL PRODUCTS	GREETHAM INDUSTRIES (1969) LIMITED 30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	N/206 8	-0.16	40
<u>6</u>	GEN	GOR-DON METAL PRODUCTS & SERVICES INC.	30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	N/206.8	-0.16	<u>41</u>
<u>6</u>	GEN	GOR-DON METAL PRODUCTS	30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	N/206.8	-0.16	41
<u>6</u>	GEN	Hewlett-Packard (Canada) Co.	30 Rolark Drive Toronto ON M1R 4G2	N/206.8	-0.16	42
<u>ē</u>	GEN	Reliable Bookbinders Ild	30 Rolark dr. Toronto ON M1R4G2	N/206.8	-0.16	42
7	GEN	GRAPHIC IMPRINTS LTD.	12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	SSE/227,7	0.00	43
7	GEN	GRAPHIC IMPRINTS (OUT OF BUSINESS)17-457	12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	SSE/227.7	0.00	<u>43</u>
7	GEN	Samuel Sarick Limited	12 Principal Road, Units 5&6 Toronto ON M1R 4Z3	SSE/227.7	0.00	<u>43</u>
7	GEN	JD ENTERPRISE	12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	SSE/227.7	0.00	43
7	GEN	JD ENTERPRISE	12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	SSE/227.7	0.00	44
8	GEN	PREMIUM FOREST PRODUCTS LTD.	426 ELLESMERE RD. SCARBOROUGH ON M1R 4E7	WNW/235 ₁ 2	1.43	44
8	GEN	HOME DEPOT CANADA, THE	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235.2	1.43	44

Мар Кеу	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>8</u>	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235.2	1.43	<u>45</u>
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW/235.2	1.43	46
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW/235 2	1.43	<u>47</u>
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW/235.2	1.43	48
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235.2	1.43	49
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW/235.2	1.43	<u>50</u>
<u>8</u>	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235 2	1.43	<u>51</u>
<u>8</u>	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235.2	1.43	<u>52</u>
8	GEN	THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW/235.2	1.43	<u>53</u>
8	PRT	OLCO PETROLEUM GROUP INC ATTN LORI WARE	426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	WNW/235.2	1.43	54
8	PRT	OLCO PETROLEUM GROUP INC ATTN LORI WARE	426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	WNW/235.2	1.43	55
<u>B</u>	PRT	THE HOME DEPOT CANADA	426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	WNW/235.2	1.43	55
8	PRT	OLCO PETROLEUM GROUP INC ATTN LORI WARE	426 ELLESMERE RD SCARBOROUGH ON M1R4E7	WNW/235.2	1.43	55

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
8	PRT		426 ELLESMERE RD. SCARBOROUGH ON	WNW/235.2	1.43	55
9	GEN	HOME DEPOT CANADA, THE #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	W/247.2	0.93	55
<u>10</u>	GEN	BRUCE S. EVANS LIMITED	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	SW/249.2	0.00	<u>57</u>
<u>10</u>	GEN	BRUCE S. EVANS LIMITED	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	SW/249.2	0.00	<u>57</u>
<u>10</u>	GEN	BRUCE S. EVANS (OUT OF BUSINESS) 06-162	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	SW/249.2	0.00	<u>57</u>
<u>11</u>	GEN	Toronto Veterinary Emergency Hosp. & Ref. Services	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>58</u>
<u>11</u>	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>58</u>
11	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>58</u>
<u>11</u>	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>58</u>
11	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON	NE/249.9	2.18	<u>59</u>
<u>11</u>	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>59</u>
<u>11</u>	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	59
<u>11</u>	GEN	Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	<u>60</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	GEN	Toronto Veterinary Emergency Hospital Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE/249.9	2.18	60

Executive Summary: Summary By Data Source

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 14 EXP site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OLCO PETROLEUM GROUP ULC ATTN LORI WARE	Address 428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	<u>Direction</u> S	Distance (m) 30.58	Map Key 2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	s	30.58	<u>2</u>
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	s	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	s	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	<u>2</u>
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	S	30.58	2
OLCO PETROLEUM GROUP ULC ATTN LORI WARE	428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	s	30.58	2

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-June 30, 2018 has found that there are 64 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation 1878351 Ontario Limited	Address 520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	<u>Direction</u>	Distance (m) 0.00	<u>Map Key</u> <u>1</u>
DOCS PRACTICE MANAGEMENT	520 Ellesmere Road Suite 603 Scarborough ON M1R-0B1		0.00	1
ELIZABETH GLOWCZEWSKI- PARK MEDICAL PROF. CORP.	520 ELLESMERE RD. 6TH FLOOR SCARBOROUGH ON M1R0B1	(*)	0.00	1
1878351 Ontario Limited	520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1		0.00	1
ELIZABETH GLOWCZEWSKI- PARK MEDICAL PROF, CORP.	520 ELLESMERE RD. 6TH FLOOR SCARBOROUGH ON M1R0B1	•	0.00	1
1878351 Ontario Limited	520 Ellesmere Road Suile 301 Scarborough ON M1R 0B1		0.00	1

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
DOCS PRACTICE MANAGEMENT	520 Ellesmere Road Suite 603 Scarborough ON M1R-0B1	¥	0.00	1
HOME DEPOT CANADA	428 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	S	30.58	2
HOME DEPOT CANADA, THE	428 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	S	30.58	2
PREMDOR INC.	430 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	ESE	30.66	3
PREMDOR INC. 31-239	430 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	ESE	30.66	3
JIM PATTISON SIGN CO., THE	555 ELLESMERE RD. SCARBOROUGH ON M1R 4E8	SE	161.46	4
NEON PRODUCTS LTD, 22-006	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
NEON PRODUCTS LTD	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
NEON PRODUCTS LIMITED	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4

Equal/Higher Elevation PATTISON SIGN GROUP	Address 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	<u>Direction</u> SE	<u>Distance (m)</u> 161.46	Map Key
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON	SE	161.46	<u>4</u>
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
PATTISON SIGN GROUP	555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	SE	161.46	4
RELIABLE BOOK BINDERS LIMITED	20 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	NNE	178.48	5
Royal Dry Cleaners Coro.	20Rolark Dr. Unit #3 Scarborough ON	NNE	178.48	5
Royal Dry Cleaners Corp. / Silvermile	20 Rolark Drive, Unit 3 Scarborugh ON M1R 4G2	NNE	178.48	<u>5</u>
Royal Dry Cleaners Coro.	20Rolark Dr. Unit #3 Scarborough ON M1R 4G2	NNE	178.48	5

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	Map Key
Royal Dry Cleaners Corp. / Silvermile	20 Rolark Drive, Unit 3 Scarborugh ON M1R 4G2	NNE	178.48	5
GRAPHIC IMPRINTS LTD.	12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	SSE	227.67	7_
GRAPHIC IMPRINTS (OUT OF BUSINESS)17-457	12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	SSE	227.67	7
Samuel Sarick Limited	12 Principal Road, Units 5&6 Toronto ON M1R 4Z3	SSE	227.67	7
JD ENTERPRISE	12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	SSE	227.67	7
JD ENTERPRISE	12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	SSE	227.67	7
PREMIUM FOREST PRODUCTS LTD.	426 ELLESMERE RD. SCARBOROUGH ON M1R 4E7	WNW	235.25	8
HOME DEPOT CANADA, THE	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	8
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	8
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW	235.25	8
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW	235.25	8

Equal/Higher Elevation THE HOME DEPOT CANADA, #7001	Address 426 ELLESMERE ROAD SCARBOROUGH ON	<u>Direction</u> WNW	<u>Distance (m)</u> 235.25	<u>Map Key</u> <u>8</u>
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	8_
THE HOME DEPOT CANADA. #7001	426 ELLESMERE ROAD SCARBOROUGH ON	WNW	235.25	<u>8</u>
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	<u>=</u>
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	8
THE HOME DEPOT CANADA, #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	WNW	235.25	8
HOME DEPOT CANADA, THE #7001	426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	w	247.16	9
BRUCE S. EVANS LIMITED	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	sw	249.16	<u>10</u>
BRUCE S. EVANS LIMITED	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	sw	249.16	10
BRUCE S. EVANS (OUT OF BUSINESS) 06-162	441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	sw	249.16	<u>10</u>
Toronto Veterinary Emergency Hosp. & Ref. Services	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	11
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	<u>11</u>

Equal/Higher Elevation	Address	Direction	Distance (m)	Map Key
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	<u>11</u>
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	11
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON	NE	249.92	<u>11</u>
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	<u>11</u>
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	11
Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	11
Toronto Veterinary Emergency Hospital Toronto Veterinary Emergency Hospital	21 Rolark Drive Scarborough ON M1R 3B1	NE	249.92	11
				Man Man
Lower Elevation GOR-DON METAL PRODUCTS	Address GREETHAM INDUSTRIES (1969) LIMITED 30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	<u>Direction</u> N	<u>Distance (m)</u> 206.80	<u>Map Key</u> <u>6</u>
GOR-DON METAL PRODUCTS & SERVICES INC.	30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	N	206.80	<u>ē</u>
GOR-DON METAL PRODUCTS	30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	N	206.80	<u>6</u>
Hewlett-Packard (Canada) Co.	30 Rolark Drive Toronto ON M1R 4G2	N	206.80	6

PRT - Private and Retail Fuel Storage Tanks

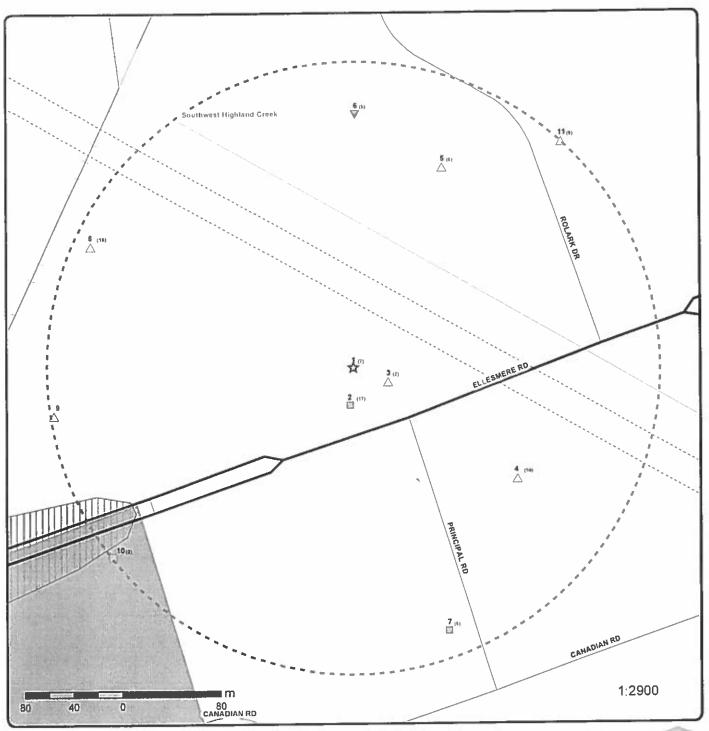
A search of the PRT database, dated 1989-1996* has found that there are 5 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation OLCO PETROLEUM GROUP INC ATTN LORI WARE	Address 426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	<u>Direction</u> WNW	<u>Distance (m)</u> 235,25	Map Key 8
OLCO PETROLEUM GROUP INC ATTN LORI WARE	426 ELLESMERE RD SCARBOROUGH ON M1R4E7	WNW	235.25	8
OLCO PETROLEUM GROUP INC ATTN LORI WARE	426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	WNW	235.25	8
	426 ELLESMERE RD. SCARBOROUGH ON	www	235.25	8
THE HOME DEPOT CANADA	426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	WNW	235.25	8

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jul 2018 has found that there are 2 SPL site(s) within approximately 0.25 kilometers of the project property.

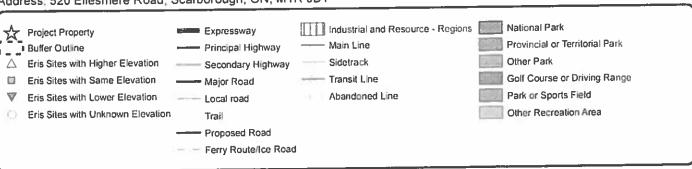
Equal/Higher Elevation Home Depot of Canada Inc.	Address 428 Ellesmere Rd. Toronto ON	<u>Direction</u> S	<u>Distance (m)</u> 30.58	Map Key 2
Reliable Bookbinders Limited	20 Rolark Dr Toronto ON M1R 4G2	NNE	178.48	<u>5</u>



Map: 0.25 Kilometer Radius

Order No: 20181022125

Address: 520 Ellesmere Road, Scarborough, ON, M1R 0B1





Aerial (2016)

Address: 520 Ellesmere Road, Scarborough, ON, M1R 0B1

Source: ESRI World Imagery

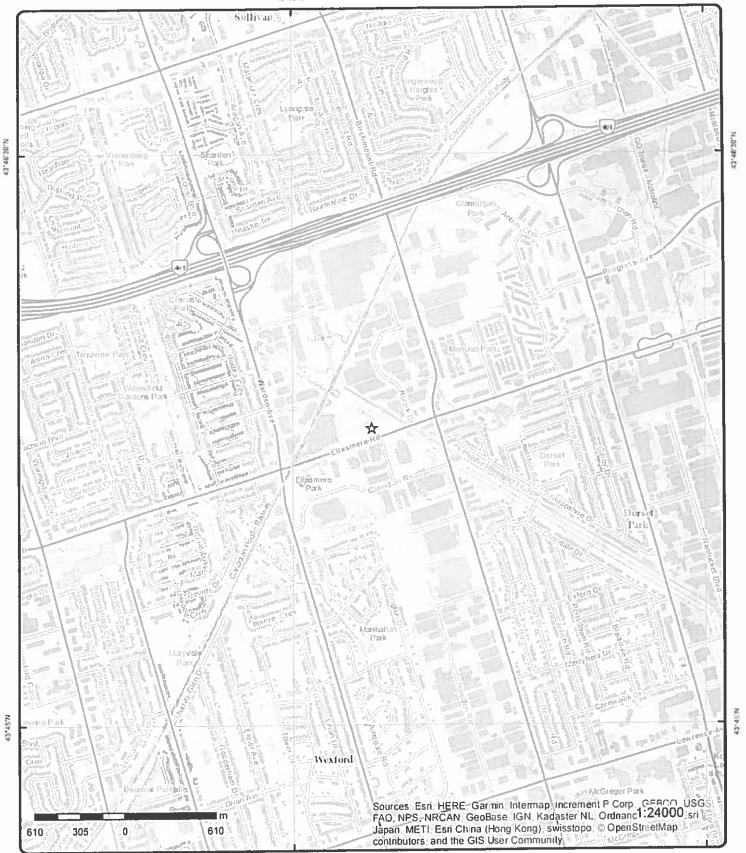
Order No: 20181022125





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79°18'W 79°16'30'W



Topographic Map

Address: 520 Ellesmere Road, Scarborough, ON, M1R 0B1

Source: ESRI World Topographic Map



Order No: 20181022125

© ERIS Information Limited Partnership

Detail Report

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
1	1 of 7		-/0.0	168.9 / 0.00	1878351 Ontario Lim 520 Ellesmere Road Scarborough ON M	Suite 301	GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON37892 2016 No No 621110	OFFICES OF PHYS	SICIANS	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
Details Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES			
1	2 of 7		-/0.0	168.9 / 0.00	DOCS PRACTICE M. 520 Ellesmere Road Scarborough ON M	Suite 603	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON56503 2016 No No 621110	OFFICES OF PHY	SICIANS	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES			
1	3 of 7		-/0.0	168.9 / 0.00	ELIZABETH GLOWO PROF. CORP. 520 ELLESMERE RE SCARBOROUGH O		GEN
Generator N Status: Approval Yo Contam. Facil MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON5022 2016 No No 621110	OFFICES OF PHYS	SICIANS	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL ANUSHA SIVALOGARAJAH 647-693-7401 Ext.6204	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	4 of 7		-/0.0	168.9 / 0.00	1878351 Ontario Limited 520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON378926 2015 No No 621110	OFFICES OF PHYS	BICIANS	PO Box No.: Country: Canada Choice of Contact: CO_OFFICIAL Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code: Waste Descr			312 PATHOLOGICAL V	VASTES		
1	5 of 7		-/0.0	168.9 / 0.00	ELIZABETH GLOWCZEWSKI-PARK MEDICAL PROF. CORP. 520 ELLESMERE RD. 6TH FLOOR SCARBOROUGH ON M1R0B1	GEN
Generator N Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descript	ears: cility: lity:	ON50223 Registere As of Jun	d		PO Box No.: Country: Canada Choice of Contact: Co Admin: Phone No. Admin:	
Detalis Waste Code: Waste Descr			312 P Pathological wastes	3		
1	6 of 7	-;	-/0.0	168.9 / 0.00	1878351 Ontario Limited 520 Ellesmere Road Suite 301 Scarborough ON M1R 0B1	GEN
Generator N Status: Approval Yo Contam. Fac MHSW Faci SIC Code: SIC Descript	ears: cility: lity:	ON37892 Registere As of Jun	d		PO Box No.: Country: Canada Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code Waste Desci			312 P Pathological waste:	s		
1	7 of 7		-/0.0	168.9 / 0.00	DOCS PRACTICE MANAGEMENT 520 Ellesmere Road Suite 603 Scarborough ON M1R-0B1	GEN
Generator N Status: Approval Yo Contam. Fa	oars:	ON56502 Registere As of Jun	d		PO Box No.: Country: Canada Choice of Contact: Co Admin:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
MHSW Facil SIC Code: SIC Descript				Phone No. Admin:	
<u>Details</u> Waste Code Waste Descr		312 P Pathological wastes			
2	1 of 17	\$/30,6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	EXP
Instance No.	:	10105845			
instance ID: instance Typ		FS Facility			
Description: Status: TSSA Progra Maximum Ha	am Area: azard Rank:	EXPIRED			
Facility Type Expired Date		3/24/1992			
2	2 of 17	\$/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
instance No instance ID: instance Typ Description: Status: TSSA Progr. Maximum H. Facility Type Expired Date	oe: am Area: azard Rank: e:	10105820 12082 FS Facility FS Propane Relill C EXPIRED	intr - Motor Fill		
2	3 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No Instance ID: Instance Tyl Description: Status: TSSA Progri Maximum H Facility Type Expired Date	oe: am Area: azard Rank: o:	11291151 76497 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
2	4 of 17	\$/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	e: m Area: zard Rank: :	11291133 76859 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
2	5 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ne: nm Area: nzard Rank: :	11291171 76930 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
2	6 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ne: nm Area: nzard Rank: n:	11291118 77306 FS Liquid Fuel Tank FS Liquid Fuel Tank EXPIRED			
2	7 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ne: nm Area: nzard Rank: n:	11291225 76633 FS Piping FS Piping EXPIRED			
2	8 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	e: Im Area: Izard Rank: :	11291190 76035 FS Piping FS Piping EXPIRED			
2	9 of 17	\$/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	ne: nm Area: nzard Rank:	11291247 77318 FS Piping FS Piping EXPIRED			
2	10 of 17	\$/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	nn Area: Izard Rank: I:	11291209 77276 FS Piping FS Piping EXPIRED			
2	11 of 17	S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	EXP
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type	ne: nm Area: nzard Rank: :	11291151 FS Liquid Fuel Tank FS Gasoline Station EXPIRED FS Liquid Fuel Tank	- Full Serve		
Expired Date	12 of 17	3/24/1992 S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD	EXP

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
					SCARBOROUGH ON M1R 4E7	
instance No instance ID:			11291133			
instance Tyj Description: Status: TSSA Progra	oe:		FS Liquid Fuel Tank FS Gasoline Station EXPIRED	- Full Serve		
Facility Type Expired Date	0:		FS Liquid Fuel Tank 3/24/1992			
2	13 of 17		\$/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	EXP
instance No			11291171			
instance ID: Instance Ty _l Description: Status: TSSA Progra	pe:		FS Liquid Fuel Tank FS Gasoline Stallon EXPIRED	- Full Serve		
	azard Rank: p:		FS Liquid Fuel Tank 3/24/1992			
2	14 of 17		S/30.6	168.9 / 0.00	OLCO PETROLEUM GROUP ULC ATTN LORI WARE 428 ELLESMERE RD SCARBOROUGH ON M1R 4E7	EXP
instance No			11291118			
instance ID: instance Tyj Description: Status: TSSA Progra	oe:		FS Liquid Fuel Tank FS Gasoline Station EXPIRED	- Full Serve		
Maximum H Facility Type Expired Date			FS Liquid Fuel Tank 3/24/1992			
2	15 of 17		S/30.6	168.9 / 0.00	HOME DEPOT CANADA 428 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN
Generator N	lo.:	ON188	1300		PO Box No.:	
Status: Approval Ye Contam. Fac MHSW Facil	:ility:	94,95,9	6,97,98		Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	-	6531	HARDWARE STORE	ES		
<u>Details</u> Waste Code Waste Desci			269 NON-HALOGENATE	ED PESTICIDES		
Waste Code	•		145			

DB Number of Direction/ Elev/Diff Site Map Key Records Distance (m) (m)PAINT/PIGMENT/COATING RESIDUES Waste Description: Waste Code: AROMATIC SOLVENTS Waste Description: Waste Code: HALOGENATED PESTICIDES Waste Description: Waste Code: ALIPHATIC SOLVENTS Waste Description: Waste Code: PETROLEUM DISTILLATES Waste Description: 221 Waste Code: Waste Description: LIGHT FUELS Waste Code: OIL SKIMMINGS & SLUDGES Waste Description: Waste Code: Waste Description: WASTE OILS & LUBRICANTS Waste Code: ORGANIC LABORATORY CHEMICALS Waste Description: HOME DEPOT CANADA, THE 168.9 / 0.00 2 16 of 17 \$/30.6 GEN **428 ELLESMERE ROAD** SCARBOROUGH ON M1R 4E6 ON1881300 PO Box No.: Generator No.: Country: Status: Choice of Contact: Approval Years: 01 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 6531 SIC Description: HARDWARE STORES --Details--Waste Code: ALKALINE WASTES - OTHER METALS Waste Description: Waste Code: PAINT/PIGMENT/COATING RESIDUES Waste Description: 148 Waste Code: INORGANIC LABORATORY CHEMICALS Waste Description: Waste Code: AROMATIC SOLVENTS Waste Description: Waste Code: ALIPHATIC SOLVENTS Waste Description: Waste Code: PETROLEUM DISTILLATES Waste Description: Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: HALOGENATED PESTICIDES Waste Description:

Мар Кеу	Number Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
Waste Cod Waste Des			251 OIL SKIMMINGS	& SLUDGES			-
Waste Cod Waste Des			252 WASTE OILS & I	UBRICANTS			
Waste Cod Waste Des			263 ORGANIC LABO	RATORY CHEMICA	ALS		
Waste Cod Waste Des			269 NON-HALOGEN	ATED PESTICIDES	;		
Waste Cod Waste Des			331 WASTE COMPR	ESSED GASES			
2	17 of 17		\$/30.6	168.9 / 0.00	Home Depot of Canad 428 Ellesmere Rd. Toronto ON	da Inc.	SPL
Ref No:		8020-97	5NML		Discharger Report: Material Group:		
Incident Di	:	26-APR	-13		Client Type:		
Year:		Malana	- / 5116		Sector Type: Source Type:	Container/Drum/Tote	
Incident Ca		Unknow	'n / N/A		Nearest Watercourse:		
Contamina	nt Code:	16			Site Name:	Home Depot <unofficial></unofficial>	
Contamina Contamina		COOKII	NG OIL		Site Address: Site District Office:	428 Ellesmere Rd.	
	mit Freg 1:				Site County/District:		
	nt UN No 1:				Site Postal Code:		
Contamina Environme	-	200 L Not Anti	cipated		Site Region: Site Municipality:	Toronto	
Nature of I			npact(s)		Site Lot:		
Receiving					Site Conc:		
Receiving : Health/Env					Northing: Easting:		
MOE Resp		No Field	l Response		Site Geo Ref Accu:		
DI MOE Ar		00 400	40		Site Geo Ref Meth:		
MOE Repo	rtea Dt: ent Closed:	26-APR 04-JUN			Site Map Datum:		
Agency inv							
SAC Action			Land Spills Unknown / N/A				
Incident Re Incident St				veys: Cooking oil sp	nill, clag.		
				·			
3	1 of 2		ESE/30.7	169.5 / 0.61	PREMDOR INC. 430 ELLESMERE RO SCARBOROUGH ON		GEN
Generator	No.:	ON0603	3900		PO Box No.: Country:		
Status: Approval \ Contam. Fa	acility:	86,87,8	8,89,90		Choice of Contact: Co Admin:		
MHSW Fac SIC Code: SIC Descri		3041	COATING OF M	ETAL PR	Phone No. Admin:		
Details Waste Cod			213	CTII I ATEC			
Waste Des	cription:		PETROLEUM DI	STILLATES			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code Waste Desc	-		252 WASTE OILS & L	UBRICANTS		
Waste Code Waste Desc			264 PHOTOPROCESSING WASTES			
3	2 of 2		ESE/30.7	169.5 / 0.61	PREMDOR INC. 31-239 430 ELLESMERE ROAD SCARBOROUGH ON M1R 4E6	GEN
	Generator No.: ON		1900		PO Box No.:	
Status: Approval Years: Contam. Facility:		92,93,94	4,95,96,97,98		Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code:	MHSW Facility: SIC Code: 3041 SIC Description:		COATING OF ME	ETAL PR	, non-	
<u>Details</u> Waste Code Waste Desc			213 PETROLEUM DI	STILLATES		
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS				
Waste Code: Waste Description:			264 PHOTOPROCES	SING WASTES		
4	1 of 14		SE/161.5	169.7 / 0.89	JIM PATTISON SIGN CO., THE 555 ELLESMERE RD. SCARBOROUGH ON M1R 4E8	GEN
Generator N	lo.:	ON000	7300		PO Box No.:	
Status: Approval Ye Contam. Faci	cility:	86,87,8	8,89,90		Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facil SIC Code: SIC Descrip	•	3971	SIGN & DISPLAY	IND.	, none not notice.	
	<u>Details</u> Waste Code: Waste Description:		241 HALOGENATED SOLVENTS			
4	2 of 14		SE/161.5	169.7 / 0.89	NEON PRODUCTS LTD. 22-006 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
Generator N	lo.:	ON000	7300		PO Box No.:	
Status: Approval Yo Contam. Fa	cility:	92,93,94,95,96			Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facil SIC Code: SIC Descrip	-	3971	SIGN & DISPLAY	/ IND.	Phone No. Admin:	
Details Waste Code):		145			

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB			
Waste Descr	iption:		PAINT/PIGMENT	COATING RESIDU	JES				
Waste Code: Waste Descr			211 AROMATIC SOL\	/ENTS					
Waste Code: Waste Descr			241 HALOGENATED	241 HALOGENATED SOLVENTS					
Waste Code: Waste Descr			252 WASTE OILS & L	UBRICANTS					
4	3 of 14		SE/161.5	169.7 / 0.89	NEON PRODUCTS LTD 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN			
Generator N	o.:	ON0007	7300		PO Box No.:				
Status: Approval Ye	ars:	97			Country: Choice of Contact:				
Contam. Fac	:ility:				Co Admin: Phone No. Admin:				
MHSW Facili SIC Code:	ity:	3971			Phone No. Admin.				
SIC Descript	tion:		SIGN & DISPLAY	'IND.					
Details-: Waste Code Waste Descr			145 PAINT/PIGMENT	COATING RESID	JES				
	Waste Code: Waste Description:		211 AROMATIC SOLY	VENTS					
Waste Code Waste Desci			241 HALOGENATED	241 HALOGENATED SOLVENTS					
Waste Code Waste Desci			252 WASTE OILS & L	UBRICANTS					
4	4 of 14		SE/161.5	169.7 / 0.89	NEON PRODUCTS LIMITED 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN			
Generator N	io.:	ON000	7300		PO Box No.:				
Status: Approval Ye	iare:	98,99,0	0.01		Country: Choice of Contact:				
Contam. Fac	cility:	00,00,0	0,01		Co Admin:				
MHSW Facil SIC Code:	ity:	3971			Phone No. Admin:				
SIC Descrip	tion:		SIGN & DISPLAY	IND.					
Details Waste Code Waste Desc			145 PAINT/PIGMENT	COATING RESID	UES				
Waste Code Waste Desc			211 AROMATIC SOL	VENTS					
Waste Code Waste Desc			241 HALOGENATED	SOLVENTS					
Waste Code Waste Desc			252 WASTE OILS & I	UBRICANTS					

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
4	5 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GROUP 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
		ON0007300			PO Box No.:	
Contam. Fac MHSW Facil SIC Code:	Approval Years: Contam, Facility: MHSW Facility:		05,06,07,08		Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code Waste Desc			146 OTHER SPECIFIE	ED INORGANICS		
Waste Code Waste Desc			145 PAINT/PIGMENT	COATING RESID	UES	
Waste Code Waste Desc			241 HALOGENATED	SOLVENTS		
Waste Code Waste Desc			252 WASTE OILS & L	UBRICANTS		
Waste Code Waste Desc			211 AROMATIC SOLV	/ENTS		
4	6 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GROUP 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
Generator N	lo.:	ON00073	800		PO Box No.:	
Status: Approval Yo Contam. Fai MHSW Facil	cility:	2009			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	•	339950	Sign Manufacturii	ng		
Details Waste Code Waste Desc			146 OTHER SPECIFI	ED INORGANICS		
Waste Code Waste Desc			211 AROMATIC SOL	VENTS		
Waste Code Waste Desc			252 WASTE OILS & L	UBRICANTS		
4	7 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GROUP 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
Generator M Status: Approval Yo Contam. Fa MHSW Faci	ears: cility:	ON00073 2010	300		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
SIC Code: SIC Descrip	otion:	339950	Sign Manufacturi	ng		
Details Waste Code Waste Desc			252 WASTE OILS &	LUBRICANTS		
Waste Code Waste Desc			211 AROMATIC SOL	VENTS		
Waste Code Waste Desc			146 OTHER SPECIF	IED INORGANICS		
4	8 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GROUP 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
Generator I Status:	Vo.:	ON0007	300		PO Box No.: Country:	
Approval Yo Contam. Fa	cility:	2011			Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Faci SIC Code: SIC Descrip	-	339950	Sign Manufactur	ing	Phone No. Admini.	
<u>Details</u> Waste Code Waste Desc			211 AROMATIC SOI	VENTS		
Waste Code Waste Desc			146 OTHER SPECIF	TED INORGANICS		
Waste Code Waste Desc			252 WASTE OILS &	LUBRICANTS		
4	9 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GROUP 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8	GEN
Generator l Status:	No.:	ON0007	300		PO Box No.: Country:	
Approval Y Contam. Fa	acility:	2012			Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Fac SIC Code: SIC Descrip	-	339950	Sign Manufactur	ring	Titole IV. Admin.	
Details Waste Cod Waste Des			252 WASTE OILS &	LUBRICANTS		
Waste Cod Waste Des			211 AROMATIC SO	LVENTS		
Waste Cod Waste Des			146 OTHER SPECIF	FIED INORGANICS		

Мар Кеу	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
4	10 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GRO 555 ELLESMERE RO SCARBOROUGH ON	DAD	GEN
Generator No.: ON0		ON0007	300		PO Box No.:		
Status: Approval Yo Contam. Fac		2013			Country: Choice of Contact: Co Admin:		
MHSW Facil SIC Code: SIC Descrip	-	339950	SIGN MANUFACT	URING	Phone No. Admin:		
<u>Details</u> Waste Code Waste Desc			253 EMULSIFIED OILS	6			
Waste Code Waste Desc			146 OTHER SPECIFIE	D INORGANICS			
Waste Code Waste Desc			252 WASTE OILS & LU	UBRICANTS			
Waste Code Waste Desc			211 AROMATIC SOLV	ENTS			
4	11 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GR 555 ELLESMERE RO SCARBOROUGH ON	DAD	GEN
Generator N Status: Approval Yo Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON0007 2015 No No 339950	300 SIGN MANUFACT	URING	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Lorette Fiore 416-759-1111 Ext.2532	
<u>Details</u> Waste Code Waste Desc			252 WASTE OILS & LU	JBRICANTS			
Waste Code Waste Desc			211 AROMATIC SOLV	'ENTS			
Waste Code Waste Desc			253 EMULSIFIED OILS	S			
Waste Code Waste Desc			146 OTHER SPECIFIE	ED INORGANICS			
4	12 of 14		SE/161.5	169.7 / 0.89	PATTISON SIGN GR 555 ELLESMERE RO SCARBOROUGH ON	DAD	GEN
Generator I Status: Approval Y Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON0007 2016 No No 339950	300 SIGN MANUFACT	'URING	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Lorette Fiore 416-759-1111 Ext.2532	

DB Elev/Diff Site Number of Direction/ Map Key Records Distance (m) (m)--Details--Waste Code: OTHER SPECIFIED INORGANICS Waste Description: Waste Code: AROMATIC SOLVENTS Waste Description: Waste Code: WASTE OILS & LUBRICANTS Waste Description: 253 Waste Code: Waste Description: **EMULSIFIED OILS** PATTISON SIGN GROUP 13 of 14 SE/161.5 169.7 / 0.89 GEN 555 ELLESMERE ROAD SCARBOROUGH ON M1R 4E8 PO Box No.: ON0007300 Generator No.: Country: Canada Status: CO_ADMIN Choice of Contact: Approval Years: 2014 Lorette Fiore No Co Admin: Contam. Facility: 416-759-1111 Ext.2532 Phone No. Admin: MHSW Facility: No 339950 SIC Code: SIC Description: SIGN MANUFACTURING --Details--252 Waste Code: WASTE OILS & LUBRICANTS Waste Description: Waste Code: OTHER SPECIFIED INORGANICS Waste Description: Waste Code: **EMULSIFIED OILS** Waste Description: Waste Code: AROMATIC SOLVENTS Waste Description: **PATTISON SIGN GROUP** 14 of 14 SE/161.5 169.7 / 0.89 GEN 555 ELLESMERE ROAD **SCARBOROUGH ON M1R 4E8** PO Box No.: Generator No.: ON0007300 Country: Canada Status: Registered Choice of Contact: Approval Years: As of Dec 2017 Co Admin: Contam. Facility: Phone No. Admin: MHSW Facility: SIC Code: SIC Description:

--Details-Waste Cor

5

Waste Code:

146 T

Waste Description:

Other specified inorganic sludges, slurries or solids

1 0/6

169.1 / 0.29 RELIABLE BOOK BINDERS LIMITED

20 ROLARK DRIVE

SCARBOROUGH ON M1R 4G2

GEN

NNE/178.5

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Generator No	o.:	ON22357	700		PO Box No.: Country:		
Approval Yea Contam. Fac MHSW Facili	ility:	97,98,99,	00,01,02,03,04,05,0	06	Choice of Contact: Co Admin: Phone No. Admin:		
SIC Code: SIC Descript	ion:	2831	BOOK PUBLISHIN	IG IND			
Details Waste Code: Waste Descr			212 ALIPHATIC SOLV	ENTS			
Waste Code: Waste Descr			213 PETROLEUM DIS	TILLATES			
Waste Code: Waste Descr			252 WASTE OILS & LU	JBRICANTS			
5	2 of 6		NNE/178.5	169.1 / 0.29	Royal Dry Cleaners (20Rolark Dr. Unit #3 Scarborough ON	Coro.	GEN
Generator N	o.:	ON79592	297		PO Box No.:		
Status: Approval Ye	are:	2013			Country: Choice of Contact:		
Contam. Fac	Contam. Facility:				Co Admin: Phone No. Admin:		
MHSW Facili SIC Code:	ity:	812320					
SIC Descript	tion:		DRY CLEANING /	ND LAUNDRY S	ERVICES (EXCEPT COIN-C	DPERATED)	
Details Waste Code Waste Desci			212 ALIPHATIC SOLV	ENTS			
5	3 of 6		NNE/178.5	169.1 / 0.29	Royal Dry Cleaners (20 Rolark Drive, Unit Scarborugh ON M1R	t3	GEN
Generator N	o.:	ON2678	710		PO Box No.:		
Status:		2016			Country: Choice of Contact:	Canada CO_OFFICIAL	
Approval Ye Contam. Fac	ility:	No			Co Admin:		
MHSW Facil SIC Code:	ity:	No 812320			Phone No. Admin:		
SIC Descrip	tion:	• 14	DRY CLEANING	AND LAUNDRY S	ERVICES (EXCEPT COIN-C	OPERATED)	
Details Waste Code Waste Desc			212 ALIPHATIC SOLV	ENTS			
5	4 of 6	**	NNE/178.5	169.1 / 0.29	Royal Dry Cleaners 20Rolark Dr. Unit #3 Scarborough ON M1		GEN
Generator N	lo.:	ON7959	297		PO Box No.:		
Status:					Country: Choice of Contact:	Canada CO_OFFICIAL	
Approval Ye	ears:	2014			onoice of contact.		

40

Map Key	Numb Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator N Status: Approval Yo Contam. Fa MHSW Faci	ears: cility:	ON05137 86,87,88			PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	•	3971	SIGN & DISPLAY IND.			
Details Waste Code Waste Desc			145 PAINT/PIGMENT/	COATING RESIDU	JES	
Waste Code Waste Desc			211 AROMATIC SOL\	/ENTS		
<u>6</u>	2 of 5	·	N/206.8	168.7 / -0.16	GOR-DON METAL PRODUCTS & SERVICES INC. 30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	GEN
	nerator No.: ON0513700			PO Box No.: Country:		
Contam. Facility: MHSW Facility:		92,93,94 3971	,95,96,97,98,99,00	,01	Country. Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	SIC Description:		SIGN & DISPLAY	IND.		
Details Waste Cod Waste Dese			251 OIL SKIMMINGS	& SLUDGES		
Waste Cod Waste Desi			113 ACID WASTE + O	THER METALS		
Waste Cod Waste Des			145 PAINT/PIGMENT	COATING RESID	UES	
Waste Cod Waste Desc			211 AROMATIC SOLV	/ENTS		William.
<u>6</u>	3 of 5		N/206.8	168.7 / -0.16	GOR-DON METAL PRODUCTS 30 ROLARK DRIVE SCARBOROUGH ON M1R 4G2	GEN
Generator	No.:	ON0513	700		PO Box No.:	
Status: Approval Y Contam. Fa MHSW Fac SIC Code: SIC Descrip	acility: ility:	02,03,04	9,05		Country: Choice of Contact: Co Admin: Phone No. Admin;	
Details Waste Cod Waste Des			112 ACID WASTE - H	EAVY METALS		
Waste Cod Waste Des			123 ALKALINE PHOS	SPHATES		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code Waste Desc		148 INORGANIC LABO	RATORY CHEMIC	CALS	
Waste Code Waste Desc		212 ALIPHATIC SOLVE	ENTS		
Waste Code Waste Desc		243 PCB'S			
Waste Code Waste Desc		263 ORGANIC LABOR	ATORY CHEMICA	ıLS	
Waste Code Waste Desc		331 WASTE COMPRE	SSED GASES		
Waste Code Waste Desc		113 ACID WASTE - OT	HER METALS		
Waste Code Waste Desc		145 PAINT/PIGMENT/0	COATING RESIDU	ies	
Waste Code Waste Desc		211 AROMATIC SOLV	ENTS		
Waste Code Waste Desc		251 OIL SKIMMINGS 8	SLUDGES		
Waste Code Waste Desc		252 WASTE OILS & LU	JBRICANTS		
<u>6</u>	4 of 5	N/206.8	168.7 / -0.16	Hewlett-Packard (Canada) Co. 30 Rolark Drive Toronto ON M1R 4G2	GEN
Generator N	Vo.: ON75	507148		PO Box No.: Country:	
Status: Approval Yo Contam. Fa				Choice of Contact: Co Admin:	
MHSW Faci		15		Phone No. Admin:	
SIC Descrip					
<u>6</u>	5 of 5	N/206.8	168.7 / -0.16	Reliable Bookbinders Itd 30 Rolark dr. Toronto ON M1R4G2	GEN
Generator I Status: Approval Yo Contam. Fac MHSW Faci SIC Code: SIC Descrip	Regis ears: As of ocility: litty:	192099 Stered Jun 2018		PO Box No.: Country: Canada Choice of Contact: Co Admin: Phone No. Admin:	
Details Waste Code Waste Desc		252 L Waste crankcase o	oils and lubricants		
Waste Code Waste Desc		211 L Aromatic solvents	and residues		

Map Key	Numbe Recore		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code Waste Desc			145 L Wastes from the u	use of pigments, co	atings and paints	
7	1 of 5		SSE/227.7	168.9 / 0.00	GRAPHIC IMPRINTS LTD. 12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	GEN
Generator No.: ON139		ON1397	7900		PO Box No.:	
Status: Approval Ye Contam. Fa	cility:	90			Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facility: SIC Code: 1992 SIC Description:		1992	CONTRACT TEX	, DYEING		
<u>Details</u> Waste Code Waste Desc			213 PETROLEUM DIS	STILLATES		
7	2 of 5		SSE/227.7	168.9 / 0.00	GRAPHIC IMPRINTS (OUT OF BUSINESS)17-457 12 PRINCIPAL ROAD, UNITS 5 & 6 SCARBOROUGH ON M1R 4Z3	GEN
Generator N	lo.:	ON139	7900		PO Box No.:	
Status: Approval Yo	ears:	92,93,9	4,95,96,97,98		Country: Choice of Contact:	
Contam. Facility: MHSW Facility: SIC Code: 1992 SIC Description:					Co Admin: Phone No. Admin:	
		1992	CONTRACT TEX. DYEING			
<u>Details</u> Waste Code Waste Desc			213 PETROLEUM DIS	STILLATES		
7	3 of 5		SSE/227.7	168.9 / 0.00	Samuel Sarick Limited 12 Principal Road, Units 5&6 Toronto ON M1R 4Z3	GEN
Generator N	lo.:	ON793	5313		PO Box No.:	
Status: Approval Yo	ears:	07,08			Country: Choice of Contact:	
Contam. Fa MHSW Faci					Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip		485990		Ground Passenge	er Transportation	
7	4 of 5		SSE/227.7	168.9 / 0.00	JD ENTERPRISE 12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	GEN
Generator No.: ON3411640		1640		PO Box No.:		
Status: Approval Ye Contam. Fa MHSW Facil	cility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code:	mry.	417920				

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Descript	ion:		Service Establishm	ent Machinery Equ	uipment and Supplies Wholesaler-Distributors	
Details Waste Code: Waste Descr Waste Code: Waste Descr	ription: :		252 WASTE OILS & LU 213 PETROLEUM DIST			
7	5 of 5		SSE/227.7	168.9 / 0.00	JD ENTERPRISE 12 Principal road , unit 5 &6 Toronto ON M1R 4Z3	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code: SIC Descript	ars: :ility: ity:	ON3411 2011 417920		nent Machinery Equ	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: uipment and Supplies Wholesaler-Distributors	
Details Waste Code Waste Desc Waste Code Waste Desc	ription: :		213 PETROLEUM DIS 252 WASTE OILS & LU			
Waste Desci	nption.		7771072 0740 0 44			
8	1 of 16		WNW/235.2	170.3 / 1.43	PREMIUM FOREST PRODUCTS LTD. 426 ELLESMERE RD. SCARBOROUGH ON M1R 4E7	GEN
Generator N	lo.:	ON0205	200		PO Box No.:	
Status: Approval Ye Contam. Fac MHSW Facil	cility:	86,87,88	3,89,90,92,93,94		Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	tion:	0000	*** NOT DEFINED	***		
8	2 of 16	<i></i>	WNW/235.2	170.3 / 1.43	HOME DEPOT CANADA, THE 426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN
Generator N Status: Approval Ye Contam. Fac MHSW Facil SIC Code: SIC Descrip	ears: cility: lity:	ON1881 99,00 6531	300 HARDWARE STO	RES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code Waste Desc			122 ALKALINE WASTE	ES - OTHER META	ALS	

PAINT/PIGMENT/COATING RESIDUES

145

Waste Code: Waste Description:

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code: Waste Descr		148 INORGANIC LABOR	RATORY CHEMIC	CALS	
Waste Code: Waste Descr		211 AROMATIC SOLVE	NTS		
Waste Code: Waste Descr		212 ALIPHATIC SOLVE	NTS		
Waste Code: Waste Descr		213 PETROLEUM DIST	ILLATES		
Waste Code: Waste Descr		221 LIGHT FUELS			
Waste Code: Waste Descr		242 HALOGENATED PR	ESTICIDES		
Waste Code: Waste Descr		251 OIL SKIMMINGS &	SLUDGES		
Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		
Waste Code: Waste Descr		263 ORGANIC LABORA	ATORY CHEMICA	ALS	
Waste Code: Waste Descr		269 NON-HALOGENAT	ED PESTICIDES		
Waste Code: Waste Descr		331 WASTE COMPRES	SSED GASES		
8	3 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN
Generator N	o.: ON1	881300		PO Box No.:	
Status: Approval Ye Contam. Facil MHSW Facil SIC Code: SIC Descript	cility: ity:	3,04,05,06,07,08		Country: Choice of Contact: Co Admin: Phone No. Admin:	
<u>Details</u> Waste Code Waste Desc		112 ACID WASTE - HE	AVY METALS		
Waste Code Waste Desc		150 INERT INORGANIO	C WASTES		
Waste Code Waste Desc		262 DETERGENTS/SO	APS		
Waste Code Waste Desc		113 ACID WASTE - OT	HER METALS		
Waste Code Waste Desc		122 ALKALINE WASTE	S - OTHER MET	ALS	
Waste Code	:	145			

Map Key	Number o Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Descri	iption:		PAINT/PIGMENT/CO	OATING RESIDU	ES	
Waste Code: Waste Descr			148 INORGANIC LABOR	RATORY CHEMIC	CALS	
Waste Code: Waste Descr			211 AROMATIC SOLVE	NTS		
Waste Code: Waste Descr			212 ALIPHATIC SOLVE	NTS		
Waste Code: Waste Descr			213 PETROLEUM DIST	ILLATES		
Waste Code: Waste Descr			221 LIGHT FUELS			
Waste Code: Waste Descr			242 HALOGENATED PE	ESTICIDES		
Waste Code: Waste Descr			251 OIL SKIMMINGS &	SLUDGES		
Waste Code: Waste Descr			252 WASTE OILS & LUI	BRICANTS		
Waste Code: Waste Descr			146 OTHER SPECIFIED	INORGANICS		
Waste Code: Waste Descr			263 ORGANIC LABORA	ATORY CHEMICA	ils	
Waste Code: Waste Descr			269 NON-HALOGENAT	ED PESTICIDES		
Waste Code: Waste Descr			331 WASTE COMPRES	SED GASES		
Waste Code: Waste Descr			147 CHEMICAL FERTIL	IZER WASTES		
8	4 of 16		WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON	GEN
Generator N	p.:	ON1881	300		PO Box No.:	
Status: Approval Ye		2009			Country: Choice of Contact:	
Contam. Fac MHSW Facili					Co Admin: Phone No. Admin:	
SIC Code: SIC Descript		452999	All Other Miscellane	eous General Mer	chandise Stores	
<u>Details</u> Waste Code: Waste Descr			112 ACID WASTE - HEA	AVY METALS		
Waste Code: Waste Descr			113 ACID WASTE - OTI	HER METALS		
Waste Code: Waste Descr			122 ALKALINE WASTE	S - OTHER MET/	ALS	

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code: Waste Descr			145 PAINT/PIGMENT/C	OATING RESID	UES	
Waste Code: Waste Descr			146 OTHER SPECIFIED	INORGANICS		
Waste Code: Waste Descr			147 CHEMICAL FERTIL	IZER WASTES		
Waste Code: Waste Descr			148 INORGANIC LABOR	RATORY CHEM	ICALS	
Waste Code: Waste Descr			211 AROMATIC SOLVE	ENTS		
Waste Code: Waste Descr			212 ALIPHATIC SOLVE	NTS		
Waste Code: Waste Desci			213 PETROLEUM DIST	ILLATES		
Waste Code: Waste Desci			221 LIGHT FUELS			
Waste Code. Waste Desci			242 HALOGENATED PI	ESTICIDES		
Waste Code Waste Desci			251 OIL SKIMMINGS &	SLUDGES		
Waste Code Waste Desci			252 WASTE OILS & LU	BRICANTS		
Waste Code Waste Desci			263 ORGANIC LABORA	ATORY CHEMIC	CALS	
Waste Code Waste Desci			269 NON-HALOGENAT	ED PESTICIDES	S	
Waste Code Waste Desci			331 WASTE COMPRES	SSED GASES		
8	5 of 16		WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON	GEN
Generator N	lo.:	ON1881	300		PO Box No.:	
Status: Approval Ye		2010			Country: Choice of Contact:	
Contam. Fac MHSW Facil					Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	-	452999	All Other Miscelland	eous General Me	erchandise Stores	
<u>Details</u> Waste Code Waste Desc			148 INORGANIC LABO	RATORY CHEM	nicals	
Waste Code Waste Desc			213 PETROLEUM DIST	TILLATES		
Waste Code Waste Desc			269 NON-HALOGENAT	ED PESTICIDES	s	

Map Key	Number of Records	of	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Waste Code: Waste Descri			221 LIGHT FUELS					
Waste Code: Waste Descri			147 CHEMICAL FERTILI	IZER WASTES				
Waste Code: Waste Descr			252 WASTE OILS & LUE	BRICANTS				
Waste Code: Waste Descr			145 PAINT/PIGMENT/CO	OATING RESIDUE	S			
Waste Code: Waste Descr			113 ACID WASTE - OTH	IER METALS				
Waste Code: Waste Descr			122 ALKALINE WASTES	S - OTHER METAL	S			
Waste Code: Waste Descr			212 ALIPHATIC SOLVEI	NTS				
Waste Code: Waste Descr			146 OTHER SPECIFIED	INORGANICS				
Waste Code: Waste Descr			331 WASTE COMPRES	SED GASES				
Waste Code: Waste Descr			242 HALOGENATED PE	STICIDES				
Waste Code: Waste Descr			211 AROMATIC SOLVE	NTS				
Waste Code: Waste Descr			112 ACID WASTE - HEA	AVY METALS				
Waste Code: Waste Descr			251 OIL SKIMMINGS & SLUDGES					
Waste Code: Waste Descr			263 ORGANIC LABORA	TORY CHEMICAL	s			
<u>8</u>	6 of 16		WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON	GEN		
Generator No	p. <i>:</i>	ON1881	300		PO Box No.:			
Status: Approval Yea		2011			Choice of Contact:			
Contam. Fac MHSW Facili					Co Admin: Phone No. Admin:			
SIC Code: SIC Descript	ion:	452999	All Other Miscellane	ous General Merch	andise Stores			
<u>Details</u> Waste Code: Waste Descr			211 AROMATIC SOLVE	NTS				
Waste Code: Waste Descr			122 ALKALINE WASTES	S - OTHER METAL	S			
Waste Code:			221					

Map Key	Number Records	of Direction/ Distance (m	Elev/Diff) (m)	Site	DB				
Waste Descr	iption:	LIGHT FUELS							
Waste Code: Waste Descr		213 PETROLEUM DI	STILLATES						
Waste Code: Waste Descr		331 WASTE COMPR	ESSED GASES						
Waste Code: Waste Description:		269 NON-HALOGEN	269 NON-HALOGENATED PESTICIDES						
Waste Code: Waste Descr		263 ORGANIC LABO	263 ORGANIC LABORATORY CHEMICALS						
Waste Code: Waste Descr		113 ACID WASTE - 0	OTHER METALS						
Waste Code: Waste Descr		146 OTHER SPECIF	IED INORGANICS						
Waste Code: Waste Descr		252 WASTE OILS &	LUBRICANTS						
Waste Code. Waste Desci		212 ALIPHATIC SOL	VENTS						
Waste Code Waste Desci		112 ACID WASTE - I	112 ACID WASTE - HEAVY METALS						
Waste Code Waste Desci		251 OIL SKIMMINGS	251 OIL SKIMMINGS & SLUDGES						
	Waste Code: Waste Description:		148 INORGANIC LABORATORY CHEMICALS						
Waste Code Waste Desc		147 CHEMICAL FER	147 CHEMICAL FERTILIZER WASTES						
Waste Code Waste Desc		145 PAINT/PIGMEN	145 PAINT/PIGMENT/COATING RESIDUES						
Waste Code Waste Desc		242 HALOGENATED	242 HALOGENATED PESTICIDES						
8	7 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN				
Status: Approval Years: 2012 Contam. Facility: MHSW Facility:		416390, 416320, 416330 Other Specially-	Line Building Supplic dware Wholesaler-D	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: es Wholesaler-Distributors, Lumber Plywood and Millwork Wholistributors	iolesaler-				
<u>Details</u> Waste Code Waste Desc		263 ORGANIC LAB	DRATORY CHEMIC	ALS					
Waste Code: Waste Description:		221 LIGHT FUELS							

Map Key	Number Records		Elev/Diff (m)	Site	DB
Waste Code: Waste Descr		269 NON-HALOGENAT	ED PESTICIDES		
Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		
Waste Code: Waste Desci		147 CHEMICAL FERTIL	IZER WASTES		
Waste Code. Waste Desci		145 PAINT/PIGMENT/C	OATING RESIDU	ES	
Waste Code Waste Desci		122 ALKALINE WASTE	S - OTHER META	LS	
Waste Code Waste Desci		211 AROMATIC SOLVE	ENTS		
Waste Code Waste Desci		331 WASTE COMPRES	SSED GASES		
Waste Code Waste Desci		146 OTHER SPECIFIED	DINORGANICS		
Waste Code Waste Desc		148 INORGANIC LABO	RATORY CHEMIC	CALS	
Waste Code Waste Desc		242 HALOGENATED P	ESTICIDES		
Waste Code Waste Desc		213 PETROLEUM DIST	ILLATES		
Waste Code Waste Desc		251 OIL SKIMMINGS &	SLUDGES		
Waste Code Waste Desc		212 ALIPHATIC SOLVE	INTS		
Waste Code Waste Desc		112 ACID WASTE - HE	AVY METALS		
Waste Code Waste Desc		113 ACID WASTE - OT	HER METALS		
8	8 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON	GEN
Generator N Status: Approval Ye Contam. Faci MHSW Facil SIC Code:	ears: cility: lity:	ON1881300 2013 416390, 416320, 416330 OTHER SPECIALT	A⁴ INE BIIII DING	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER	R, PLYWOOD AND
SIC Descrip	uon:	MILLWORK WHOL	ESALER-DISTRIE	BUTORS, HARDWARE WHOLESALER-DISTRIBUTORS	3

ACID WASTE - OTHER METALS

	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Waste Code: Waste Descript	lion:	147 CHEMICAL FERTIL	IZER WASTES	- 13 S		
Waste Code: Waste Descript	tion:	269 NON-HALOGENATI	ED PESTICIDES			
Waste Code: Waste Descript	tion:	213 PETROLEUM DIST	ILLATES			
Waste Code: Waste Descript	tion:	242 HALOGENATED PE	ESTICIDES			
Waste Code: Waste Descript	tion:	212 ALIPHATIC SOLVE	NTS			
Waste Code: Waste Descript	tion:	145 PAINT/PIGMENT/C	OATING RESIDUE	ES .		
Waste Code: Waste Descrip	tion:	331 WASTE COMPRES	SSED GASES			
Waste Code: Waste Descrip	tion:	251 OIL SKIMMINGS &	SLUDGES			
Waste Code: Waste Descrip	tion:	263 ORGANIC LABORA	TORY CHEMICAL	.s		
Waste Code: Waste Descrip	tion:	252 WASTE OILS & LU	BRICANTS			
Waste Code: Waste Descrip	tion:	221 LIGHT FUELS				
Waste Code: Waste Descrip	tion:	122 ALKALINE WASTE	S - OTHER METAL	.s		
Waste Code: Waste Descrip	tion:	211 AROMATIC SOLVE	ENTS			
Waste Code: Waste Descrip	tion:	148 INORGANIC LABO	RATORY CHEMIC	ALS		
Waste Code: Waste Descrip	tion:	112 ACID WASTE - HE	AVY METALS			
Waste Code: Waste Descrip	tion:	146 OTHER SPECIFIEI	D INORGANICS			
8 1	9 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT (426 ELLESMERE RO SCARBOROUGH ON	DAD	GEN
Generator No Status: Approval Year Contam. Facilit MHSW Facility SIC Code: SIC Descriptio	s: 2016 ity: No No 41639	0, 416320, 416330 OTHER SPECIALT	Y-LINE BUILDING ESALER-DISTRIB	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin: SUPPLIES WHOLESALE UTORS, HARDWARE W	Canada CO_ADMIN Krista Finlay 9056231367 Ext. ER-DISTRIBUTORS, LUMBER, HOLESALER-DISTRIBUTORS	PLYWOOD AND

242

--Details--Waste Code:

Map Key Numbe Record		Elev/Diff (m)	Site		DB
Waste Description:	HALOGENATED PES	TICIDES			
Waste Code: Waste Description:	122 ALKALINE WASTES	- OTHER METAI	LS		
Waste Code: Waste Description:	251 OIL SKIMMINGS & S	LUDGES			
Waste Code: Waste Description:	252 WASTE OILS & LUBF	RICANTS			
Waste Code: Waste Description:	212 ALIPHATIC SOLVEN	TS			
Waste Code: Waste Description:	331 WASTE COMPRESS	ED GASES			
Waste Code: Waste Description:	221 LIGHT FUELS				
Waste Code: Waste Description:	112 ACID WASTE - HEA\	/Y METALS			
Waste Code: Waste Description:	269 NON-HALOGENATE	D PESTICIDES			
Waste Code: Waste Description:	113 ACID WASTE - OTHE	ER METALS			
Waste Code: Waste Description:	213 PETROLEUM DISTIL	LATES			
Waste Code: Waste Description:	148 INORGANIC LABOR	ATORY CHEMIC	CALS		
Waste Code: Waste Description:	145 PAINT/PIGMENT/CO	ATING RESIDU	ES		
Waste Code: Waste Description:	146 OTHER SPECIFIED	INORGANICS			
Waste Code: Waste Description:	211 AROMATIC SOLVEN	TS			
Waste Code: Waste Description:	147 CHEMICAL FERTILIZ	ZER WASTES			
Waste Code: Waste Description:	263 ORGANIC LABORAT	ORY CHEMICA	LS		
8 10 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT C 426 ELLESMERE RO SCARBOROUGH ON	AD	GEN
Generator No.: Status: Approval Years: Contam Facility:	ON1881300 2015 No		PO Box No.: Country: Choice of Contact: Co Admin:	Canada CO_ADMIN Krista Finlay	

416390, 416320, 416330

OTHER SPECIALTY-LINE BUILDING SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER, PLYWOOD AND MILLWORK WHOLESALER-DISTRIBUTORS, HARDWARE WHOLESALER-DISTRIBUTORS

Co Admin:

Krista Finlay

9056231367 Ext.

Phone No. Admin:

Contam. Facility:

MHSW Facility:

SIC Description:

SIC Code:

No

No

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Details		213			
Waste Code Waste Desc		PETROLEUM DIST	ILLATES		
Waste Code Waste Desc		269 NON-HALOGENAT	ED PESTICIDES		
Waste Code Waste Desc		212 ALIPHATIC SOLVE	ENTS		
Waste Code Waste Desc		145 PAINT/PIGMENT/C	OATING RESIDU	ES	
Waste Code Waste Desc		148 INORGANIC LABO	RATORY CHEMIC	CALS	
Waste Code Waste Desc		251 OIL SKIMMINGS &	SLUDGES		
Waste Code Waste Desc		122 ALKALINE WASTE	S - OTHER META	als	
Waste Code Waste Desc		112 ACID WASTE - HE	AVY METALS		
Waste Code Waste Desc		113 ACID WASTE - OT	HER METALS		
Waste Code Waste Desc		211 AROMATIC SOLVE	ENTS		
Waste Code Waste Desc		146 OTHER SPECIFIE	D INORGANICS		
Waste Code Waste Desc		147 CHEMICAL FERTII	LIZER WASTES		
Waste Code Waste Desc		252 WASTE OILS & LU	BRICANTS		
Waste Code Waste Desc		263 ORGANIC LABOR	ATORY CHEMICA	ıLS	
Waste Code Waste Desc		242 HALOGENATED P	ESTICIDES		
Waste Code Waste Desc	•	221 LIGHT FUELS			
Waste Code Waste Desc		331 WASTE COMPRES	SSED GASES		
8	11 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA, #7001 426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN
Generator N	lo.: ON1	881300		PO Box No.:	

Generator No.: Status: Approval Years:

Country:

2014 No No

Choice of Contact: Co Admin: Phone No. Admin:

CO_ADMIN Krista Finlay 9056231367 Ext.

Canada

MHSW Facility: SIC Code: SIC Description:

Contam. Facility:

OTHER SPECIALTY-LINE BUILDING SUPPLIES WHOLESALER-DISTRIBUTORS, LUMBER, PLYWOOD AND

MILLWORK WHOLESALER-DISTRIBUTORS, HARDWARE WHOLESALER-DISTRIBUTORS

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Details Waste Code: Waste Descr		331 WASTE COMPRES	SSED GASES		
Waste Code: Waste Descr		148 INORGANIC LABO	RATORY CHEMIC	ALS	
Waste Code: Waste Descr		242 HALOGENATED P	ESTICIDES		
Waste Code: Waste Descr		146 OTHER SPECIFIEI	DINORGANICS		
Waste Code: Waste Descr		252 WASTE OILS & LU	BRICANTS		
Waste Code: Waste Descr		112 ACID WASTE - HE	AVY METALS		
Waste Code: Waste Descr		212 ALIPHATIC SOLVE	NTS		
Waste Code: Waste Descr		147 CHEMICAL FERTIL	IZER WASTES		
Waste Code: Waste Descr		113 ACID WASTE - OT	HER METALS		
Waste Code: Waste Descr		251 OIL SKIMMINGS &	SLUDGES		
Waste Code: Waste Descri		145 PAINT/PIGMENT/C	OATING RESIDUE	ES	
Waste Code; Waste Descr		221 LIGHT FUELS			
Waste Code: Waste Descr		263 ORGANIC LABORA	ATORY CHEMICAL	s	
Waste Code: Waste Descr		211 AROMATIC SOLVE	ENTS		
Waste Code: Waste Descr		213 PETROLEUM DIST	TILLATES		
Waste Code: Waste Descr		269 NON-HALOGENAT	ED PESTICIDES		
Waste Code: Waste Descr		122 ALKALINE WASTE	S - OTHER METAL	.s	
8	12 of 16	WNW/235.2	170.3 / 1.43	OLCO PETROLEUM GROUP INC ATTN LORI WARE 426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		12986 retail 1993-02-28 11000 0053207001			

Map Key Numb Recor			Elev/Diff (m)	Site	DB	
8	13 of 16	WNW/235.2	170.3 / 1.43	OLCO PETROLEUM GROUP INC ATTN LORI WARE 426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	PRT	
Location ID: Type: Expiry Date: Capacity (L): Licence #:		12986 retail 1992-09-30 2000 0023529002				
8	14 of 16	WNW/235.2	170.3 / 1.43	THE HOME DEPOT CANADA 426 ELLESMERE RD THRU 430 ELLESMERE SCARBOROUGH ON	PRT	
Location ID: Type: Expiry Date: Capacity (L): Licence #:		12986 retail 1995-03-31 0 0076415306				
8	15 of 16	WNW/235.2	170.3 / 1.43	OLCO PETROLEUM GROUP INC ATTN LORI WARE 426 ELLESMERE RD SCARBOROUGH ON M1R4E7	PRT	
Location ID: Type: Expiry Date: Capacity (L): Licence #:		28893 retail 1993-02-28 11000 0053207001				
<u>8</u>	16 of 16	WNW/235.2	170.3 / 1.43	426 ELLESMERE RD. SCARBOROUGH ON	PRT	
Location ID: Type: Expiry Date: Capacity (L): Licence #:		12985 retail				
9	1 of 1	W/247.2	169.8 / 0.93	HOME DEPOT CANADA, THE #7001 426 ELLESMERE ROAD SCARBOROUGH ON M1R 4E7	GEN	
Generator No.: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON1881300 Registered As of Jun 2018		PO Box No.: Country: Canada Choice of Contact: Co Admin: Phone No. Admin:		
Details Waste Code:		145 L				

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

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 1451

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 113 C

Waste Description: Acid solutions - containing other metals and non-metals

Waste Code: 148

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 211

Waste Description: Aromatic solvents and residues

Waste Code: 147 T

Waste Description: Chemical fertilizer wastes

Waste Code: 112 C

Waste Description: Acid solutions - containing heavy metals

Waste Code: 145

Waste Description: Wastes from the use of pigments, coatings and paints

Waste Code: 251 T

Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 213

Waste Description: Petroleum distillates

Waste Code: 269 A

Waste Description: Organic non-halogenated pesticide and herbicide wastes

Waste Code: 242 /

Waste Description: Halogenated pesticides and herbicides

Waste Code: 251 L

Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 221 I
Waste Description: Light fuels

Waste Code: 331 L

Waste Description: Waste compressed gases including cylinders

Waste Code: 212 I

Waste Description: Aliphatic solvents and residues

Waste Code: 331 A

Waste Description: Waste compressed gases including cylinders

Waste Code: 148 /

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 146

Waste Description: Other specified inorganic sludges, slurries or solids

Waste Code: 252 L

Waste Description: Waste crankcase oils and lubricants

Waste Code: 331

Waste Description: Waste compressed gases including cylinders

Waste Code: 122 C

Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
10	1 of 3		SW/249.2	168.9 / 0.00	BRUCE S. EVANS LIMITED 441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	GEN
Generator N	lo.:	ON0622700 86,87,88			PO Box No.:	
Status: Approval Ye Contam. Fa					Country: Choice of Contact: Co Admin:	
MHSW Faci		3251			Phone No. Admin:	
SIC Code: SIC Descrip	tion:	3231	VEHICLE ENGINE IND.			
Details Waste Code Waste Desc			213 PETROLEUM DIS	TILLATES		
10	2 of 3		SW/249.2	168.9 / 0.00	BRUCE S. EVANS LIMITED 441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	GEN
Generator I	Vo.:	ON06227	700		PO Box No.:	
Status: Approval Y	ears:	89,90			Country: Choice of Contact:	
Contam. Fa MHSW Faci					Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	•	3251 VEHICLE ENGINE IND.		E IND.		
Details Waste Code Waste Desc			213 PETROLEUM DIS	STILLATES		
Waste Code Waste Desc			252 WASTE OILS & L	UBRICANTS		
10	3 of 3		SW/249.2	168.9 / 0.00	BRUCE S. EVANS (OUT OF BUSINESS) 06-162 441 ELLESMERE ROAD SCARBOROUGH ON M1R 4E5	GEN
Generator i	Vo.:	ON0622	700		PO Box No.:	
Status: Approval Y Contam. Fa	cility:	92,93,94	2,93,94,95,96,97,98		Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Fact SIC Code: SIC Descrip	3251		VEHICLE ENGINE IND.		Phone No. Admin.	
Details Waste Cod Waste Des			212 ALIPHATIC SOLV	/ENTS		
Waste Cod Waste Desc			213 PETROLEUM DIS	STILLATES		
Waste Cod Waste Des			252 WASTE OILS & L	UBRICANTS		

Map Key Numb Recor				Elev/Diff (m)	Site	DB
11	1 of 9	<u>.</u> .	NE/249.9	171.0 / 2.18	Toronto Veterinary Emergency Hosp. & Ref. Services 21 Rolark Drive Scarborough ON M1R 3B1	GEN
Generator N	Vo.:	ON8633	868		PO Box No.:	
Status: Approval Ye Contam. Fa	cility:	2009			Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facility: SIC Code: SIC Description:		541940	t0 Veterinary Services		, none to remain	
Details Waste Code Waste Desc			312 PATHOLOGICAL	WASTES		
11	2 of 9	-	NE/249.9	171.0 / 2.18	Toronto Veterinary Emergency Hospital 21 Rolark Drive Scarborough ON M1R 3B1	GEN
Generator i	No.:	ON8633	868		PO Box No.:	
Status: Approval Y Contam. Fa MHSW Fac	acility:	2010			Country: Choice of Contact: Co Admin: Phone No. Admin:	
MHSW Facility: SIC Code: SIC Description:		541940 Veterinary Services				
<u>Details</u> Waste Cod Waste Des			312 PATHOLOGICAL	WASTES		
<u>11</u>	3 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary Emergency Hospital 21 Rolark Drive Scarborough ON M1R 3B1	GEN
Generator	No.:	ON8633	3868		PO Box No.:	
Status: Approval Y	/ears:	2011			Country: Choice of Contact:	
Contam. Fa MHSW Fac					Co Admin: Phone No. Admin:	
SIC Code: SIC Descri		541940	Veterinary Service	es		
Details Waste Coo Waste Des			312 PATHOLOGICAL	. WASTES		
11	4 of 9	.	NE/249.9	171.0 / 2.18	Toronto Veterinary Emergency Hospital 21 Rolark Drive Scarborough ON M1R 3B1	GEN
Generator	No.:	ON863	3868		PO Box No.:	
Status: Approval \ Contam. F MHSW Fac	acility:	2012			Country: Choice of Contact: Co Admin: Phone No. Admin:	

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site		DB
SIC Code: SIC Descrip	tion:	541940	Veterinary Service	es			
<u>Details-</u> Waste Code Waste Desc			312 PATHOLOGICAL	. WASTES			
11	5 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary E 21 Rolark Drive Scarborough ON	mergency Hospital	GEN
Generator N	Vo.:	ON86338	368		PO Box No.:		
Status: Approval Yo Contam. Fa	cility:	2013			Country: Choice of Contact: Co Admin: Phone No. Admin:		
MHSW Faci SIC Code: SIC Descrip	•	541940	VETERINARY S	ERVICES			
<u>Details</u> Waste Code Waste Desc			312 PATHOLOGICAL	L WASTES			
11	6 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary E 21 Rolark Drive Scarborough ON M1		GEN
Generator I Status: Approval Y Contam. Fa MHSW Fact SIC Code: SIC Descrip	ears: acility: ility:	ON8633 2016 No No 541940	868 VETERINARY S	ERVICES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Jade LeMasurier 4162478387 Ext.	
<u>Details</u> Waste Cod Waste Des			312 PATHOLOGICA	L WASTES			
11	7 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary I 21 Rolark Drive Scarborough ON Ma	Emergency Hospital	GEN
Generator Status: Approval Y Contam. Fa MHSW Fac SIC Code: SIC Descri	ears: acility: illity:	ON8633 2015 No No 541940	868 VETERINARY S	SERVICES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_ADMIN Jade LeMasurier 4162478387 Ext.	
<u>Details</u> Waste Cod Waste Des			312 PATHOLOGICA	L WASTES			

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
11	8 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary E 21 Rolark Drive Scarborough ON M1		GEN
Generator N Status: Approval Yo Contam. Fac MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON8633 2014 No No 541940	868 VETERINARY SER	VICES	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
Details Waste Code Waste Desc			312 PATHOLOGICAL V	VASTES			
11	9 of 9		NE/249.9	171.0 / 2.18	Toronto Veterinary E Veterinary Emergent 21 Rolark Drive Scarborough ON M1		GEN
Generator N Status: Approval Ye Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON8633 Register As of Ju	ed		PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada	
<u>Details</u> Waste Code Waste Desc			312 P Pathological waste	5			
Waste Code Waste Desc			261 A Pharmaceuticals				

Unplottable Summary

Total: 4 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
GEN	METROPOLITAN TORONTO WORKS DEPT.	ELLESMERE PUMPING STATION ELLESMERE ROAD EAST OF NEILSON ROAD	SCARBOROUGH ON	
GEN	METROPOLITAN TORONTO WORKS DEPARTMENT	ELLESMERE PUMPING STATION ELLESMERE ROAD EAST OF NEILSON ROAD	SCARBOROUGH ON	
SPL	PREMDOR INC.	DORSET CREEK SCARBOROUGH PLANT 430 ELLESMERE ROAD	TORONTO CITY ON	
SPL	Suncor Energy Products Inc.	Ellesmere Rd.	Toronto ON	M1H 2V5

Unplottable Report

Site:

METROPOLITAN TORONTO WORKS DEPT.

ELLESMERE PUMPING STATION ELLESMERE ROAD EAST OF NEILSON ROAD SCARBOROUGH ON

Database: GEN

Generator No.: Status:

ON0146242

PO Box No.: Country:

Approval Years:

94.95.96.97

Choice of Contact:

Contam. Facility:

Co Admin:

MHSW Facility: SIC Code: SIC Description:

8373

Phone No. Admin:

--Details--Waste Code:

122

Waste Description:

ALKALINE WASTES - OTHER METALS

Waste Code:

Waste Description:

OIL SKIMMINGS & SLUDGES

ENVIRON. ADMIN.

Site:

METROPOLITAN TORONTO WORKS DEPARTMENT

ELLESMERE PUMPING STATION ELLESMERE ROAD EAST OF NEILSON ROAD SCARBOROUGH ON

Database: **GEN**

Generator No.:

ON0146242 98,99,00.01

PO Box No.:

Status: Approval Years: Country: Choice of Contact:

Co Admin:

Contam. Facility:

MHSW Facility:

8373

SIC Code: SIC Description:

ENVIRON, ADMIN.

Phone No. Admin:

--Details--

Waste Code:

Waste Description:

ALKALINE WASTES - OTHER METALS

Waste Code:

251

Waste Description:

OIL SKIMMINGS & SLUDGES

Site:

PREMDOR INC.

DORSET CREEK SCARBOROUGH PLANT 430 ELLESMERE ROAD TORONTO CITY ON

Database: SPL

Ref No:

16799

Discharger Report:

Site No: Incident Dt:

4/5/1989

Material Group: Client Type:

Year:

Sector Type:

Incident Cause:

Source Type:

Incident Event:

Nearest Watercourse:

Contaminant Code: Contaminant Name: Site Name: Site Address: Site District Office:

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

Site County/District: Site Postal Code: Site Region:

Site Municipality:

01106

Environment Impact: Nature of Impact: Receiving Medium:

WATER

Site Lot: Site Conc:

Receiving Env: Health/Env Conseq: Northing: Easting:

M.O.E. CITY OF SCARBOROUGH

VALVE/FITTING LEAK OR FAILURE

MOE Response: Dt MOE Arvl on Scn:

4/5/1989

Site Geo Ref Accu: Site Geo Ref Meth: Site Map Datum:

MOE Reported Dt: Dt Document Closed: Agency Involved:

SAC Action Class: Incident Reason:

EQUIPMENT FAILURE

Suncor: Potential UST leak

PREMDOR INC.-UNKNOWN AMOUNT CASEIN GLUE TO DORSET CREEK. Incident Summary:

Site: Suncor Energy Products Inc.

Ellesmere Rd. Toronto ON M1H 2V5

0107-6FAP5Z

8/15/2005

GASOLINE

Possible

8/15/2005

Land

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:

Contaminant Qty: Environment Impact:

Nature of Impact:

Receiving Medium: Receiving Env: Health/Env Conseq:

MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt:

Dt Document Closed:

Agency involved:

SAC Action Class:

Incident Reason:

Spills to Land

Incident Summary:

Tank (Underground) Leak

Discharger Report:

Material Group: Client Type:

Sector Type: Source Type:

Nearest Watercourse: Site Name:

Site Address:

Site District Office: Site County/District:

Site Postal Code: Site Region:

Site Municipality: Site Lot:

Site Conc: Northing: Easting:

Site Geo Ref Accu: Site Geo Ref Meth: Site Map Datum:

Database: SPL

Other Plant - Petroleum Refineries (MISA)

1860 Ellesmere Rd. < UNOFFICIAL>

Toronto

Oil

Toronto

Appendix: Database Descriptions

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

Abandoned Aggregate inventory:

Provincial

AAGR

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

Government Publication Date: Sept 2002*

Aggregate inventory:

Provincial

AGR

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

Government Publication Date: Up to Sep 2017

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites:

Private

NDR

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 Onlario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private

AUWR

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

Government Publication Date: 1999-Jul 31, 2018

Borehole:

Provincial

BORE

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval:

Provincia

CA

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks: Provincial CFOT

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

Government Publication Date: Feb 28, 2017

Chemical Register: Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of those 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, 2018

Compressed Natural Gas Stations:

Private

CNG

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

Government Publication Date: Dec 2012 - Jul 2018

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial

CONV

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

Government Publication Date: 1989-Sep 2018

Certificates of Property Use:

Provincial

CPU

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

Government Publication Date: 1994-Jul 31, 2018

Drill Hole Database:

Provincial

DRL

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

Government Publication Date: 1886-Nov 30, 2017

Dry Cleaning Facilities:

Federal

DRYCLEANERS

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

Government Publication Date: Jan 2004-Dec 2016

Environmental Activity and Sector Registry:

Provincial

EASR

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

Government Publication Date: Oct 2011-Aug 31, 2018

Environmental Registry: Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirdeen 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-Jul 31, 2018

Environmental Compliance Approval:

Provincial

ECA

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

Government Publication Date: Oct 2011-Aug 31, 2018

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

EHS

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

Government Publication Date: 1999-Feb 28, 2018

Environmental Issues Inventory System:

Federal

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:

Provincial

EMHE

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

Government Publication Date: Dec 31, 2016

List of TSSA Expired Facilities:

Provincial

EXP

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

Government Publication Date: Feb 28, 2017

Federal Convictions:

Federal

FCON

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

Government Publication Date: 1988-Jun 2007*

Order No: 20181022125

Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: Jun 2000-May 2018

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2017

Fuel Storage Tank:

Provincial

EST

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

Government Publication Date: Feb 28, 2017

Fuel Storage Tank - Historic:

Provincial

FSTH

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

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

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

Government Publication Date: 1986-June 30, 2018

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2016

TSSA Historic Incidents:

Provincial

HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

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

Government Publication Date: 1950-Aug 2003*

TSSA Incidents: Provincial INC

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

Government Publication Date: Feb 28, 2017

Landfill Inventory Management Ontario:

Provincial

OML

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: Sep 30, 2017

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Environmental Penalty Annual Report:

Provincial

MISA PENALTY

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, 2017

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Jan 2018

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2016

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007

National Energy Board Pipeline Incidents:

Federal

NEBI

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

Government Publication Date: 2008-Jun 30, 2018

National Energy Board Wells:

Federal

NEBW

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003°

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

rivate

OGW

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

Government Publication Date: 1988-April 30, 2018

Ontario Oil and Gas Wells:

Provincial

OOGW

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

Government Publication Date: 1800-May 2018

Order No: 20181022125

Inventory of PCB Storage Sites: Provincial OPCB

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

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

Orders: Provincial ORD

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

Government Publication Date: 1994-Jul 31, 2018

Canadian Pulp and Paper:

Private

PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

ES

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 2018

TSSA Pipeline Incidents:

Provincial

PINC

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

Government Publication Date: Feb 28, 2017

Private and Retail Fuel Storage Tanks:

Provincial

PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial

PTTW

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

Government Publication Date: 1994-Jul 31, 2018

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

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

Government Publication Date: 1986-2016

Record of Site Condition: Provincial RSC

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

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

Government Publication Date: 1997-Sept 2001, Oct 2004-Sep 2018

Retail Fuel Storage Tanks:

Private

RST

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

Government Publication Date: 1999-Jul 31, 2018

Scott's Manufacturing Directory:

Private

SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Jul 2018

Wastewater Discharger Registration Database:

Provincial

SRDS

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

Government Publication Date: 1990-Dec 31, 2016

Anderson's Storage Tanks:

Private

TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal

TOFT

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

Government Publication Date: 1970-Aug 2017

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

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

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

Government Publication Date: Feb 28, 2017

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

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

Government Publication Date: Oct 2011-Aug 31, 2018

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial

WDSH

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial

wwis

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

Government Publication Date: Doc 31, 2017

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

Order No: 20181022125

APPENDIX IV Qualifications of Assessor



Biança Gottwald, B.A., Project Technologist

Bianca Gottwald is a Project Technologist with Pinchin's Environmental Due Diligence and Remediation Group. Bianca obtained a Bachelor's of Arts in Environmental Studies from Wilfrid Laurier University in 2017. Prior to joining Pinchin, Bianca gained experience in field sampling and preparation of professional reports through field-camp and a variety of courses at Wilfrid Laurier University. By being part of the Pinchin team, Bianca continues to further her knowledge as she gains experience in conducting Phase I and II Environmental Site Assessments, contractor supervision, environmental monitoring, field sampling of soil and groundwater and preparation of professional reports

APPENDIX V Photographs





Photo 1 - Site Building (north elevation).



Photo 2 - Site Building (south elevation).





Photo 3 – Site Building (east elevation).

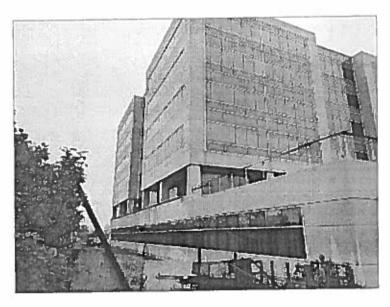


Photo 4 - Site Building (west elevation).





Photo 5 - Properties located north of the Site.



Photo 6 - Properties located south of the Site.



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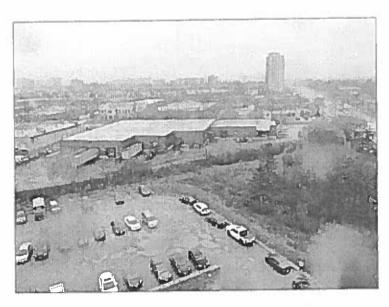


Photo 7 - Properties located east of the Site.

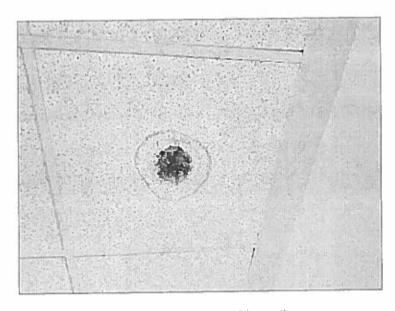


Photo 8 - Suspect mould growth.



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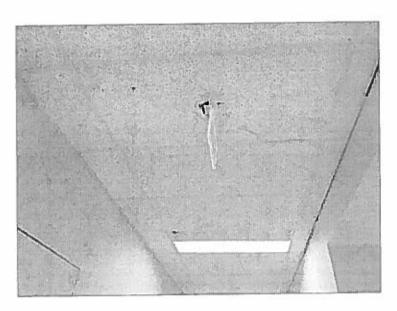


Photo 9 - Observed stained ceiling tile.

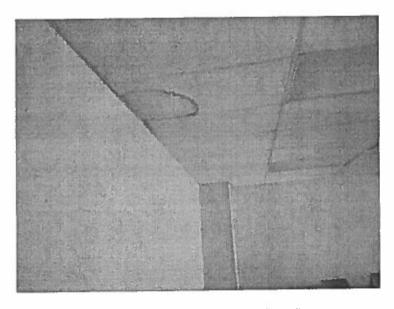


Photo 10 - Observed stained ceiling tile.



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