

Sheppard Pharmacy GP Inc. c/o
Cope Project Management Corporation

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

2993-3011 Sheppard Avenue East and1800-1814 Pharmacy Avenue, Toronto, Ontario

August 6, 2019

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT UPDATE 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

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c/o

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ACRONYMS AND ABBREVIATIONS

APEC Area of Potential Environmental Concern

Arcadis Arcadis Canada Inc.

ANSI Area of Natural and Scientific Interest

AST Above Ground Storage Tank

BTEX benzene, toluene, ethylbenzene, xylenes

COPC Contaminant of Potential Concern
CSA Canadian Standards Association

CSM Conceptual Site Model
EC Electrical Conductivity
Ecolog Ecolog ERIS Ltd.

ERIS Environmental Risk Information System

ESA Environmental Site Assessment

F1 to F4 PHC F1 to F4 Fractions of Petroleum Hydrocarbons

FIP Fire Insurance Plan
FOI Freedom of Information
LGI LGI Copy Service Canada

LNAPL Light, Non-Aqueous Phase Liquid

MOECC Ministry of the Environment and Climate Change MNDM Ministry of Northern Development and Mines

MNR Ministry of Natural Resources
OGS Ontario Geological Survey
OPTA OPTA Information Intelligence

O.Reg. 153/04 (as amended) Ontario Regulation 153/04 (as amended)

PAHs Polycyclic Aromatic Hydrocarbons
PCA Potentially Contaminating Activity

PCBs Polychlorinated Biphenyls PHCs BTEX + F1 to F4 PHCs

PIN Property Identification Number

RSC Record of Site Condition
SAR Sodium Adsorption Ratio
UST Underground Storage Tank
VOCs Volatile Organic Compounds

1.0 EXECUTIVE SUMMARY

Provide a brief summary of the report.

Arcadis Canada Inc. (Arcadis) was retained by Sheppard Pharmacy GP Inc. (the Client) c/o Cope Project Management Corporation (Cope) to conduct a Phase One Environmental Site Assessment (ESA) for the properties with the municipal addresses of 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue in Toronto, Ontario (the site; the Phase One Property). The Phase One ESA was conducted in accordance with Ontario Regulation (O.Reg.) 153/04 (as amended) to support the submission of a Record of Site Condition (RSC).

The Phase One Property is located on the southwest corner of the intersection of Sheppard Avenue East and Pharmacy Avenue in Scarborough, Ontario. The Phase One Property consists of two (2) parcels; a parcel on the northern portion of the site, municipally known as 2993-3011 Sheppard Avenue East, has been developed as multi-tenant commercial building with a one-level basement. The eastern portion of the building is constructed with two-storeys, while the remainder of the building is single storey. The parcel on the southern portion of the site, municipally known as 1800-1814 Pharmacy Avenue, has been developed as a one-storey, slab-ongrade commercial building that is currently occupied by various commercial tenants.

The Phase One Property is owned by Sheppard Pharmacy GP Inc., who proposes to redevelop the site with a mixed-use building complete with retail, office and residential units; the building will also include a three-level underground parking garage. Site redevelopment will be managed by Cope. The change in land use from commercial to residential will require the filing of a RSC in accordance with the O.Reg. 153/04 (as amended).

Based on a review of available records, five (5) Areas of Potential Environmental Concern (APECs) were identified on the Phase One Property, including:

- APEC 1 is located at the central western portion of the Phase One Property, related to the historical on-site dry cleaning operation as well as the identified volatile organic compounds (VOC) impacts in soil and/or ground water. Contaminants of potential concern (COPCs) include VOCs.
- APEC 2 is located in the central southern portion of 1800-1814
 Pharmacy Avenue and is related to the potential operation of a

1

former dry cleaning facility at 1802 Pharmacy Avenue. COPCs include VOCs.

- APEC 3 is located near the northeast and eastern boundaries
 of the Phase One Property and is related to off-site PCAs to the
 east and northeast, including former liquid waste generation,
 possible historical dry cleaning operation, ink storage, vehicle
 maintenance, autobody shops and historical spills. COPCs
 include VOCs including benzene, toluene, ethylbenzene and
 xylenes (BTEX), petroleum hydrocarbons (PHCs), polycyclic
 aromatic hydrocarbons (PAHs), polychlorinated biphenyls
 (PCBs) and metals.
- APEC 4 is located near the western boundary of 2993-3011 Sheppard Avenue East, related to the off-site PCAs to the west, including ink storage and an identified historical spill. COPCs include VOCs including BTEX, PHCs, PAHs and metals.
- APEC 5 is located at the entire footprint area of the Phase One Property, related to the importation of the fill material during the development and redevelopment of the Phase One Property. COPCs include PHCs, PAHs and metals.

A Phase Two ESA is required prior to submission of a RSC.

2.0 INTRODUCTION

2.1 Phase One Property Information

Include the following and any other relevant introductory material concerning the phase one property and the phase one environmental site assessment:

Arcadis Canada Inc. (Arcadis) was retained by Sheppard Pharmacy GP Inc. (the Client) care of (c/o) Cope Project Management Corporation (Cope) to conduct a Phase One Environmental Site Assessment (ESA) for the properties with the municipal addresses of 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue in Toronto, Ontario (the site; the Phase One Property). The Phase One ESA was conducted in accordance with Ontario Regulation (O.Reg.) 153/04 (as amended) to support the submission of a Record of Site Condition (RSC).

The Phase One Property is located on the southwest corner of the intersection of Sheppard Avenue East and Pharmacy Avenue in Scarborough, Ontario. The boundaries of the Phase One Property were established based on a site survey completed by Schaeffer Dzaldov Bennett Ltd. dated April 2, 2018 (Appendix A). The Phase One Property location is shown on Figure 1 and a site plan is provided as Figure 2.

The Phase One Property consists of two (2) parcels. The parcel on the northern portion of the site, municipally known as 2993-3011 Sheppard Avenue East, has been developed as multi-tenant commercial building with a one-level basement. The eastern portion of the building is two-storeys, while the remainder of the building is single storey. The parcel on the southern portion of the site, municipally known as 1800-1814 Pharmacy Avenue, has been developed as a one-storey, slab-on-grade commercial building that is currently occupied by various commercial tenants.

The Phase One Property is owned by Sheppard Pharmacy GP Inc., who proposes to redevelop the site with a mixed-use building including retail, office and residential units; the building will also include a three-level underground parking garage. Site redevelopment will be managed by Cope. The change in land use from commercial to residential will require the filing of a RSC in accordance with the O.Reg. 153/04 (as amended).

2.1.1 Municipal Address

The municipal address and property identifier number if any, of the phase one property, and,

Municipal 2993-3011 Sheppard Avenue East and

Address: 1800-1814 Pharmacy Avenue

Toronto, ON

Property 06144-0096 Identification Number (PIN): 06144-0097

Mandatory Requirements for Phase One ESA Reports as per		
Table 1 of S	Schedule D of O. Reg.	153/04 (as amended)
	Legal Description:	PART LOT 35 CONCESSION 2 SCARBOROUGH
	Approximate Area of Property:	6,603 metres ² (0.66 hectares)
2.1.2 Owner Contact	The owner of the Pha	se One Property is Sheppard Pharmacy GP
<u>Information</u>	Inc. The Owner repres	sentative is:
The name and address and other contact information for the owner of the phase one property and the name, status and other contact information for any other person who has engaged the qualified person to conduct the phase one environmental site assessment	Mr. Ashley Herman Sheppard Pharmacy C 150 Connie Crescent, Concord ON L4K 1L9 Telephone: (905) 738- Email: aherman@fresl Arcadis' main contact	Unit 4 2009
	Mr. Miles Cope Cope Project Managei 457A Danforth Ave.	ment Corporation
	Toronto, ON M4K 1P1	
	Telephone: (416) 455	
	Email: Miles@copede	
	<u> </u>	ı

3.0 SCOPE OF INVESTIGATION

Provide an overview of the phase one environmental site assessment conducted with respect to the Phase One Property.

The Phase One Property consists of two (2) parcels: the parcel on the northern portion of the site, municipally known as 2993-3011 Sheppard Avenue East, has been developed as a multi-tenanted commercial building with a one-level basement. The eastern portion of the building is constructed with two-storeys, while the remainder of the building is single storey. The parcel on the southern portion of the site, municipally known as 1800-1814 Pharmacy Avenue, has been developed as a single-storey multi-tenanted commercial building. The owner of the Phase One Property proposes to redevelop the site with a mixed-use building complete with retail, office and residential units. The building will also include a three-level underground parking garage.

The change in land use from commercial to residential will require the filing of a RSC in accordance with the O.Reg. 153/04 (as amended). Submission of a RSC requires preparation of a comprehensive Phase One ESA that meets the requirements of O.Reg. 153/04 (as amended). This Phase One ESA will be used to support the filing of a RSC for the Phase One Property.

The objectives of the Phase One ESA are to:

- Identify any current or historical on-site or off-site potentially contaminating activities (PCAs) which may have resulted in soil and/or ground water contamination on the Phase One Property;
- Identify the areas of potential environmental concern (APECs) on the Phase One Property based on identified PCAs, and
- Identify the requirement for a Phase Two ESA to investigate potential impacts in soil and/or ground water related to the identified APECs.

The Phase One ESA was completed in accordance with the requirements outlined in Table 1 of Schedule D of Ontario Regulation 153/04 (as amended) and included a review of available records, a site visit, and interpretation and reporting of the findings. Specific work program tasks are described below.

3.1 Records Review

Arcadis reviewed available relevant and historical records for properties within the Phase One Study Area (defined as the Phase One Property plus lands within a 250 m radius of the Phase One Property boundaries) including:

Mandatory Requirements for Phase One ESA Reports as per		
Table 1 of Schedule D of O. Reg. 153/04 (as amended)		
	Geological and soil maps;	
	Topographical maps;	
	Aerial photographs;	
	City directories;	
	Land title search information;	
	Previous environmental reports;	
	Fire insurance plans;	
	Ministry of Natural Resources (MNR) biodiversity database;	
	Ontario Ministry of the Environment Freedom of Information	
	Requests; and	
	Private and government environmental databases through the	
	EcoLog Environmental Risk Information System (ERIS).	
3.2 Interviews	Arcadis interviewed personnel familiar with the Phase One Property	
	to obtain information pertaining to current and historic operations	
	that may have resulted in actual and/or potential environmental	
	concerns on the Phase One Property. On February 8, 2019,	
	Arcadis interviewed Mr. Raymon Mansour of The Laurier Group	
	and Mr. Joshua Brister of Cope. Mr. Joshua Brister has been	
	associated with Phase One Property for less than a year, and Mr. Raymon Mansour has been the property manager of the Phase	
	One Property for slightly over a year. The interview questions were	
	based upon Arcadis's experience in conducting Phase One ESAs	
	on similar sites.	
3.3 Site Visit	Arcadis completed a site reconnaissance visit to identify on-site and	
	nearby land use activities that may affect the Phase One Property	
	and to identify any areas of obvious or suspected environmental	
	impact on-site and on nearby lands. Ms. Jasmine Su, M.Eng. of	
	Arcadis, conducted the site reconnaissance visit on	
	February 8, 2019.	

4.0 RECORDS REVIEW

4.1 General

4.1.1 Phase One Study Area Determination

Document, with reference to details of the relevant property, the rationale for the determination that the phase one study area should or should not include a property that is not located, wholly or partly, within 250 metres from the nearest point on a boundary of the phase one property.

The Phase One Study Area was defined in accordance with O.Reg. 153/04 (as amended) as the Phase One Property and any other property that is located, wholly or partially, within 250 m of the boundary of the Phase One Property. The Phase One Study Area is illustrated on **Figure 3**.

4.1.2 <u>First Developed Land</u> Use Determination

Document, with reference to details of the phase one property, the rationale for the determination of the date of the first developed use of the phase one property.

First developed land use was determined based on a review of aerial photographs and the chain of title for the Phase One Property.

Based on a review of the 1939 aerial photograph, the Phase One Property was undeveloped or agricultural. Residential development likely occurred at the Phase One Property between 1947 and 1957 based on the evidence observed in the aerial photographs reviewed.

Based on a review of the chain of title search, the Phase One Property was transferred to an individual from the Crown in 1798. The Phase One Property was owned by individuals until 1961, when the northern portion of the site (2993-3011 Sheppard Avenue East) was transferred to Danal Investments Ltd., and in 1966, when the southern portion of the site (1800-1814 Pharmacy Avenue) was transferred to Courtesy Investments Ltd.

Given the above, the first site development of the Phase One Property likely occurred in the late 1940s or early 1950s.

4.1.3 Fire Insurance Plans

Make a summary of each fire insurance plan reviewed including,

Fire insurance plans (FIPs), inspection reports and site plans for the site were requested from Enviroscan of Opta Information Intelligence Inc. (Opta) in Markham, Ontario. A response from Opta indicated that FIP dated 1959 and one (1) 1982 site plan report were available for the site and the surrounding area. The Opta response is provided in **Appendix B**.

- date and description of the area covered with reference to the phase one property,
- ii. lot and address numbers,
- iii. lot sizes and description of structures and other improvements, and
- iv. relevant information gleaned from the plan concerning potentially contaminating activity and areas of potential environmental concern.

Relevant findings based on the review of the 1959 FIP and 1982 site plan are summarized as below:

1959 FIP

The FIP shows surrounding properties to the northeast and east of the Phase One Property.

Properties located northeast of the intersection of Sheppard Avenue East and Pharmacy Avenue consisted of mainly residential dwellings as well as a training track. An automobile shop, operated by Warner Stables, was located south of the current location of Ravencliff Crescent, east of Pharmacy Avenue. A multi-tenanted commercial building, namely Wishing Well Shopping, was located at the southeast intersection of Sheppard Avenue East and Pharmacy Avenue, east of which was occupied by Wishing Well Baptist Church.

Site Plan Report 1982 – 1800 Pharmacy Avenue, ON

The report indicates the southern portion of the Phase One Property (1800-1814 Pharmacy Avenue) consists of a multi-unit building completed with concrete floor.

Based on the review of the above FIPs, one (1) off-site PCA was identified that may represent a potential environmental concern to the Phase One Property:

PCA #10: Commercial Autobody Shops

The chain of title for the Phase One Property is provided in **Appendix C** and is summarized in **Table 2**. The chain of title search was conducted from the initial transfer from the Crown in 1798 to the present owner, 2993-3011 Sheppard Avenue Inc. and 1800-1814 Pharmacy Avenue, collectively known as Sheppard Pharmacy GP Inc.

The Phase One Property has two (2) property identification numbers (PIN) of 06144-0096 and 06144-0097. The entire Phase One Property was transferred from the Crown to an individual in June 1798 and then transferred to different individuals thereafter

4.1.4 Chain of Title

Prepare an up-to-date chronological chain of title that shows the owners' names and dates of ownership for the phase one property based on a search of the title of the phase one property that goes back to the date of the first developed use of the phase one property, unless other information from the

records review satisfies the objectives of the records review and a title search back to the date of the first developed use would not contribute to obtaining information about the environmental condition of the phase one property.

Document and provide a rationale for the period chosen for the search of title of the phase one property, with details of any information relied on in lieu of conducting a title search back to the date of the first developed use of the phase one property, where a title search of the phase one property has not been conducted back to the date of the first developed use of the phase one property.

until it was split into two (2) parcels and transferred to two (2) different individuals in 1842 and 1848, respectively.

In 1961, the northern portion of the Phase One Property, municipally known as 2993-3011 Sheppard Avenue East was transferred to Danal Investments Ltd., and then it was owned by individual owners until January 2018, when the current owner possessed the ownership.

The southern portion of the Phase One Property, municipally known as 1800-1814 Pharmacy Avenue was transferred to Courtesy Investments Ltd. in 1966. It was then transferred to individual owners in 1967 and to Allorz Developments Limited in 1969. Wing Huang Corporation Ltd. purchased the southern parcel in 1974, and the current owner, 1800 Pharmacy Avenue, took over the ownership in January 2018.

No PCAs were identified on the Phase One Property based on the review of title search results.

4.1.5 City Directory Review

Arcadis retained LGI Copy Service Canada of Ottawa, Ontario (LGI) to review relevant and readily available city directories to identify historical occupants of the Phase One Property and the adjacent and surrounding properties within the Phase One ESA Study Area.

LGI provided city directory listings for the years 1960, 1965, 1972, 1978/1979, 1985/1986, 1991, 1995 and 2000. City directory listings are based on voluntary responses from property owners and/or occupants. As such, a non-response or non-listing of an address is not an indication that the subject property was vacant or unoccupied at that time. Residential properties were considered to be of low risk and likely insignificant sources of contamination to the Phase One Property. It should be noted that the identification of PCAs for off-site properties through the city directories review is based solely on the company names, as the nature of operations is not always apparent from the directory listings.

The complete detailed response from LGI is available in **Appendix D**. Key findings from the review of city directories for the

Mandatory Requirements for Phase One ESA Reports as per			
Table 1 of Schedule D of O. Reg. 153/04 (as amended)			
	Phase One Study Area are summarized in Table 3 and discussed below.		
	below.		
4.1.5.1 Site Listings	Listings associated with the Phase One Property include Harvey's Drive In Cleaners (3001 Sheppard Avenue East) and Burl's Cycle & Sports between 1972 and 2000, Kwik Wash Coin Laundry from 1972 to 1978/1979, Cadet Cleaners (1802 Pharmacy Avenue) from 1978/1979 to 1991, and various commercial tenants consisting of ice cream store, grocery, upholstery and clothing shops between 1972 and 2000. Historic on-site PCAs associated with the Phase One Property are summarized below:		
	PCA #37: Operation of dry cleaning equipment (where chemicals are used)		
	Note, based on the review of other available historical information, no additional records were identified related to the former operations of Cadet Cleaners located at 1802 Pharmacy Avenue.		
4.1.5.2 Off-Site Properties	Results of the city directory search identified a number of historic and current (up until 2000) off-site PCAs within the Phase One Study area that may present an environmental concern to the Phase One Property, including:		
	 PCA #31: Ink manufacturing, processing and bulk storage PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #52: Storage, maintenance, fuelling and repair of 		
	equipment, vehicles, and material used to		
	maintain transportation systems • PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners		
4.2 Regulatory Agencies	Arcadis contacted the Freedom of Information (FOI) office of the		
404 Ministra	Ministry of the Environment, Conservation and Parks (MECP) to		
4.2.1 Ministry of the	determine if the MECP had any files pertaining to the Phase One		
Environment, Conservation Parks – Freedom of	Property and surrounding lands. Specifically, the MECP was asked what information they had regarding historic spills, orders,		
Information Records Request	investigations/prosecutions, complaints, and other environmental		
	concerns (general correspondence, occurrence reports, abatements) with respect to the site and adjacent properties.		

The MECP's response dated February 25, 2019 indicated waste generation details from HWIN pertaining to the Phase One Property. The receipt of the request was provided in **Appendix E**. A summary is presented below:

3005 Sheppard Avenue East

- An individual, Heather Pomeranz, was registered as the generator of waste 241 L under the waste generator number ON9508828; and
- Individuals including Heather Belle Pomeranz, Gittel Weiss and Estate of Joseph were registered as the generator of waste 241L under the waste generator number ON6222612.

1800 Pharmacy Avenue

 Wing Hang Corporation Ltd. was registered as the generator of waste 241L under the waste generator number ON2704134.

Based on the review of the MECP's records, one (1) on-site PCA was identified:

 PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners.

However, based on the review of the EIRS Ecolog and other available information, the waste generations on 3005 Sheppard Avenue East and 1800 Pharmacy Avenue were likely associated with the waste generated during the previous environmental investigations conducted at the site. Thus, given the fact that the on-site dry cleaning operation was ceased in early 2010s and the waste was registered under the owners of two (2) properties, they are not considered a potential environmental concern.

4.3 Environmental Reports

Provide a list and summary of reports referred to in paragraph 4 of subsection 3 (2), if any, including,

Available environmental reports previously published for the site include full or part of Phase I and Phase II Environmental Site Assessment (ESA) reports as well as a Remedial Technology Evaluation report prepared by Pinchin Environmental Ltd. (Pinchin, 2014a; 2014b; 2015), a summary of findings of Phase One ESA and ground water sampling prepared by OHE Consultants (OHE, 2015), ground water monitoring and sampling reports and a supplementary subsurface investigation report as well as a letter of

- the title, date, name of the property owner or other person funding the work and the report,
- ii. the author of the report, and
- a description of data, analysis and findings relevant to the phase one environmental site assessment, such as the existence of an area of potential environmental concern.

summarizing site environmental condition prepared by Hemmera Envirochem Inc. (Hemmera, 2015a; 2015b; 2016; 2017), a summary of report review prepared by TankTek Environmental Services Ltd. (TankTek, 2016a), a file review summary and a Phase II ESA report prepared by XCG Consulting Limited (2017a; 2017b). Note full copies of several reports are not available for Arcadis to review at the time of the Phase One ESA, and 8 out of 10 available reports only include information pertaining to the northern portion of the Phase One Property (2993-3011 Sheppard Avenue East).

Relevant findings are presented below:

Report Title: Phase I Environmental Site Assessment 2993-3011

Sheppard Avenue East, Toronto, Ontario,

Date: September 26, 2014 **Client/Owner:** Dr. Zeeshan Nabi **Author:** Pinchin Environmental Ltd.

- The subject property located at 2993-3011 Sheppard Avenue East, covering a footprint area of 0.74 acres, is developed with a single-storey, multi-tenant commercial/retail building with a partial second storey used as office space.
- The building was constructed in approximately 1962 and heated by natural gas.
- Harvey's Cleaners located at 3001 Sheppard Street East operated as a dry cleaning facility from early 1960s to approximately early 2010s, and it was registered as a waste generator of halogenated solvents from 1986 to 2011. The dry cleaning process formerly utilized one "fourth generation" closed-loop dry cleaning plant which used perchloroethylene (PCE) dry cleaning solvent. One spotting board was also used to pre-treat clothing with PCE. Waste generated from the dry cleaning plant and spotting board was reportedly collected in a drum to be disposed off-site on an as needed basis. Approximately 1,810 Kg of halogenated solvents were generated during the dry cleaning operation from 1992 to 2009. At the time of the site visit, Harvey's Cleaners was operated solely as a dry cleaning drop-off depot.
- One (1) boiler for blowdown water was identified in the basement of the former dry cleaner unit, and the blowdown water was discharged to the municipal sanitary sewer system.

- No fuel outlet was identified at the site.
- Friable and non-friable asbestos containing materials (ACMs) were potentially present at the building.
- A Phase II Environmental Site Assessment was recommended given the historical operation of the dry clean equipment.
- Former dry cleaners were identified at 3105-3133 Sheppard Avenue East, approximately 30 m east of (cross gradient or upgradient of) the subject property.

Report Title: Draft Phase II Environmental Site Assessment 2993-

3011 Sheppard Avenue East, Toronto, ON

Date: December 12, 2014

Client/Owner: Dr. Zeeshan Nabi Author: Pinchin Environmental Ltd.

- The Phase II ESA was conducted in accordance with the findings of the Phase I ESA (Pinchin, 2014a).
- A total of five (5) boreholes were advanced on the subject property located at 2993-3011 Sheppard Avenue East between December 2 and 3, 2014, all of which were completed as monitoring wells (MW01 to MW05). MW01 and MW03 were installed inside of the basement of the building at depths ranging from 3.1 to 3.7 metres (m) below basement grade. MW02, MW04 and MW05 were installed outside of the building at the depths ranging from 7.5 to 8.4 m below ground surface (bgs).
- The soil stratigraphy on the subject property generally consisted of fill material underlain by sandy clayey silt and sandy silt.
- Selected soil and ground water samples were submitted for the analysis of volatile organic compounds (VOCs), and the results were compared to the MECP Table 3 site condition standards (SCSs) for residential/parkland/institutional land use for coarsetextured soil (i.e. MECP Tabl3 3 SCSs; MECP, 2011).

- One (1) soil sample from each of borehole MW03 and MW05 exceeded the MECP Table 3 SCS for tetrachloroethylene (PCE). Ground water samples collected from MW03 exceeded the MECP Table 3 SCSs for PCE and trichloroethylene (TCE), and ground water samples from MW05 exceeded MECP Table 3 SCSs for PCE, TCE and cis-1,2-dichloroethylene (cis-1,2-DCE). Note that MW03 is located within the unit of the former dry cleaning facility.
- The pH values analysed in the submitted soil samples indicated that the subject property is not an environmentally sensitive area.
- Based on the result of the grain size analysis of one (1) submitted soil sample, the soil on the subject property may be classified as medium/fine-textured.
- The depth to ground water ranged from 2.2 m bgs to 5.6 m bgs.
 The ground water flow on the subject property was inferred to be towards the southwest.
- Pinchin recommended drilling of additional boreholes to delineate the extent of the soil and ground water impacts.

Report Title: Remedial Technology Evaluation, 2993-3011

Sheppard Avenue East, Toronto, Ontario

Date: February 2, 2015

Client/Owner: Dr. Zeeshan Nabi Author: Pinchin Environmental Ltd.

- The purposes of this remedial technology evaluation were to review the site subsurface conditions and to identify and evaluate potential remedial options to address the known VOC impacts in soil and ground water on the subject property located at 2993-3011 Sheppard Avenue East.
- Site stratigraphy consisted of fill material comprising sand and/or reworked silty clay/clayey silt to a maximum depth of 2.1 m bgs, underlain by native soil comprising sandy silt/silty sand to a maximum depth of approximately 6 m bgs, and followed by sandy silt till/silty sand to the maximum depth of the investigations of 8.3 m bgs.
- The regional ground water flow was inferred to be in a southerly direction towards Lake Ontario.
- The hydraulic conductivity of the native soil was expected to range from 10⁻⁷ to 10⁻⁸ m/sec.

- Based on the available data, approximately 7.5 m (between 1 and 8.5 mbgs) of VOC impacted ground water, with lateral extent of 2,150 m², was assumed to require treatment. The VOC impacted soil located within saturated zone would likely be remediated through the ground water remediation or manged by a risk assessment, and VOC impacted soil within the vadose zone (in the vicinity of MW03 in the former dry cleaning facility) should be excavated at the time of property redevelopment.
- Data gaps were identified and included grain size analysis was lacking, the vertical delineation of VOCs has not been achieved, and the indoor air quality assessment was not evaluated.
- Multiple remediation technologies were evaluated, including in-situ chemical remediation (ISCR), in-situ enhanced bioremediation (ISEB) and risk assessment (RA).
- On-site remediation alternatives may include risk assessment and zero-valent iron (ZVI) injection, which were recommended based on the plans for redevelopment.
- Remediation alternatives for potential off-site migration prevention included ZVI-permeable reactive barrier (PRB) and ZVI injection at property boundary.
- Remediation approaches should be re-evaluated if additional delineation work was conducted.

Report Title: Preliminary Summary of Findings – Phase One Environmental Site Assessment, and Preliminary of Results, Ground Water Sampling, 3005 Sheppard Avenue East

Date: April 27, 2015

Client/Owner: Nyx Capital Corp. Author: OHE Consultants

- The subject property at 3005 Sheppard Avenue East is comprised of a concrete block, multi-tenanted retail commercial building, which is a one-and-a-half storey structure and has a partial basement. The building was constructed between 1957 and 1962. The climate control in the building was through natural gas fired roof-top heating, ventilation, air-conditioning (HVAC) equipment.
- Ground water monitoring wells were identified at the exterior of the subject property.

- At the time of the inspection, one (1) vacant unit, formerly occupied by Harvey's Cleaners, was accessed. A boiler was identified in the basement.
- The subject property was previously in residential use in a primarily residential area.
- A review of the record indicated that Harvey's Cleaners was registered as a generator of halogenated solvents from 1986 to 1989 and from 1992 to 2011.
- Ground water samples were collected from three (3) exterior monitoring wells (namely MWA, MWB and MWC) with low flow sampling procedures and submitted for laboratory analysis of VOCs. Arcadis notes that MWA, MWB and MWC represent MW04, MW02 and MW05, respectively, in the Pinchin Phase II ESA report (Pinchin, 2014b).
- The analytical results indicated the ground water sample collected from MWC (MW05) contained exceedances of PCE, TCE, cis-1,2-DCE, trans-1,2-dichloroethylene (trans-1,2-DCE), and vinyl chloride (VC) above the MECP Table 3 SCSs.

Report Title: Groundwater Monitoring and Sampling Report – 3005 Sheppard Avenue East, Toronto, ON

Date: July 31, 2015

Client/Owner: Willms & Shier Environmental Lawyers LLP

Author: Hemmera Envirochem Inc.

- All exiting monitoring wells installed by Pinchin (Pinchin, 2014b)
 were monitored and sampled on July 7, 2015.
- The subsurface vapour concentrations measured with the RKI Eagle combustible gas detector ranged from not detected to 15 parts per million by volume (ppmv), and with the photo ionization detector, ranged from not detected to 4.6 ppmv.
- The measured ground water levels ranged from 2.0 to 2.6 m bgs. The ground water flow direction was interpreted to flow to the southwest. Note that MW01 and MW03 are interior wells and were excluded in the potentiometric calculations.

- Analytical results for ground water samples were compared to the MECP Table 3 SCSs for all type of property use and coarse textured soil and identified PCE exceedance in the ground water sample collected from monitoring well MW03, as well as exceedances of cis-1,2-DCE, PCE, and TCE in the ground water sample collected from monitoring well MW05. Concentrations of several VOC parameters in the samples collected from MW03 and MW05 had elevated detection limits that were above the MECP Table 3 SCSs.
- No light and/or dense non aqueous phase liquids were detected in any monitoring well on the subject property.
- The concentrations of VOCs in MW03 and MW05 were approximately 4 to 65 times higher than previous results obtained by Pinchin (Pinchin, 2014b), which may be resulted from sampling methodology, the amount of silt in the samples, or a higher water table at the time of sampling.

Report Title: Draft Report – Supplementary Subsurface Investigation, 3005 Sheppard Avenue East, Toronto, Ontario

Date: September 2015

Client/Owner: Willms & Shier Environmental Lawyers LLP

Author: Hemmera Envirochem Inc.

- A total of six (6) boreholes were advanced on the subject property located at 3005 Sheppard Avenue East to a maximum depth of 9.1 m bgs, all of which were completed as monitoring wells (MW201 to MW206) in August 2015.
- The subsurface stratigraphy generally consisted of fill underlain by sandy silt and/or clayey silt and silty clay to the maximum depth of the investigation.
- The depth to ground water ranged from 1.9 to 3.7 m bgs. The inferred ground water flow was to the west/southwest.
- No light and/or dense non aqueous phase liquids were detected in any of the monitoring wells on the subject property.
- The MECP Table 3 SCSs for medium to fine textured soils and industrial/commercial/community property use were selected for comparison with soil and ground water analytical results.
- Concentrations of PCE or TCE exceeded the MECP Table 3 SCSs in soil samples collected from MW205 at 3.6 m bgs and MW202 at 5.5 m bgs, respectively.

- Concentrations of one (1) or more of PCE, TCE, cis-1,2-DCE and VC exceeded the MECP Table 3 SCSs in ground water samples collected from MW03, MW05, MW201, MW202, MW203, MW204a and MW205.
- Concentrations of several VOC parameters in the soil samples collected from MW203 and MW205 at the depth of 3.6 m bgs, as wells as in the ground water samples collected from MW03, MW05, MW202, MW203, MW204 and MW205 had elevated detection limits that were above the MECP Table 3 SCSs.

Report Title: Report Review – 2993-3011 Sheppard Avenue East,

Toronto, Ontario

Date: February 26, 2016

Client/Owner: Resom Real Estate Developments
Author: TankTek Environmental Services Ltd.

Findings:

- Based on the review of the historical reports, a plume of VOC impacted ground water was likely present at the southwestern section of the subject property (2993-3011 Sheppard Avenue East) and extends to the northwestern portion of the south abutting property.
- VOC impacted soils were identified underneath the unit of the former dry cleaner (3001 Sheppard Avenue East) and the south of the building (locations of MW202 and MW205).

Report Title: Draft Groundwater Monitoring and Sampling Report

- 3005 Sheppard Avenue East, Toronto, Ontario

Date: November 9, 2016

Client/Owner: Willms & Shier Environmental Lawyers LLP

Author: Hemmera Envirochem Inc.

- All existing monitoring wells (MW01 to MW05, and MW201 to MW205) on the subject property (3005 Sheppard Avenue East) were monitored and sampled.
- The analytical results identified following exceedances in comparison with the MECP Table 3 SCSs for fine to medium textured soil:
 - PCE in MW03 and MW204;
 - TCE and cis-1,2-DCE in MW201; and
 - PCE, TCE, and cis-1,2-DCE in MW05 and MW202.

- The findings were consistent with the previous sampling program and the impacts were not laterally delineated to the west.
- Note that the monitoring and sampling program appeared to be conducted at the south adjacent property (1800-1814 Sheppard Avenue); however, relevant information for this area of the site is not available for review.

Report Title: Environmental Condition – 3005 Sheppard Avenue

East; 1800 Pharmacy Avenue

Date: May 26, 2017

Client/Owner: Willms & Shier Environmental Lawyers LLP

Author: Hemmera Envirochem Inc.

Findings:

- A total of 11 monitoring wells were previously installed at 3005
 Sheppard Avenue East by Hemmera and 14 monitoring wells were previously installed at 1800 Pharmacy Avenue by others.
- Previous soil and ground water analytical results were compared to the MECP Table 3 SCSs for fine to medium textured soil.
- Concentrations of PCE or TCE above the MECP Table 3 SCSs were identified in soil samples collected from BH101, MW16-1, MW202 and MW205 at depths ranging from 3.6 to 5.5 m bgs.
- Concentrations of one (1) or more of PCE, TCE, cis-1,2-DCE, and VC above the MECP Table 3 SCSs were identified in ground water samples collected from MW03, MW05, BH1, BH101, BH102, BH103, MW16-1, MW16-2, MW16-4S, MW16-4D, MW201, MW202 and MW204.
- The identified soil and ground water impacts at both 3005 Sheppard Avenue East and 1800 Pharmacy Avenue are situated along the shared north/south property line. The maximum concentration of VOCs in ground water was found at the southwest corner of 3005 Sheppard Avenue East.

Report Title: Review of File Documents for Sheppard and

Pharmacy

Date: September 15, 2017

Client/Owner: Freshway Developments Inc.

Author: XCG Consulting Limited

- A review of the available document for both properties located at 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue indicated followings data gaps
 - Absence of hydrogeological details;
 - Absence of delineation to the west/northwest of former dry cleaner at 3005 Sheppard Avenue East; and
 - Absence of vertical delineation (bottom of impacts or indication of impermeable layer).
- XCG recommended a follow up investigation consisting of the installation of a deeper monitoring well (to a depth of 45 to 50 ft), ground water level measurement at all existing monitoring wells, a pumping test, and collections of soil and ground water samples.

Report Title: Limited Phase II Environmental Site Assessment at

Sheppard and Pharmacy, Toronto, ON

Date: November 8, 2017

Client/Owner: Freshway Developments Inc.

Author: XCG Consulting Limited

- A monitoring well (MW1-17) for environmental and geotechnical investigation purposes was advanced to a maximum depth of 16.5 m bgs. The subsurface stratigraphy consists of fill underlain by clayed silt and then sandy silt. A layer of silt and sand till was encountered beyond 4.8 m bgs to the maximum depth.
- The water levels collected from all existing monitoring wells (excluded MW1-17) ranged from 1.8 to 3.4 m bgs, and the ground water flow direction was interpreted to flow south/southwest.
- Soil and ground water samples collected from MW1-17 met the MECP Table 3 SCSs for VOCs, which suggested that the known contaminants are generally located in the upper 5 to 7 m bgs.
- The pumping test at MW1-17 indicated that MW1-17 is not directly hydraulically connected to the shallow monitoring wells.
- In-situ hydraulic testing indicated the hydraulic conductivity ranging from 1.7 \times 10⁻⁶ to 1.2 \times 10⁻⁵ m/min (i.e. 2.8 \times 10⁻⁸ to 2 \times 10⁻⁷ m/s). The geometric mean value is 4.9 \times 10⁻⁶ m/min (8.2 \times 10⁻⁸ m/s).

PCAs identified on the Phase One Property based on a review of previously published environmental reports pertaining to the site include:

- PCA #37: Operation of dry cleaning equipment (where chemicals are used)
- PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
- PCA (no code): Identified VOC impacted soil and/or ground water in the central portion of the site

One (1) PCA was identified on an off-site property (3105-3133 Sheppard Avenue East):

 PCA #37: Operation of dry cleaning equipment (where chemicals are used)

Monitoring wells installed by the previous environmental investigations are presented in **Figure 3**.

4.4 Environmental Source Information

Provide the list and summary of information or documents referred to in paragraph 7 of subsection 3 (2) including,

- i. the title of the information or document; and
- ii. a detailed description of data, analysis or findings relevant to the phase one environmental site assessment, such as the existence of an area of potential environmental concern

Arcadis retained the services of EcoLog ERIS Ltd. (EcoLog) to review industrial and regulatory databases for information relevant to the Phase One Property and the Phase One Study Area. The boundaries of the area reviewed by EcoLog included properties within approximately 250 m of the property boundary of the Phase One Property. The complete EcoLog report, including a list of databases that were reviewed, is provided in **Appendix F**. Relevant findings are summarized in **Table 4**.

4.4.1 <u>EcoLog ERIS Database</u> Search

The EcoLog ERIS report was requested for 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue and included the area within 250 m of the property boundaries of the Phase One

Property. The EcoLog ERIS report included summaries of information contained in a number of public and private environmental and related databases including inventories of national pollutant releases, PCB storage sites, waste generators and receivers, coal gas plant and coal tar waste sites, spill and incident records, storage tank records, records of site conditions, areas of natural significance, landfills and others.

A dry cleaning facility operated by Harvey's Cleaners (3001 Sheppard Avenue East) was listed as a waste generator of halogenated solvents from 1986 to 1989, and from 1992 to 2011.

Waste generation of halogenated solvents were also listed for 3005 Sheppard Avenue East and 1800 Pharmacy Avenue from 2015 to 2017, respectively. This waste generation was likely associated with the waste generated during the previous environmental investigations given that the on-site dry cleaning operations were ceased in early 2010s and the waste was registered under the then current owners of these properties, and therefore, it is not considered a potential environmental concern.

Two (2) PCAs were identified on the Phase One Property through the review of database review, including:

- PCA #37: Operation of dry cleaning equipment (where chemicals are used)
- PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners

The database review identified several off-site PCAs on properties west adjacent to the site, northeast and east of the site within the Phase One Study Area that may represent potential environmental concerns to the Phase One Property, including:

- PCA #31: Ink Manufacturing, processing and bulk storage
- PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
- PCA (no code): Historic spill of motor oil
- PCA (no code): Historical spill of 25 L of coolant

	quirements for Phase One ESA Reports as per
l able 1 of S	Schedule D of O. Reg. 153/04 (as amended)
	PCA (no code): Historic spill of 5 L of PCB containing transformer oil
4.5 Physical Setting	
Sources	
4.5.1 Aerial Photographs Where possible, provide the series of aerial photographs of the phase one study area referred to in paragraph 9 of subsection 3 (2). Where there is a series of aerial photographs, i. provide a list of the aerial	Arcadis reviewed available aerial photographs for the years 1939 (the first available aerial photograph) and 1999 provided from LGI Copy Services which obtained the images from the National Air Photo Library. Additionally, an aerial photograph dated 2018 were also obtained from the Google Earth and reviewed, and aerial photographs from 1947 to 1987 were also reviewed on the City of Toronto website (https://www.toronto.ca/city-government/accountability-operations-customer-service/access-city-information-or-records/city-of-toronto-archives/whats-online/maps/aerial-photographs/). Copies of the aerial photographs for the years of 1939, 1999, and 2018 are provided in Appendix G .
photographs of the phase one study area, ii. provide a rationale for the time period between aerial photographs used iii. identify the date of the earliest aerial photographs	Arcadis selected available aerial photographs starting with the earliest available photograph and ending recently in 2018. This time period was intended to cover the period from first development to present day. It is noted that at the time of this Phase One ESA, no aerial photographs were available before 1939. Arcadis' observations are summarized below:
available and their source, and iv. summarize the information	1939 Aerial Photograph
gleaned from the series of aerial photographs.	 The Phase One Property appears to be undeveloped or agricultural and is surrounded by agricultural fields.
	1947 Aerial Photograph
	The Phase One Property appears to be undeveloped or agricultural and is surrounded by agricultural fields.
	1957 Aerial Photograph
	 The Phase One Property appears to have been developed as residential. Residential development has occurred at the adjacent properties to the south and west. Surrounding properties to the east beyond Pharmacy Avenue have been developed as a commercial/industrial building.

Properties to the north beyond Sheppard Avenue East remain agricultural with some evidence of light residential development. A training track appears to be developed on the lands northeast of the site.

- The current locations of Sheppard Avenue East and Pharmacy Avenue are visible.
- Surrounding areas are used for residential purposes.

1961 Aerial Photograph

- The northern portion of the Phase One Property (2993-3011 Sheppard Avenue East) has been developed into a commercial building similar to the current configuration while the southern portion appears to remain residential.
- Surrounding properties appear to be similar to the 1957 aerial photograph.

1967 Aerial Photograph

- The southern portion of the Phase One Property (1800-1814 Pharmacy Avenue) has been developed into a commercial building similar to the current configuration.
- Further residential development is evident at the surrounding properties to the northeast.
- Pharmacy Avenue located south of Sheppard Avenue East appears to be widened.
- The site and surrounding properties appear to be similar to the 1961 aerial photograph.

1975 Aerial Photograph

- The Phase One Property remains unchanged from the 1967 aerial photograph.
- The adjacent property to the west appears to be redeveloped.
 The south adjacent residential properties have been demolished.
- Surrounding properties to the north beyond Sheppard Avenue
 East have been developed into high-rise residential buildings.
- Remaining features are similar to the 1967 aerial photograph.

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)

1987 Aerial Photograph

- The Phase One Property is similar to the 1975 aerial photograph.
- The adjacent property to the west appears to be further developed, and the south adjacent property has been redeveloped into a residential/commercial compound.
- Further residential development has occurred to the northeast of the intersection of Sheppard Avenue East and Pharmacy Avenue.
- Other features are similar to the 1975 aerial photograph.

1999 Aerial Photograph

• The site and surrounding appear to be similar to the 1987 aerial photograph.

2018 Aerial Photograph

 The site and surrounding appear to be similar to the 1999 aerial photograph.

One (1) PCA that was identified on the Phase One Property through aerial photographs review process include:

PCA #30: Importation of Fill Material of Unknown Quality

4.6 Topography, Hydrology, Geology

Provide topographic maps (Ontario Base Map series) referred to in paragraph 10 of subsection 3 (2) which illustrate the location of the phase one property in relation to any water bodies in the phase one study area and provide a description of regional topography.

Describe regional physiography, including surficial soil and bedrock characteristics of the

Arcadis reviewed the Natural Resources Canada Toporama Topographic Map, available at the Ministry of Natural Resources and Forestry (MNRF) website. Based on the map, the Phase One Property is currently occupied with two (2) commercial buildings. The topography in the area is shown to gradually slope to the south/southwest towards Massey Creek.

According to Ontario Geological Survey 2010, Surficial Geology of Southern Ontario; Ontario Geological Survey, Miscellaneous Release – Data 128 – Revised, the regional geology consists of sandy silt to silty sand-textured till.

According to Ontario Geological Survey 2011, 1:250,000 Scale Bedrock Geology of Ontario; Ontario Geological Survey, Surficial Geology of Southern Ontario; Miscellaneous Release – Data 126 –

phase one study area based on physiographic maps or other similar documents referred to in paragraph 11 of subsection 3 (2). Revision1, bedrock in the Phase One Study Area is described as Georgian Bay formation, Blue Mountain formation, Billings Formation, Collingwood Member, and Eastview Member that primarily comprises shale, limestone, dolostone, and siltstone.

Describe the geology, including the stratigraphy of the overburden from ground surface to bedrock, the approximate depth to bedrock and type of bedrock of the phase one study area based on geological maps or other similar documents referred to in paragraph 12 of subsection 3 (2) and well records and other relevant data referred to in paragraph 13 of subsection 3 (2).

The Phase II ESA conducted by Pinchin (Pinchin, 2014b) identified soil stratigraphy at the Phase One Property consisting of fill material followed by sandy clayey silt and then sandy silt to the maximum depth of the investigation 7.6 m bgs. Hermmera identified that soil stratigraphy includes fill underlain by sandy silt and/or clayey silt and silty clay to the depth of 9.1 m bgs (Hermmera, 2015b). XCG reported that the subsurface soil included fill underlain by clayed silt and then sandy silt. A layer of silt and sand till was encountered beyond 4.8 mbgs to the maximum investigation depth of 16.5 mbgs (XCG, 2017b).

The nearest water body to the Phase One Property is Massey Creek, which is located approximately 1 kilometres (km) south of the Phase One Property. Ground water flow direction is expected to be the south towards Massey Creek.

4.6.1 Fill Materials

Describe any areas of disturbed soil or fill areas on the phase one property.

A review of aerial photographs indicates that historical redevelopment from residential to commercial appeared to occur at the Phase One Property. Fill material may have been brought to the site during initial and subsequent site development activities. The quantity/quality of fill material on the Phase One Property is not known.

4.6.2 <u>Water Bodies and Areas</u> of Natural Significance

Describe any water bodies and any areas of natural significance in the phase one study area.

The nearest water body to the Phase One Property is Massey Creek, which is located approximately 1 km south of the Phase One Property.

Arcadis reviewed the MNRF Natural Heritage Website. No Areas of Natural and Scientific Interest (ANSIs) were identified in the Phase One Study Area.

4.7 Well Records

Provide well records and other relevant data referred to in paragraph 13 of subsection 3 (2), and a description of them, which identifies the presence of wells, helps determine the hydrogeological and geological

Water well records were obtained from the MECP Water Well Information System database searched by EcoLog ERIS. The database describes the locations and characteristics of water wells installed in Ontario.

The EcoLog ERIS Search did not identify water well records for the Phase One Property. Fourteen (14) water well records were identified for the Phase One Property and four (4) water well records were off-site within the Phase One Study Area. Details of

characteristics of the phase one study area and describes,

these wells including location, stratigraphy, and approximate depth to the water table are provided in **Table 5**.

- i. the location of any such wells,
- the stratigraphy of the overburden, from ground surface to bedrock,
- iii. approximate depth to bedrock, and,
- iv. approximate depth to the water table

Reported well depths range from 3 to 9.1 m and water well uses include monitoring and test holes. Soil in the area generally comprise of a layer of fill, underlain by silt/sand, followed by silt/clay. Bedrock was not listed as encountered at any of the well locations (maximum investigated depth of 9.1 m). Approximate depth to the water table ranged from 1 to 7.6 m bgs. Based on the review of previous environmental reports, depths to water ranged from 1.8 to

3.4 m bgs based on the most recent investigation conducted by

XCG (XCG, 2017b).

4.8 Site Operating Records

Where applicable, provide a list and summary of the information and documents referred to in paragraph 14 of subsection 3 (2) including:

- i. the title of the information or document, and
- ii. a detailed description of data, analysis or findings relevant to the phase one environmental site assessment such as the existence of an APEC

No site operating records were available for review.

5.0 INTERVIEWS

Provide the information referred to in paragraph 2 of section 8 including,

- the date, place, and method of the interviews and the name of person being interviewed,
- ii. the reason why the person was identified as an interview subject, and,
- iii. relevant information concerning potentially contaminating activity and areas of potential environmental concern noted by the interviewer.

On February 8, 2019, Arcadis interviewed Mr. Raymon Mansour of The Laurier Group and Mr. Joshua Brister of Cope. Mr. Joshua Brister has been associated with Phase One Property for less than a year, and Mr. Raymon Mansour has been the property manager of the Phase One Property for slightly over a year. The interview questions were based upon Arcadis's experience in conducting Phase One ESAs on similar sites. Mr. Raymon Mansour and Mr. Joshua Brister (site representatives) were selected to interview due to his familiarity with the Phase One Property and surrounding neighbourhood.

Provide the comparison and assessment, referred to in paragraph 3 of section 8, of information gleaned through interviews with other information sources and of the validity of the information gleaned from the interviews.

Provide the summary of the interviews referred to in paragraph 4 of section 8.

During the interview process, site representatives reported the following:

- The Phase One Property is approximately 6,600 m².
- The building on the northern portion of the Phase One Property (2993-3011 Sheppard Avenue East) consists of a basement. The building on the southern portion of the Phase One Property (1800-1814 Pharmacy Avenue) is a single storey slab-on-grade structure.
- Grease/cooking oil bins generated from restaurants along with garbage bins are present at the rear of both buildings.
- The Phase One Property is supplied by the municipal drinking water.
- No known/suspected asbestos containing material has been identified at both buildings.
- Monitoring wells associated with previous investigations are present in the Phase One Property.
- The building at 2993-3011 Sheppard Avenue East is heated by gas-fired furnaces (one per unit) in the basement.
- The building at 1800-1814 Pharmacy Avenue is heated and cooled by the roof-top HVAC system.

interviews.

Mandatory Red	quirements for Phase One ESA Reports as per
Table 1 of 9	Schedule D of O. Reg. 153/04 (as amended)
	 The current tenants at 2993-3011 Sheppard Avenue East include Tasty Shawarma Inc. (restaurant), Cash 4 You Corp., Pay Hair Salon, Milano Hair Place, Caspian Bakery Inc., Medicine Shoppe (pharmacy), Crazy Spicy Republic (restaurant) and Wishing Well Smoke (convenient store). One unit (3001 Sheppard Avenue) and the units on the second floor are currently vacant. The current tenants at 1800-1814 Pharmacy Avenue include Maple Health (clinic), Trusty Car Rental, and two restaurants (Garden Restaurant and Le Café Michi). Three (3) units are currently vacant.
Identify and evaluate relevant	The site representatives provided information about the Phase One
information from the interviews	Property and the Phase One Study Area that was generally
concerning potentially	consistent with other sources of information reviewed during this
contaminating activity and areas	investigation. The information is considered to be accurate.
of potential environmental	
concern.	No PCAs were identified on the Phase One Property through

6.0 SITE RECONNAISSANCE

6.1 General Requirements

Provides notes of the following for each investigation,

- i. date and time of the investigation,
- ii. weather conditions,
- iii. the length of time of the investigation,
- iv. whether the facility was operating at the time of the investigation, where the phase one property is an enhanced investigation property that is currently being used for one of the uses described in clause 32 (1) (b) of the regulation, and
- v. the name and qualifications of the person conducting the investigation.

Description of Information	Summary of Findings
Date and Time of	February 8, 2019
Reconnaissance	09:00 AM to 12:00 PM
Weather Conditions	Cloudy, -5°C
Duration of Reconnaissance Visit	3 hours including walk-through of Phase One Study Area.
Operational Status of Site	Active, Commercial
Enhanced Investigation Property?	Yes
Name and Qualifications of Assessors	Ms. Jasmine Su, M.Eng.

Provide the following information and analysis based on paragraph 4 of section 12,

- photographs of the exterior and interior portions of the phase one property,
 - a. documenting any areas of potential environmental concern, and
 - b. illustrating any relevant structures and areas of disturbed soils, including fill areas, and

Photographs documenting the conditions of the Phase One Property and surrounding properties observed during the site reconnaissance are presented in **Appendix H**.

- ii. a written description and explanation of the photographs including,
 - a. an orientation by compass of the photograph, and
 - a description of the photograph with respect to other photographs, records and figures.

6.2 Specific Observations at Phase One Property

Provide the following, based on the investigation referred to in paragraph 1 of subsection 13 (1),

 a general description of structures and other improvements, including the number and age of buildings, The Phase One Property is developed with two (2) multi-tenanted commercial buildings. The building on the northern portion of the site (2993-3011 Sheppard Avenue East) consists of a two-storey structure on the east portion with the remainder of the building being one-storey. A one-level basement is also present in this building. The building at 2993-3011 Sheppard Avenue East is occupied by various commercial tenants including a money mart, a convenient store, restaurants, a pharmacy and a salon. The former dry cleaning facility at 3001 Sheppard Avenue East operated by Harvey's Cleaner is currently vacant.

The building on the southern portion of the site (1800-1814 Pharmacy Avenue) is a one-storey building with no basement (constructed as slab-on-grade). Three (3) units of the building at 1800-1814 are unoccupied, and other tenants include restaurants, a health clinic and a car rental office. The car rental office (Trusty Car Rental) is an office and involves no vehicle maintenance activities.

Both buildings are located within the central portion of the Phase One Property and are surrounded by asphalt paved areas (i.e. parking lots). Landscaped areas are present long the western property boundary and the east boundary of 1800-1814 Pharmacy Avenue.

ii. a general description of the number, age and depth of below-ground structures Underground utilities including sewer, water, power, communication and gas are present within municipal roadways.

Gas enters the Phase One Property from Sheppard Avenue East and Pharmacy Avenue and is located south of the buildings at the site. Water enters the Phase One Property from Pharmacy Avenue. Overhead powerlines enter the Phase One Property from

Mandatory Req	uirements for Phase One ESA Reports as per
	chedule D of O. Reg. 153/04 (as amended)
iii. details of all tanks, above and below ground, at the phase one property, including the material and method of construction of the tank, tank age, tank	Pharmacy Avenue and are present south of the building at 2933-3011 Sheppard Avenue East. Catch basins are visible along the west and south boundaries of the site. One (1) unused water boiler was identified in the basement of the unit at 3001 Sheppard Avenue East (former dry cleaning facility). No ASTs or USTs were observed on the Phase One Property during the site reconnaissance.
iv. any potable and non-potable water sources	Potable water at the site and surrounding area is supplied by the City of Toronto. No water supply wells were observed at the site or an adjacent proportion during the site reconnection.
Based on the inquiries referred to in paragraph 2 of subsection 13 (1), provide the type and	or on adjacent properties during the site reconnaissance. Underground utilities including sewer, water, power, communication and gas are present within municipal roadways.
approximate location of underground utility and service corridors, such as sewer, water, electrical or gas lines, located on, in or under the phase one property.	Gas enters the Phase One Property from Sheppard Avenue East and Pharmacy Avenue and is located south of the buildings at the site. Water enters the Phase One Property from Pharmacy Avenue. Overhead powerlines enter the Phase One Property from Pharmacy Avenue and are present south of the building at 2933-3011 Sheppard Avenue East. Catch basins are visible along the west and south boundaries of the site.
Based on the investigations referred to in paragraph 3 of subsection 13 (1), identify and document the following features of structures and buildings at the phase one property i. exit and entry points,	The Phase One Property is accessed via Sheppard Avenue East and Pharmacy Avenue.
ii. details of existing and former heating systems, including type and fuel source,	Most units have gas-fired furnaces in the basements at 2993-3011 Sheppard Avenue East. The building at 1800-1814 Pharmacy Avenue was heated by the roof-top HVAC system.
iii. details of cooling systems, including type and fuel source, if any,	Given that air conditioning units were observed in most units during the site reconnaissance, cooling was likely provided by air conditioning units at 2993-3011 Sheppard Avenue East.
	The building at 1800-1814 Pharmacy Avenue was cooled by the roof-top HVAC system.

Mandatory Rec	quirements for Phase One ESA Reports as per			
Table 1 of Schedule D of O. Reg. 153/04 (as amended)				
iv. details of any drains, pits and sumps, including their current use, if any, and former use,	Two (2) floor drains were observed within the basement space of building at 2933-3011 Sheppard Avenue East; within 3005 and 3009 Sheppard Avenue East. Catch basins are visible along the west and south boundaries of			
	the site.			
v. details of any unidentified substances, and	There were no substances on the Phase One Property that could not be identified.			
vi. details, including locations, of stains or corrosion on floors other than from water, where located near a drain, pit, sump, crack or other potential discharge location.	No stained surfaces were identified on the asphalt paves areas of the Phase One Property or within the on-site buildings during the site visit.			
Provide the documentation referred to in paragraph 4 of subsection 13 (1) of,	Two (2) monitoring wells are present in the basement of the building at 2993-3011 Sheppard Avenue East, including one (1) well within the basement of 3001 Sheppard Avenue East (former dry cleaning facility) and another in 3009 Sheppard Avenue East;			
i. details, including locations, of current and former wells, including all wells described or defined in or under the Ontario Water Resources Act and the Oil, Gas and Salt Resources Act,	the current convenient store occupied by Wishing Well Smoke. Two (2) monitoring wells are present within 1800-1814 Pharmacy Avenue, including one (1) well in the vacant unit on the northern portion of the building and another at the restaurant currently operated by Le Café Michi (formerly Cadet Cleaners). In addition, a number of monitoring wells were observed at the			
ii. details of sewage works, including their location,	paved areas on the Phase One Property. Storm water flows to catch basins located on the paved areas on the Phase One Property that are connected the municipal sewer system.			
iii. details of ground surface, including type of ground cover, such as grass, gravel, soil or pavement, and	The Phase One Property is occupied by two (2) commercial buildings on the central portion of the property. Both buildings are surrounded by asphalt paved areas for parking purposes. Landscaping areas are present along the western property boundary and the east boundary of 1800-1814 Pharmacy Avenue.			
iv. details of current or former railway lines or spurs and their locations.	No current or former railway lines or spurs are present on the Phase One Property.			

	Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)				
Provi			eg. 153/04 (as amended) ces were identified on the asp	phalt paves areas of	
referr	red to in subsection 13 (2), of		the Phase One Property or within the on-site buildings during the		
the fo	ollowing,	site visit.			
i.	areas of stained soil,				
	vegetation or pavement,				
ii.	stressed vegetation,	No stressed vegetation was observed on the Phase One Property.			
iii.	areas where fill and debris	No fill was observed on the Phase One Property during Arcadis site			
	materials appear to have	reconnaissance;	reconnaissance; however, fill may have been imported to the		
	been placed or graded,	Phase One Prope	erty during the initial developn	nent, and during the	
		redevelopment of the Phase One Property as commercial			
	buildings.				
iv.	potentially contaminating	One (1) PCA was identified on the Phase One Property by Arcadis			
	activity, and	site reconnaissan	ice:		
		PCA #30: Importation of Fill Material of Unknown Quality			
V.	details of any unidentified	There were no substances on the Phase One Property that could			
	substances found at the	not be identified.			
	property.				
6.3	Observations Within	Surrounding land use in the Phase One Study Area is a mix of			
	the Phase One Study	commercial and residential uses. Properties located adjacent to			
	Area	the Phase One P	roperty Include:		
		Direction			
		From Phase	Description of Property	Land Use Type	
		One Property			
			Sheppard Avenue East with	Community	
		North	residential and vacant land	followed by	
			beyond	Residential	
			Pharmacy Avenue with	and/or Other	
			residential and property	Community followed by	
		East	undergoing development	Residential	
			beyond	and/or	
				Commercial	
		South	Residential	Residential	
		West	Residential	Residential	
		_	land use is shown on vided as Appendix H .	Figure 3 and in	
			zontal ground water in the v has been interpreted to	•	

south/southwest but may be locally influenced by utilities, nearby deep founded buildings, disturbed soil conditions, and by seasonal variations in precipitation.

No PCAs were identified within the Phase One Study Area through the site reconnaissance.

6.4 Enhanced Investigation Property

i. the operations at the property, including processing or manufacturing,

This Phase One Property is considered an Enhanced Investigation Property since one (1) of the units at 2993-3011 Sheppard Avenue East was historically operated as a dry cleaning facility. Based on the Phase I ESA conducted by Pinchin (Pinchin, 2014a), Harvey's Cleaners located at 3001 Sheppard Avenue East was operated as a dry cleaning facility from the early 1960s to approximately early 2010s. The dry cleaning process formerly utilized one "fourth generation" closed-loop dry cleaning plant which used PCE dry cleaning solvent. One (1) spotting board was also used to pretreat clothing with PCE. Waste generated from the dry cleaning plant and spotting board was reportedly collected in a drum to be disposed off-site on an as needed basis. Approximately 1,810 Kg of halogenated solvents were generated from the dry cleaning operator from 1992 to 2009. Harvey's Cleaners had ceased the dry cleaning operation in early 2010s and was solely operated as a dry cleaning drop-off depot at the time of Pinchin's visit in 2014. No further information pertaining to historical operations is available for review.

The review of city directories identified Cadet Cleaners at 1802 Pharmacy Avenue. EcoLog ERIS database search identified no waste generation information associated with Cadet Cleaners. No other information pertaining to Cadet Cleaner is located by historical information review. Given that no waste registration associated with Cadet Cleaners was identified and this unit does not contain a basement, it is believed that Cadet Cleaner may be operated as drop-off office only

 hazardous materials used or stored at the phase one property, 2993-3011 Sheppard Avenue East

Based on the previous environmental reports and a review of the ERIS Ecolog report, Harvey's Cleaners was registered as a generator of halogenated solvents at 3001 Sheppard Avenue East from 1986 to 1989 and from 1992 to 2011, and approximately 1,810 Kg of halogenated solvents were generated from 1992 to 2009, which was collected in a drum to be disposed off-site. No

Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)		
	halogenated solvents and/or waste was stored at the unit since early 2010s when the dry cleaning operation was ceased.	
	Based on the EIRS EcoLog report, the unit at 3005 Sheppard Avenue East was registered as a generator of halogenated solvents from 2015 to 2016 under the then current property owner's name. The waste registration in 2015 and 2016 was likely associated with the waste generated during the previous environmental investigations.	
	1800-1814 Pharmacy Avenue	
	Based on the EIRS EcoLog report, the unit at 1800 Pharmacy Avenue was registered as a generator of halogenated solvents in 2017 under the then current property owner's name. This waste registration in 2017 was likely associated with the waste water generated during the previous environmental investigations and not the former operations at this address.	
iii. products manufactured at the phase one property,	No manufacturing activities have occurred at the Phase One Property.	
iv. by-products and wastes at the phase one property,	No by-products are currently generated at the site. Wastes currently generated from the Phase One Property mainly include domestic waste and grease from the restaurants, which are properly stored in containers (i.e. bins/drums) behind the exterior of the two (2) on-site buildings. These wastes are temporarily stored on-site and subsequently disposed of via scheduled garage/waste pick-up services organized by the various tenants within each of the on-site buildings.	
v. raw materials handling and storage locations at the phase one property, whether in use or not,	No raw materials are handled or stored at the site.	
vi. details of drums, totes and bins at the phase one property,	Garbage containers were observed on the paved areas south adjacent to building on the northern portion of the site (2933-3011 Sheppard Avenue East) and west of the building on the southern portion of the site (1800-1814 Pharmacy Avenue). Grease bins and one (1) empty drum were also identified to the west of the building at 1800-1814 Pharmacy Avenue. Based on the labels of the containers, the waste generated at	
	2993-3011 Sheppard Avenue East is managed and disposed	

Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)				
Tuble Fore	off-site by Waste Management, and the waste generated at 1800-1814 Pharmacy Avenue is managed and disposed off-site by Miller Waste Systems.			
vii. details of all oil/water separators at the phase one property, including for each separator the location, installation date, source of incoming liquid and effluent discharge location,	No oil/water separators are located on the Phase One Property.			
viii. all vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas, whether in use or not,	No vehicle or equipment maintenance has been operated on the Phase One Property.			
ix. details of all spills including the dates, locations, materials involved, and volumes of material spilled,	No spills reportedly occurred on the Phase One Property.			
x. details of liquid discharge points such as water and French drains, including their locations,	There is currently no discharge of liquid at the Phase One Property, except for runoff that is generally discharged to on-site catch basins that drain to the municipal sewer system.			
xi. details of operations at the property, including processing or manufacturing and equipment used in processing or manufacturing, and	Based on the available record review, a dry cleaning facility was operated at 3001 Sheppard Avenue East prior to 2011. The dry cleaning process formerly utilized one "fourth generation" closed-loop dry cleaning plant which used PCE dry cleaning solvent. One (1) spotting board was also used to pre-treat clothing with PCE. Waste generated from the dry cleaning plant and spotting board was reportedly collected in a drum placed on the main floor to be disposed off-site on an as needed basis. Upon dry cleaning, the clothes were pressed by a shirt machine or steam presses and then placed on hangers for pick-up. The boiler and compressors located in the basement provided steam for the presses (Pinchin, 2014a). No further information pertaining to the historical operation of the dry cleaning facility is available for review.			
	No manufacturing or processing is currently occurring at the Phase One Property.			

	Mandatory Requirements for Phase One ESA Reports as per				
	Table 1 of Schedule D of O. Reg. 153/04 (as amended)				
xii.	details of all hydraulic lift	No hydraulic lift was observed on the Phase One Property.			
	equipment at the property,				
	including elevators, in-				
	ground hoists and loading				
	docks.				
Where	e subsection 13 (4) applies	See above.			
to a p	hase one property, provide				
the do	ocumentation referred to in				
subse	ction 13 (4).				
i.	operations at the property,				
	including processing or				
	manufacturing;				
ii.	hazardous materials used	See above.			
	or stored at the phase one				
	property;				
iii.	products manufactured at	See above.			
	the phase one property;				
iv.	by-products and wastes at	See above.			
	the phase one property;				
V.	raw materials handling and	See above.			
	storage locations at the				
	phase one property;				
vi.	location and contents of	See above.			
	drums, totes and bins at				
	the phase one property;				
Vii.	details of all oil/water	See above.			
	separators at the phase				
	one property including for				
	each separator the				
	location, installation date,				
	source of incoming liquid				
	and effluent discharge				
	location;				
viii.	all vehicle and equipment	See above.			
	maintenance areas,				
	including the locations of				
	maintenance, fluid storage,				
	and waste storage areas;				
ix.	details of all spills including	See above.			
	the dates, locations,				

Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)			
materials involved, and volumes of material spilled;			
x. details of liquid discharge points such as water and French drains, including their locations; and	See above.		
xi. details of all hydraulic lift equipment at the property, including elevators, inground hoists and loading docks.	See above.		
6.5 Written Description of Investigation Provide a written description of	The investigations undertaken to satisfy the requirements of Sections 13 and 14 of Schedule D of O.Reg. 153/04 (as amended) included a review of available records, a site visit, and interpretation and reporting of the findings.		
the investigations carried out pursuant to sections 13 and 14 including,	As described in Section 3.1, Arcadis obtained available documents including maps, archives, regulatory documents, reports, etc. and reviewed these to identify known or suspected potentially		
i. details of each of the investigations, and ii. any findings that are relevant to the existence	contaminating activities. Additionally, Arcadis interviewed the persons knowledgeable of the site. Finally, Arcadis conducted site inspections to identify on-site and adjacent land uses.		
of an area of potential environmental concern such as the presence on, in or under the phase one			
property of any of the things to be identified in section 13 or 14 which may be relevant to the			
existence of an area of potential environmental concern.			

Mandatory Requirements for Phase One ESA Reports as per			
7.0 REVIEW AND EVALUATION OF INFORMATION	Schedule D of O. Reg. 153/04 (as amended)		
7.1 Current and Past Uses	Current and past land uses are summarized in Table 6 .		
Provide a table of current and past uses of the phase one property in a form approved by the Director.			
Provide a description of the current and past uses of the phase one property to its first developed use.	Based on information obtained through the records review, interview, and site reconnaissance, the Phase One Property was undeveloped or used as agricultural prior to 1947, and it was developed as residential between 1947 and 1957.		
	The commercial use may have occurred as early as 1961 when the ownership of the northern portion of the Phase One Property (2993-3011 Sheppard Avenue East) was transferred from an individual to Danal Investments Ltd. and remains unchanged thereafter.		
	The property at 1800-1814 Pharmacy has been for commercial uses since it was developed into current configuration from as early as 1966 when Courtesy Investments purchased the ownership from two individuals.		
7.2 Potentially Contaminating Activity	Four (4) on-site potentially contaminating activities that may have affected the Phase One Property including:		
Provide a list and description of each potentially contaminating activity on, in or under the phase one property.	 PCA #30: Importation of fill material of unknown quality PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners PCA (no code): Identified VOC impacted soil and/or ground water 		
Provide a list and description of each potentially contaminating activity in the phase one study area that may be contributing to	A review of land use on surrounding properties has identified six (6) PCAs within the Phase One Study Area, which may represent potential environmental concerns to the Phase One Property, including:		
an area of potential environmental concern.	PCA #10: Commercial autobody shops		

- PCA #31: Ink Manufacturing, processing and bulk storage
- PCA #37: Operation of dry cleaning equipment (where chemicals are used)
- PCA #52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems
- PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
- PCA (no code): Historical spills motor oil, 25 L of coolant and 5L of PCB containing transformer oil.

7.3 Areas of Potential Environmental Concern

Provide a table of areas of potential environmental concern in a form approved by the Director.

Provide documentation and rationale for the conclusion referred to in clause 16 (3) (a) as to the existence of areas of potential environmental concern including.

- a discussion of the logic and reasoning used by the qualified person to evaluate the available information.
- ii. a summary and description of any areas of potential environmental concern determined to exist,
- iii. a summary, description, and rationale for contaminants of potential environmental concern

This Phase One ESA identified five (5) APECs relating to existing and former on-site and off-site PCAs. The nature and locations of these APECs are summarized in **Table 1** and locations are shown in **Figure 5**.

Areas of potential environmental concern on the Phase One Property were identified as areas where PCAs have taken place or where the effects of off-site PCAs would most likely affect the site. The APECs were identified based on professional judgement and in accordance with Ontario Regulation 153/04 as amended.

This Phase One ESA identified five (5) APECs relating to existing and former on-site and off-site PCAs. The nature and locations of these APECs are summarized in **Table 1** and locations are shown in **Figure 5**. On-site APECs include the following:

- APEC 1 is located at the central western portion of the Phase One Property, related to the historical on-site dry cleaning operation as well as the identified VOC impacts in soil and/or ground water. COPCs include VOCs.
- APEC 2 is located at the central southern portion of 1800-1814 Pharmacy Avenue, related to the potentially former dry cleaning facility at 1802 Pharmacy Avenue. COPCs include VOCs.
- APEC 3 is near northeast and eastern boundaries of the Phase
 One Property, related to off-site PCAs to the east and

environmental concern determined to exist, and iv. a discussion and description of how any uncertainty or absence of information obtained in each of the components of the phase one environmental site assessment could affect

the conclusion.

identified with respect to

each area of potential

northeast, including former liquid waste generation, possible historical dry cleaning operation, ink storage, vehicle maintenance, autobody shops and historical spills. COPCs include VOCs including benzene, toluene, ethylbenzene and xylenes (BTEX), petroleum hydrocarbons (PHCs), polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs) and metals.

- APEC 4 is near the western boundary of 2993-3011 Sheppard Avenue East, related to the off-site PCAs to the west including ink storage and historical spill. COPCs include VOCs including BTEX, PHCs, PAHs and metals.
- APEC 5 is located at the entire footprint area of the Phase One Property, related to the importation of the fill material during the development and redevelopment of the Phase One Property. COPCs include PHCs, PAHs and metals.

Some uncertainty exists as to the exact locations of PCAs identified within the Phase One Study Area, and APECs identified on the Phase One Property. Sources of uncertainty in the identification of these PCAs/APECs include:

- gaps in records obtained during the records review and availability of records for the early years of development of the Phase One Property and surrounding properties within the Phase One Study Area;
- the extent of site knowledge of persons selected for interview; and,
- the timing of the site reconnaissance, which provide a snapshot of the conditions of the site and surrounding properties within the Phase One Study Area at the time of the visit when the nature and locations of historic site activities may not be evident.

The effect of these uncertainties on the identification of APECs at this site is considered moderate. These uncertainties do not materially affect the conclusion of the Phase One ESA that the Phase One Property may be affected by a variety of COPCs.

Mandatory Requirements for Phase One ESA Reports as per Table 1 of Schedule D of O. Reg. 153/04 (as amended)				
7.4 Phase One Conceptual Site Model Provide one or more figures of the phase one study area that,	The Phase One Conceptual Site Model is presented in Figure 6 . Current and former on-site and off-site PCAs may have resulted in contamination of on-site and off-site soil and ground water. On-site receptors may be exposed to contaminants in soil and ground water through dermal and oral contact, indoor and outdoor air inhalation and plant uptake. Off-site receptors may be exposed to contaminants in on-site soil and ground water through indoor and outdoor air inhalation, plant uptake, and possibly by direct contact of aquatic organisms in downgradient surface water.			
i. show any existing	The layout of the Phase One Property is shown in Figure 2 .			
buildings and structures,	Two (2) multi-tenant commercial buildings located in the central portion of the Phase One Property.			
ii. identify and locate water bodies located in whole or in part on the phase one study area,	There are no water bodies within the Phase One Study Area. The nearest water body is Massey Creek located approximately 1 km south of the Phase One Property.			
iii. identify and locate any areas of natural significance located in whole or in part on the phase one study area,	No ANSIs were identified in whole or in part within the Phase One Study Area.			
iv. locate any drinking water wells at the phase one property,	There are no drinking water wells at the Phase One Property or within the Phase One Study Area. The Phase One Study Area is serviced by the City of Toronto municipal water system.			
v. show roads, including names, within the phase one study area,	The Phase One Study Area is shown in Figure 4 , complete with street names.			
vi. show uses of properties adjacent to the phase one property,	Surrounding land use is shown on Figure 4 and includes a mix of commercial and residential.			
vii. identify and locate areas where any potentially contaminating activity has occurred, and show tanks	PCAs identified within the Phase One Study Area are shown on Figure 4 . On-site PCAs that may have affected the Phase One Property			
in such areas, and	 PCA #30: Importation of fill material of unknown quality PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of 			

Mandatory Requirements for Phase One ESA Reports as per				
Table 1 of S	Schedule D of O. Reg. 153/04 (as amended)			
	 ink storage and historical spill. COPCs include VOCs including BTEX, PHCs, PAHs and metals. APEC 5 is located at the entire footprint area of the Phase One Property, related to the importation of the fill material during the development and redevelopment of the Phase One Property. COPCs include PHCs, PAHs and metals. 			
Provide a description and	On-site PCAs include the following:			
assessment of, i. any areas where potentially contaminating activity on or potentially affecting the phase one property has occurred,	PCA #37: Operation of dry cleaning equipment (where chemicals are used)			
	Off-site PCA that may result in APECs on the northeast, eastern and western portions of the Phase One Property include the followings:			
	 PCA #10: Commercial autobody shops PCA #31: Ink Manufacturing, processing and bulk storage PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners 			
ii. any contaminants of	PCA (no code): Historical spills - motor oil, 25 L of coolant and 5L of PCB containing transformer oil. COPCs include VOCs including BTEX, PHCs, PAHs, PCBs and			
potential concern,	metals.			

iii. the potential for underground utilities, if any present, to affect contaminant distribution and transport, Underground utilities including sewer, water, power, communication and gas are present within municipal roadways.

Gas enters the Phase One Property from Sheppard Avenue East and Pharmacy Avenue and is located south of the buildings at the site. Water enters the Phase One Property from Pharmacy Avenue. Overhead powerlines enter the Phase One Property from Pharmacy Avenue and are present south of the building at 2933-3011 Sheppard Avenue East. Catch basins are visible along the west and south boundaries of the site.

These utilities could affect the migration of free-phase or dissolved phase contaminants which would tend to follow the coarser gravel fill surrounding underground utilities.

iv. available regional or site specific geological and hydrogeological information; A review of MECP well records for the Phase One Study Area indicates that native soils in the area generally comprise of a layer of fill, underlain by silt/sand, followed by silt/clay. Bedrock was not encountered at any of the well locations (maximum investigated depth of 9.1 m).

Previous environmental investigations conducted by Pinchin, Hemmera and XCG identified the site soils generally consisting of fill material followed by silty clay/clayed silt and then sandy silt.

v. Receptors, exposure scenarios and contaminants of concern, and,

At the time of the Phase One ESA, the Phase One Property was developed as two (1) multi-tenanted commercial buildings. The building on the northern portion of the site (2993-3011 Sheppard Avenue East) consists of a two-storey structure on the east portion with the remainder one-storey, and a one-level basement, and the building on the southern portion of the site (1800-1814 Pharmacy Avenue) is a one-storey building with no basement.

On-site human receptors include commercial indoor workers, outdoor maintenance workers, construction workers and site visitors. On-site human receptors could be exposed to contaminants present in soils and ground water at the site via direct dermal contact and incidental ingestion (i.e. S2 and S3), inhalation of indoor vapours emanating from soils and ground water (S/IA; GW2), inhalation of outdoor vapours (SOA) and particulate inhalation (S3). On-site ecological receptors include soil invertebrates and plants, occasional avian species (e.g. crows, gulls) and terrestrial species (e.g. squirrels). On-site ecological receptors could be exposed to contaminants present in soils at the

site via incidental ingestion and dermal contact with soils, inhalation of vapour, and ingestion of vegetation and/or prey items.

Off-site land use in the surrounding area includes residential and commercial human receptors include residents, indoor commercial workers, construction worker and outdoor maintenance workers. Off-site human receptors could be exposed to contaminants of potential concern in ground water migrating from the site through inhalation of indoor vapours. The nearest water body (i.e. Massey Creek) is located approximately 1 km south of the site. Therefore, aquatic receptors may be exposed to contaminants of potential concern in ground water through ground water migrating from the site and discharging to surface water.

vi. how any uncertainty or absence of information obtained in each of the components of the phase one environmental site assessment could affect the validity of the model.

Sources of uncertainty in the Phase One Conceptual Site Model are similar to those for any Phase One CSM including:

- gaps in records obtained during the records review and availability of records for the early years of site development
- The extent of site knowledge of persons selected for interview, and
- The timing of the site visit, which provides a snapshot of the conditions of the site at the time of the visit when evidence of historic site activities may not be visible.

The effect of these uncertainties on the identification of the APECs at this site is considered low since the CSM considers a broad spectrum potential contaminants and exposure scenarios.

8.0 CONCLUSION

8.1 Whether Phase Two
Environmental Site
Assessment is
Required Before
Record of Site
Condition Submitted

Provide documentation and rationale for the conclusion referred to in clause 16 (3) (d) as to whether a phase two environmental site assessment is required before a record of site condition may be submitted with respect to all or part of the phase one property including,

This Phase One ESA was determined to be of an appropriate scope and scale to meet the objectives identified in **Section 3** of this report. As required, the Phase One ESA report provided a record of the study completed for the Phase One Property that demonstrated in a manner that was clear and could be assessed, tested and reconstructed how the Phase One ESA was carried out. **Section 7.0** summarized the PCAs and APECs identified during the Phase One ESA.

A Phase Two ESA is required before a RSC can be filed for the Phase One Property due to the presence of the following APECS and potential COPCs:

- APEC 1 is located at the central western portion of the Phase One Property, related to the historical on-site dry cleaning operation as well as the identified VOC impacts in soil and/or ground water. COPCs include VOCs.
- APEC 2 is located at the central southern portion of 1800-1814
 Pharmacy Avenue, related to the potentially former dry cleaning facility at 1802 Pharmacy Avenue as well as the identified VOC impacts in ground water. COPCs include VOCs.
- APEC 3 is near northeast and eastern boundaries of the Phase
 One Property, related to off-site PCAs to the east and
 northeast, including former liquid waste generation, possible
 historical dry cleaning operation, ink storage, vehicle
 maintenance, autobody shops and historical spills. COPCs
 include VOCs including benzene, toluene, ethylbenzene and
 xylenes (BTEX), petroleum hydrocarbons (PHCs), polycyclic
 aromatic hydrocarbons (PAHs), polychlorinated biphenyls
 (PCBs) and metals.
- APEC 4 is near the western boundary of 2993-3011 Sheppard Avenue East, related to the off-site PCAs to the west including ink storage and historical spill. COPCs include VOCs including BTEX, PHCs, PAHs and metals.
- APEC 5 is located at the entire footprint area of the Phase One Property, related to the importation of the fill material during the development and redevelopment of the Phase One Property, COPCs include PHCs, PAHs and metals.

- a discussion of the logic and reasoning used by the qualified person to evaluate the available information, and
- Sources of information including private environmental and industrial databases, city directories, aerial photographs, site interviews, and site inspections have been used to identify the likely locations of the on-site APECs identified at the Phase One Property.
- ii. identification and reporting of data sources for the conclusion, with reference to the specific data and source used in reaching the conclusion.

Similarly, off-site PCAs have been identified through a review of city directories, and public and private environmental and industrial databases. The presence of a PCA on an off-site property may have resulted in its identification as a PCA that could impact the Phase One Property.

8.2 Record of Site Condition Based on Phase One Environmental Site Assessment Alone

A record of site condition cannot be filed for this Phase One Property based solely on this Phase One ESA. A Phase Two ESA is required to confirm soil and ground water conditions on the Phase One Property.

Provide a rationale, where a record of site condition is to be filed based on the phase one environmental site assessment, for why the phase one property is suitable for any of the types of property use listed in subsection 1 (2) of the regulation.

8.3 Required Phase Two Environmental Site Assessment Investigations

Phase Two ESA investigations are required on the Phase One Property to determine the environmental quality of site soils and ground water. Historical on-site and off-site land use has likely resulted in the contamination of soil and ground water across some or all of the Phase One Property. COPCs include VOCs including BTEX, PHCs, PAHs, PCBs and metals.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

9.0 REFERENCES

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PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

10.0 LIMITATIONS

A Phase One ESA is designed to identify existing environmental concerns based upon a physical walk through inspection of the property and an evaluation of readily available information. Sample collection and analyses are not normal elements of the Phase One ESA and the nature of the work dictates that findings and conclusions may not be definitive, but rather qualitative statements based on the observations made and research data accessed.

This report was prepared by Arcadis exclusively for the account of Sheppard Pharmacy GP Inc. (the CLIENT) and their project management consultant, Cope Project Management Corporation (management consultant). Other than the CLIENT or their management consultant, copying or distribution of this report or use of or reliance on the information contained herein, in whole or in part, is not permitted without the express written permission of Arcadis. Any use, reliance on or decision made by any person other than the CLIENT or their management consultant based on this report is the sole responsibility of such other person. The CLIENT and Arcadis make no representation or warranty to any other person with regard to this report and the work referred to in this report and the CLIENT and Arcadis accept no duty of care to any other person or any liability or responsibility whatsoever for any losses, expenses, damages, fines, penalties or other harm that may be suffered or incurred by any other person as a result of the use of, reliance on, any decision made or any action taken based on this report or the work referred to in this report.

Achieving the study objectives stated in this report has required Arcadis to arrive at conclusions based on the information presently known to Arcadis. No investigative method can completely eliminate the possibility of obtaining partially imprecise or incomplete information; it can only reduce this possibility to an acceptable level. Professional judgment was exercised in gathering and analyzing the information obtained. Professional judgment was also exercised in the formulation of recommendations. Like all professional persons rendering advice, we cannot act as absolute insurers of the conclusions we reach. We perform our work, within the limits prescribed by our client, with the usual thoroughness and competence of our profession. No other warranty or representation, expressed or implied, is included or intended in this report.

Third party information reviewed and used to formulate this report is assumed to be complete and correct. This information, to the extent it was relied on to form our opinion was reviewed and evaluated for thoroughness and reliability; however, Arcadis did not independently verify the information. Arcadis used this information in good faith and will not accept any responsibility for deficiencies, misinterpretation or incompleteness of the information contained in documents prepared by third parties. Arcadis did not have actual knowledge that the information relied upon was incorrect or that it was obvious that the information was incorrect based on other information obtained during the Phase One ESA.

The conclusions presented represent the best judgment of the assessors based on current environmental standards and on the site, conditions observed on the date of Arcadis' site visit. Due to the nature of the investigation and the limited data available, the assessors cannot warrant against undiscovered environmental liabilities. Nothing in this report is intended to constitute or provide a legal opinion. Should additional information become available, Arcadis requests that this information be brought to our attention so that we may re-assess the conclusions presented herein.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

TABLES



TABLE 1 AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Area of Potential Environmental Concern (Figure 4)	Location of APEC on Phase One Property	Potentially Contaminating Activity	Location of PCA (on site or off-site)	Contaminant of Potential Concern	Media Potentially Impacted
APEC 1	Central Western portion of Phase One Property	PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners PCA (no code): Identified VOC impacted soil and/or ground water	On-Site	VOCs	Soil and/or Ground Water
APEC 2	Central Southern Portion of 1800-1814 Pharmacy Avenue	PCA #37: Operation of dry cleaning equipment (where chemicals are used)	On-Site	VOCs	Soil and/or Ground Water
APEC 3	Northeast and Eastern Property Boundaries	PCA #10: Commercial autobody shops PCA #31: Ink Manufacturing, processing and bulk storage PCA #37: Operation of dry cleaning equipment (where chemicals are used) PCA #52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners PCA (no code): Historic spill of 25 L of coolant PCA (no code): Historic spill of PCB containing transformer oil	On-Site	VOCs, PHCs, PAHs, PCBs, metals	Soil and/or Ground Water
APEC 4	Western Boundary of 2993- 3011 Sheppard Avenue East	PCA #31: Ink Manufacturing, processing and bulk storage PCA (no code): Historic spill of motor oil	On-Site	VOCs, PHCs, PAHs, metals	Soil and/or Ground Water
APEC 5	Entire Site	PCA #30: Importation of fill material of unknown quality	On-Site	PHCs, PAHs, metals	Soil and/or Ground Water

Notes

BTEX - Benzene, Toluene, Ethylbenzene, Xylene

PCBs - Polychlorinated biphenyls PHCs - Petroleum Hydrocarbons PAHs - Polycyclic Aromatic Hydrocarbons VOCs - Volatile Organic Compounds



TABLE 2 SUMMARY OF LAND TITLE SEARCH RESULTS 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Name of Vendor (From)	Name of Buyer (To)	Date of Transaction
2993-3011 Sheppard Avenue East (06144-0096)		
Crown	William Demont	May 1, 1798
William Demont	Elisha Dexter	November 17, 1799
Elisha Dexter	Jacob Fisher	September 19, 1801
Jacob Fisher	Robert Oliver	March 4, 1833
Robert Oliver	John Burgess	March 16, 1848
John Burgess	William Leed	March 15, 1859
William Leed	David Fisher	April 20, 1874
David Fisher	Huge Clark (mortgagee)	December 13, 1876
Huge Clark	William Horsley	February 4, 1888
William Horsley	Rachel Horsley	February 02, 1903
Rachel Horsley	Bella Horsley	November 16, 1923
Mary L. Thomas (known as Bella Horsley)	Moteka Fischtein	February 18, 1960
Moteka Fischtein	Hanka Silbert	March 22, 1960
Hanka Silbert	Danal Investments Ltd.	February 09, 1961
Danal Investments Ltd.	Abraham Weiss & Joseph Pomeranz	January 08, 1965
Abraham Weiss	Gittel Weiss	March 02, 1982
Gittel Weiss & Joseph Pomeranz	Gittel Weiss & Joseph Pomeranz (as a partnership property)	March 02, 1981
Joseph Pomeranz	Heather Belle Pomeranz	October 28, 2011
Gittel Weiss	Pauline Liberman, Sydney Weiss	January 26, 2018
Heather Belle Pomeranz, Pauline Lieberman, Sydney Weiss	2993-3011 Sheppard Avenue Inc.	January 26, 2018
1800-1814 Pharmacy Avenue, Scarborough, Ontario	0(6144-0097)	
Crown	William Demont	May 1, 1798
William Demont	Elisha Dexter	November 17, 1799
Elisha Dexter	Jacob Fisher	September 19, 1801
Jacob Fisher	Robert Oliver	March 4, 1833
Robert Oliver	John Palmer	October 8, 1842
John Palmer	John Lauder	January 7, 1853
John Lauder	William Mason	March 26, 1853
William Mason	Henry Mason	July 7, 1856
Henry Mason	Thomas Mason	February 01, 1954
Thomas Mason	Courtesy Investments Ltd.	June 17, 1966
Courtesy Investments Ltd.	John Pelszynski (75%), Ronald A. Pelszynski (25%)	April 04, 1967
John & Ronald Pelszynski	Allorz Developments Limited	January 31, 1969
Allorz Developments Limited	Wing Hang Corporation Ltd.	April 02, 1974
Wing Hang Corporation Ltd.	1800 Pharmacy Avenue Inc.	January 26, 2018



TABLE 3 SUMMARY OF CITY DIRECTORY SEARCH RESULTS

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Address	Location Relative to Phase One Property	Occupant	Years on Property	Identified PCAs	Potential Environmental Concern
Phase One Property					
3005 Sheppard Avenue East		Burl's Cycle & Sports	1972, 1978/79, 1985/86, 1991, 1995, 2000	None	N/A
3001 Sheppard Avenue East		Harvey's Drive In Cleaners	1972, 1978/79, 1985/86, 1991, 1995, 2000	PCA #37: Operation of dry cleaning equipment (where chemicals are used)	Yes
2993 Sheppard Avenue East		Kwik Wash Coin Laundry	1972, 1978/79	None	
		Eglington Upholstery Ltd.	1978/79		1
1800 Pharmacy		Living Ends Women's Clothing	1972		N/A
Avenue	On-site	Silver Scoop Ice Cream	1985/86	None	
Avenue		Sandown Market	1995, 2000		
		Mitsuishi Shoten	2000		
1802 Pharmacy Avenue		Cadet Cleaners 1978/79, 1985/86, 1991 PCA #37: Operation used)		PCA #37: Operation of dry cleaning equipment (where chemicals are used)	Yes Note a review of historical information identified no records associated with Cadet Cleaners operations.
hase One Study Area	a				
3107 Sheppard Avenue East/3125 Sheppard Avenue East	85 m East	Wishing Well Pharmacy	1972, 1978/79, 1985/86, 1991, 1995, 2000	PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners	Yes
2973 Sheppard Avenue East	West adjacent	Reliable Copier Duplicator Limited	1995, 2000	PCA #31: Ink Manufacturing, processing and bulk storage	Yes
3123 Sheppard Avenue East	83 m East	Cadet Cleaners	1972	PCA #37: Operation of dry cleaning equipment (where chemicals are used)	Yes
3105 Sheppard Avenue East 30 m		Discount Car & Truck Rentals	1995	PCA #52: Storage, maintenance, fuelling and repair of equipment,	V
	30 m East	Advantage Car & Truck Rentals Limited	2000	vehicles, and material used to maintain transportation systems	Yes
		London Cleaners	2000	PCA #37: Operation of dry cleaning equipment (where chemicals are used)	Yes



TABLE 4 SUMMARY OF ECOLOG ERIS DATABASE SEARCH RESULTS

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Address	Approximate Distance to Phase One Property	Database(s)	1800-1814 Pharmacy Avenue, Toronto, Ontario Description	Identified PCAs	Potential Environmental Concern	
hase One Proper						
3005 Sheppard Avenue East		Ontario Regulation 347 Waste Generators Summary	Heather Pomeranz, Gittel Weiss and Estate of Josep ON6222612 - Halogenated solvents - Approval years 2015 Heather Pomeranz ON 9508828 - Halogenated solvents	PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners	Given that it was likely associated with the waste generated from the previous environmental investigation, it is not considered a potential environmental concern.	
3001 Sheppard Avenue East	On-Site	Ontario Regulation 347 Waste Generators Summary	- Approval years 2016 Harveys Cleaners ON0520100 - Halogenated solvents - Approval years 1986-1989, 1992-2011 Harveys Cleaners	PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners PCA #37: Operation of dry cleaning equipment	Yes	
1800 Pharmacy Avenue	Ontario Regulation 347 Waste Generators Summary		- Dry cleaning facility Wing Hang Corporation Ltd. ON2704134 - Halogenated solvents and residues - Approval years 2017	(where chemicals are used) PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners	Given that it was likely associated with the waste generated from the previous environmental investigation, it is not considered a potential environmental concern	
Phase One Study A	Area					
	1008 Pharmacy Avenue 75 m Northwest	Ontario Regulation 347 Waste Generators Summary	Metropolitan Toronto Housing Co. LTD. ON1319933 - PCB's - Approval years 1995-2001	PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners		
2008 Pharmacy Avenue		National PCB Inventory	Metropolitan Toronto Housing Co. LTD. - 118 kg of Askarel stored for disposal - 300 kg of substance containing more than 10,000 ppm of PCB stored for disposal - 400 kg of Askarel stored for disposal - Transaction date: 1996	PCA (no code): PCB Storage	Given the location (hydraulically cross-gradient of the site), distance to the site and the characteristic of PCBs, these PCAs are not considered as a potential environmental concern to the site	
	Inventory of PCB Storage Sites	Metropolitan Toronto Housing Co. LTD. - 1998-2000 - Further information not listed	None	to the site		
3127 Sheppard Avenue East	92 m East	Ontario Regulation 347 Waste Generators Summary	Dr. S Gharai Dentistry Professional Corporation ON9945021 - Photoprocessing wastes - Inorganic laboratory chemicals - Pathological wastes - Approval years 2012-2013	PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners	Given the waste generator (dental offices), this listing is not considered as a potential environmental concern to the sit	



TABLE 4 SUMMARY OF ECOLOG ERIS DATABASE SEARCH RESULTS 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Approximate Potential Environmental Distance to **Address Identified PCAs** Database(s) Description Phase One Concern Property Given the location (hydraulically The Renington Group Inc. ON5936007 PCA #58: Waste disposal and waste Ontario Regulation 347 downgradient of the site) and 8 Chichester Place Oil skimmings and sludges management, including thermal treatment, 191 m Northwest Waste Generators distance to the site, this listing is Apt.101 - Waste oils and sludges (petroleum based) landfilling and transfer of waste, other than use Summary not considered a potential - Approval years 2013-2016, 2018 of biosoils as soil conditioners environmental concern to the site **Construction Site** 14 Dobbin Road 207 m Southeast TSSA Historic Incidents None N/A - Pipeline strike due to insufficient excavating procedures in 2006 169 Wishing Well Private Dwelling 111 m Southeast TSSA Incidents None No Drive - Carbon monoxide released from natural draft boiler in 2011 1765 Pharmacy Private Dwelling 189 m Southeast TSSA Incidents None No Avenue - Carbon monoxide release in 2016 23 Highill Drive 231 m East TSSA Incidents No information listed None N/A **Construction Site** None - Natural gas pipeline strike in 2012 TSSA Pipeline Incidents 30 Chichester Place 162 m Northwest No Construction Site - Natural gas pipeline strike due to insufficient excavating procedures in None 2013 Pipeline Ontario Spills - Natural gas (methane) line damaged with small leak in 2013 Parfait Media Inc. 3107 Sheppard - Publishing or publishing and printing Scott's Manufacturing PCA #31: Ink Manufacturing, processing and 48 m East Yes Avenue East Directory Periodical publishers bulk storage - Established 2006 2973 Sheppard Motor Vehicle Accident West adjacent Ontario Spills PCA (no code): Historic spill of motor oil Yes Avenue, near - Small amount of motor oil spilled to catch basin in 2005 Pharmacv - Environmental impact not anticipated Sheppard East **Toronto Transit Commission** Avenue at Pharmacy 24 m Northeast Ontario Spills 25 L of coolant spilled to road and 1 L to catch basin in 2004 PCA (no code): Historic spill of coolant Yes Avenue - Environmental impact not anticipated Given the small quantity of the Toronto Transit Commission 3050 Sheppard spill, this listing is not considered PCA (no code): Historic spill of coolant 28 m North Ontario Spills - 0.5 L of coolant spilled to catch basin in 2009 Avenue Fast a potential environmental - Surface water pollution possible concern to the site Scarborough Hydro Southwest Corner of 5 L of transformer oil spilled to ground in 1991 PCA (no code): Historic spill of PCB containing Sheppard and 24 m Northeast Ontario Spills Yes - Transformer oil contains more than 50 ppm PCB's transformer oil Pharmacy - Environmental impact not anticipated Given the distance to the site, Hydro One Inc. 2020 Pharmacy this listing is not considered a 207 m Northwest Ontario Spills - 250 L of non PCB mineral oil spilled to storm sewer in 2008 PCA (no code): Historic spill of mineral oil Avenue Unit#29 potential environmental concern

Ref.: 102934-000 Page 2 of 2

to the site

- Possible surface water pollution



TABLE 5 SUMMARY OF WELL RECORDS
2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

	Approximate Distance				Geology	Approximate Depth to
Well Number	from Phase One Property	Date	Use	Well Depth (m)	(Depth to Base in m)	Water Table (m)
hase One Study	/ Area					
			Monitoring and Test		Grey Other (0.2) Brown Sand/Silt (1.5)	
7272218	Site	2016	Hole	4.3 m	Grey Silt/Sand (3)	Not Listed
			Tiole		Grey Silt Clay (4.3)	
					Black Gravel (0.2)	
7227424	Site	2014	Monitoring	7.6 m	Brown Gravel/Sand (0.3)	Not Listed
1221424	Oite	2014	Worldoning	7.0111	Brown Silt/Sand (5.2)	Not Listed
					Grey Silt/Clay (7.6)	
7236367	Site	2014	Monitoring and Test	3 m	Grey Other (0.2)	Not Listed
1230301	Site	2014	Hole	3 111	Brown Clay/Silt (0.9) Brown Sand/Silt (3)	Not Listed
					Grey Other (0.2)	
7236368	Site	2014	Monitoring and Test	3.7 m	Brown Clay/Silt (0.9)	Not listed
			Hole		Brown Sand/Silt (3.7)	
					Black Other (0.2)	
			Monitoring and Test		Brown Fill/Gravel (2.1)	
7269949	Site	2016 Hole	j j	7.9 m	Brown Silt/Sand (4)	Not Listed
					Brown Silt (6)	
		2016 Monitoring and Test Hole			Grev Clav/Silt (7.9) Black Other (0.2)	
7000050	0.1		Monitoring and Test		Brown Sand/Gravel (0.3)	
7269950	Site		Hole	6 m	Brown Silt/Clay (3.7)	Not Listed
					Grey Silt/Clay (6)	
		2014 Monitoring and Tes Hole			Black Other (0.2)	
7236369	Site		j j	7.6 m	Brown Sand/Gravel (0.3)	Not Listed
			Hole		Brown Sand/Silt (5.5) Grey Sand/Silt (7.6)	
					Grey Other (0.2)	
7070040	0:4-	Site 2016 Monitoring and Hole	Monitoring and Test	st 4.6 m	Brown Fill/Sand (1.5)	No. 1 into d
7272219	Site		Hole		Grey Sand/Silt (3)	Not Listed
					Grey Silt/Sand (4.6)	
			Manitoning and Took		Black Other (0.2)	
7269948	Site	2016 Monitoring and Test Hole	j j	6 m	Brown Fill/Gravel (1.8) Brown Silt/Sand (4)	Not Listed
			поје		Brown Silt/Clay (6)	
7252860	Site	2015	Not Listed	Not Listed	Not Listed	Not Listed
					Black Other (0.2)	
7236370 Site	Sito	2014 Monitoring and Hole	Monitoring and Test	9 9 m	Brown Sand/Gravel (0.3)	Not Listed
	Site		Hole		Brown Sand/Silt (6)	Not Listed
					Grey Sand/Silt (8.5)	
7272217 Site					Black Other (0.2)	
	Site	2016 Monitoring and Test Hole	9.1 m	Brown Fill/Gravel (2.1) Brown Sand/Silt (3.4)	Not Listed	
	Oite		Hole	9.1 111	Grey Silt/Clay (6.7)	INOT FISIER
					Brown Sand/Silt (9.1)	



TABLE 5 SUMMARY OF WELL RECORDS
2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Well Number	Approximate Distance from Phase One Property	Date	Use	Well Depth (m)	Geology (Depth to Base in m)	Approximate Depth to Water Table (m)
7269951	Site	2016	Monitoring and Test Hole	6 m	Black Other (0.2) Brown Sand/Gravel (0.3) Brown Silt/Clay (3.7) Grey Silt/Clay (6)	Not Listed
7269952	Site	2016	Monitoring and Test Hole	6 m	Brown Topsoil (0.3) Brown Sand/Silt (3) Grev Silt/Clay (6)	Not Listed
7261643	34 m Northeast	2016	Monitoring	9.1 m	Brown Sand/Gravel (1.5) Brown Silt/Sand (6) Grey Silt/Sand (9.1)	7.6 m
7266684	44 m Northeast	2014	Not Listed	Not Listed	Not Listed	Not Listed
7261642	74 m Northeast	2016	Monitoring	9.1 m	Brown Sand/Gravel (1) Brown Silt/Sand (5.6 Grey Silt/Sand (9.1)	7.6 m
7259870	197 m South	2015	Monitoring and Test Hole	3 m	Brown Fill/Silt (2.2) Grey Sand/Silt (3)	1 m

Ref.: 102934-000



TABLE 6 CURRENT AND PAST USE OF PHASE ONE PROPERTY

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, etc.
Prior to 1798	Crown	Undeveloped	Agricultural or Other Use	No available records
1798-1799	William Demont	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1799-1801	Elisha Dexter	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1801-1833	Jacob Fisher	Undeveloped or Agricultural	Agricultural or Other Use	No available records
2993-3011 Sheppard	Avenue East			
1833-1848	Robert Oliver	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1848-1859	John Burgess	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1859-1874	William Leed	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1874-1876	David Fisher	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1876-1888	Huge Clark	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1888-1903	William Horsley	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1903-1923	Rachel Horsley	Undeveloped or Agricultural	Agricultural or Other Use	No available records
1923-1960	Bella Horsley	Undeveloped or Agricultural or Residnetial	Agricultural or Residential or Other Use	A review of the 1939 and 1947 aerial photographs indicated that the Phase One Property was undeveloped or agricultural. Residential development occurred in the 1957 aerial photograph.
1960	Moteka Fischtein	Residential	Residential or Other Use	Based on the 1957 aerial photograph, the Phase One Property was developed as residential.
1960-1961	Hanka Silbert	Commercial	Commercial or Other Use	The 1961 aerial photograph shows that the northern portion of the Phase One Property (2993-3011 Sheppard Avenue East) was developed into a commercial building similar to current configuration. A review of the previous environmental reports indicated that the building at 2993-3011 Sheppard Avenue was
1961-1965	Danal Investments Ltd.	Commercial	Commercial or Other Use	developed in early 1960s.

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

FIGURES





1:750

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Metres

Layout: 8.5" x 11" (Author: mzarei)

background reference: First Base Solutions, 2018

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SHEPPARD PHARMACY GP INC

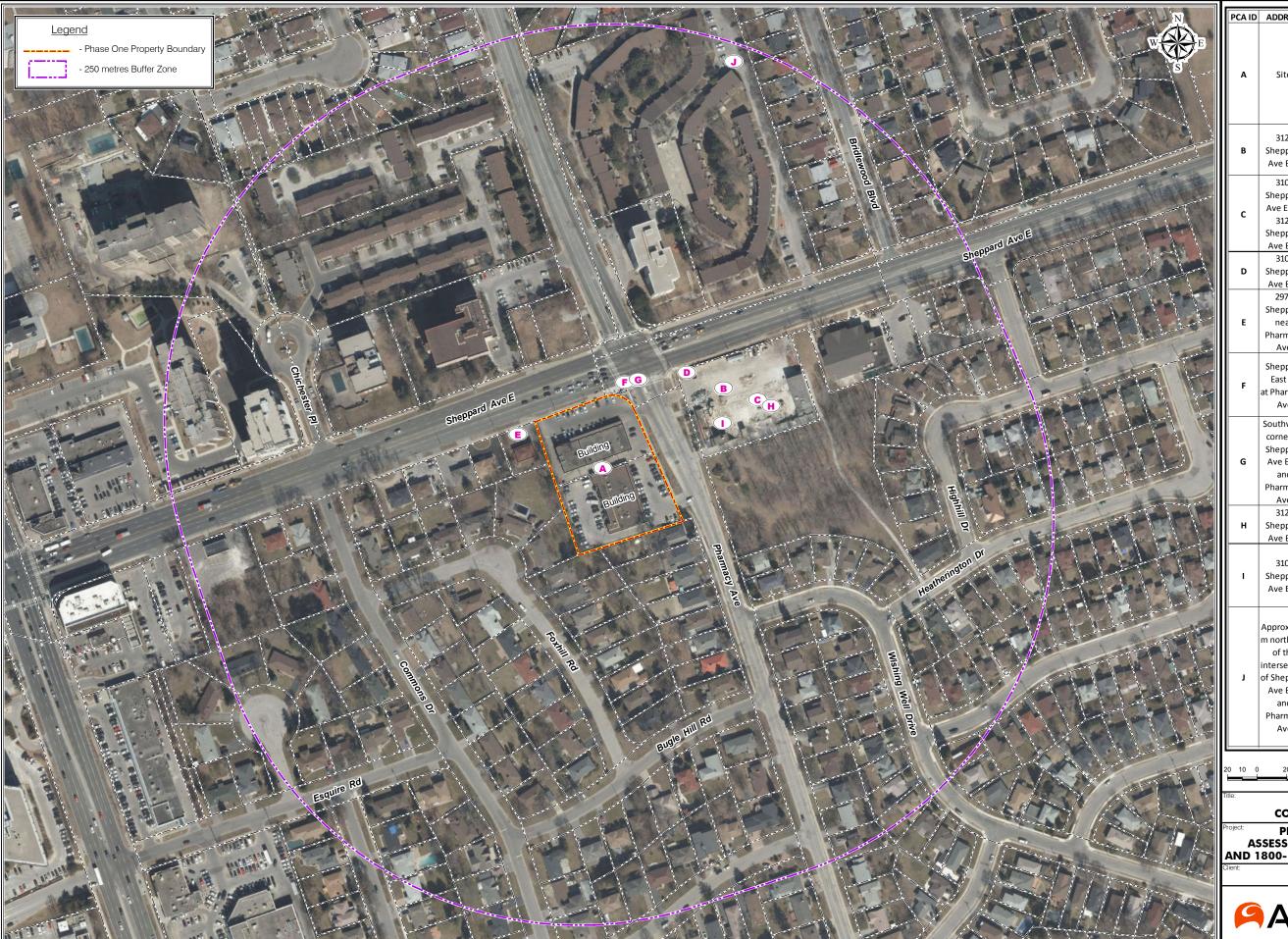
March 2019

Aug 04, 2019

FIGURE 2



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PCA ID	ADDRESS	PCA
	1	PCA #30: Importation of fill material of unknown
A	Site	quality • PCA #37: Operation of dry cleaning equipment (where chemicals are used) • PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
В	3127 Sheppard Ave East	 PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
с	3107 Sheppard Ave East/ 3125 Sheppard Ave East	 PCA #58: Waste disposal and waste management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners
D	3107 Sheppard Ave East	PCA #31: Ink Manufacturing, processing and bulk storage
E	2973 Sheppard near Pharmacy Ave	PCA (no code): Historic spill of motor oil PCA #31: Ink Manufacturing, processing and bulk storage PCA #31: Ink Manufacturing, processing and bulk storage
F	Sheppard East Av at Pharmacy Ave	• PCA (no code): Historic spill of coolant
G	Southwest corner of Sheppard Ave East and Pharmacy Ave	PCA (no code): Historic spill of PCB containing transformer oil
н	3123 Sheppard Ave East	PCA #37: Operation of dry cleaning equipment (where chemicals are used)
ı	3105 Sheppard Ave East	PCA #52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems PCA #37: Operation of dry cleaning equipment (where chemicals are used)
J	Approx. 200 m northeast of the intersection of Sheppard Ave East and Pharmacy Ave	• PCA #10: Commercial autobody shops
		1:2,500

OFF-SITE POTENTIALLY
CONTAMINATING ACTIVITES (PCAS)

Project: PHASE ONE ENVIRONMENTAL SITE
ASSESSMENT, 2993-3011 SHEPPARD AVE EAST
AND 1800-1814 PHARMACY AVE, SCARBOROUGH, ON

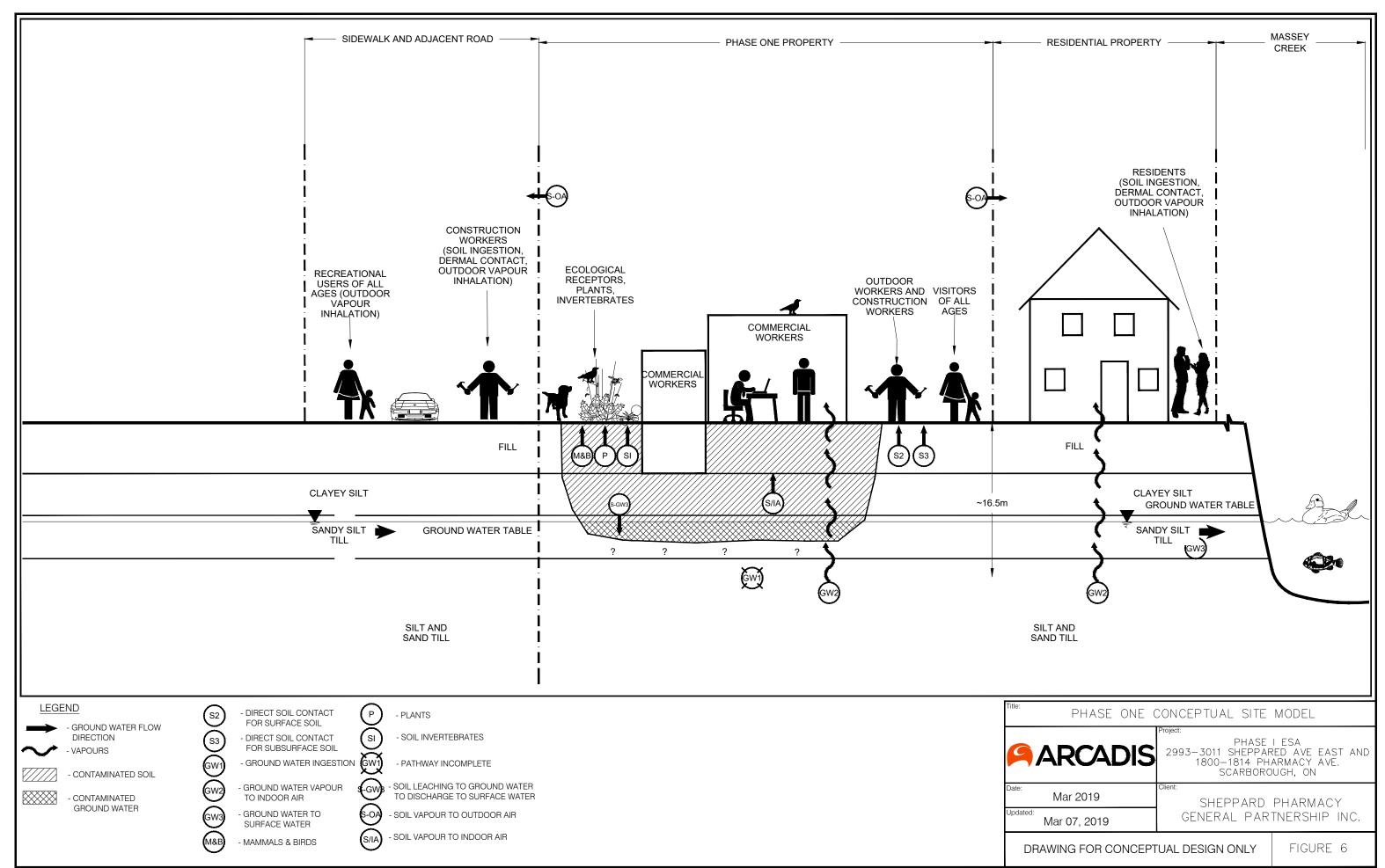
SHEPPARD PHARMACY GP INC



March 2019

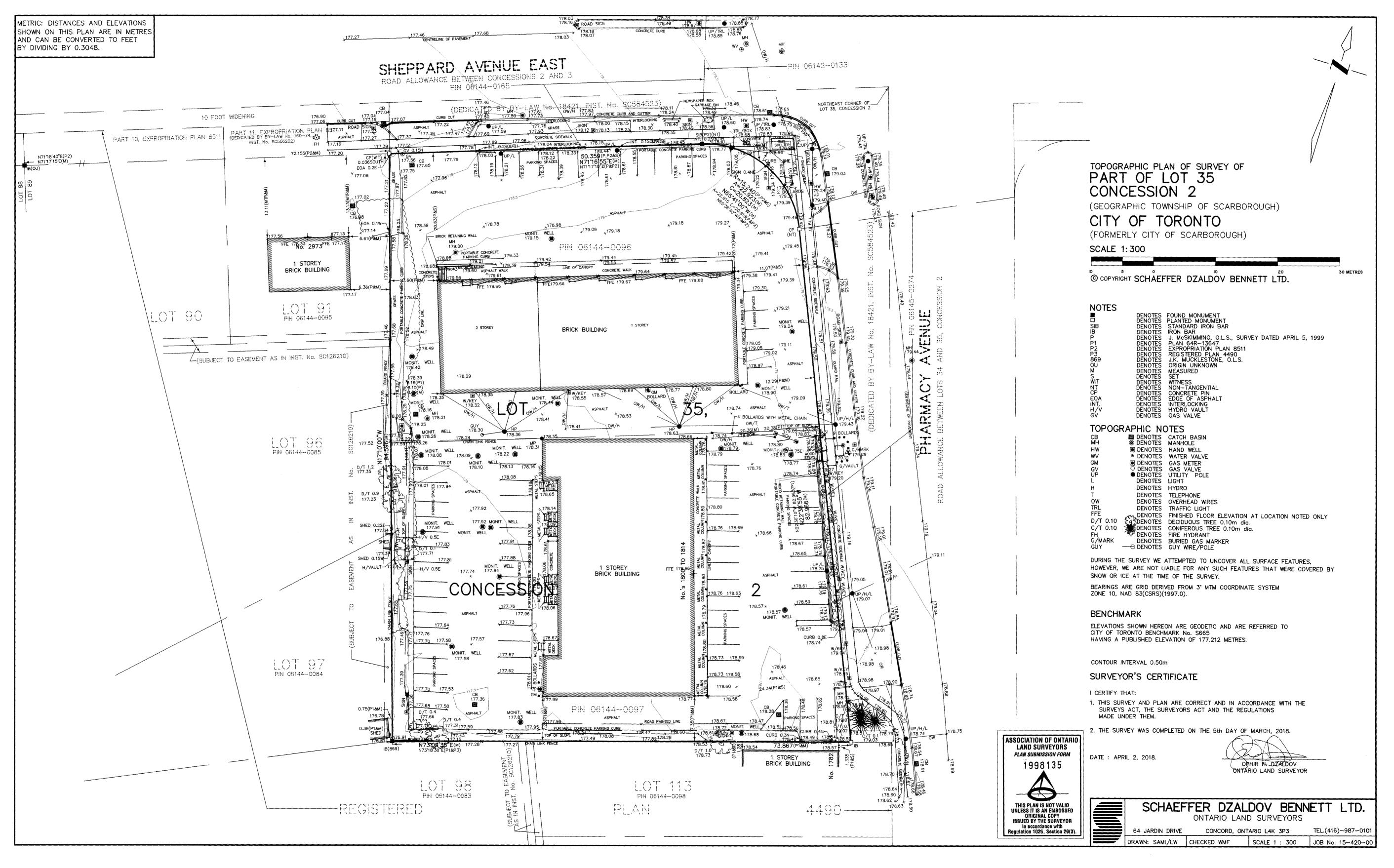
Aug 04, 2019 FIGURE 4





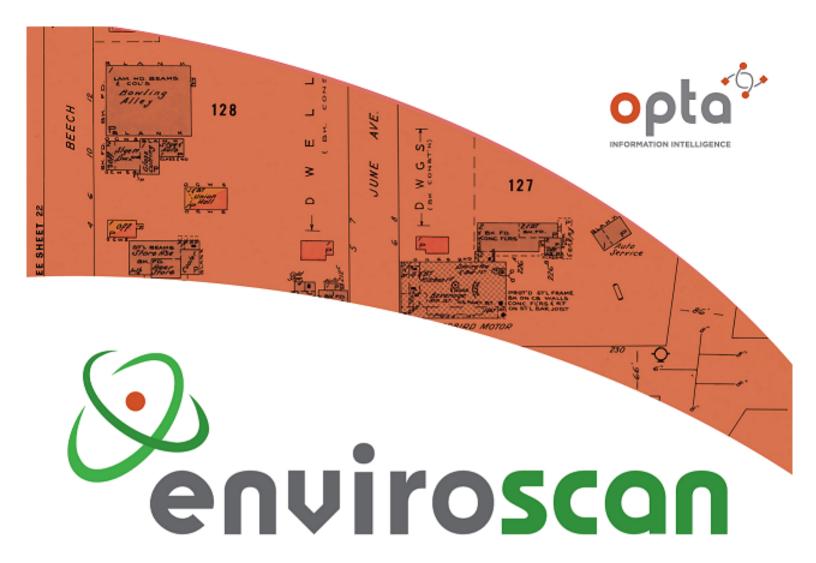
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX A PLAN OF SURVEY



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX B 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:

Swati

Site Address:

3005 Sheppard Avenue East 1800 Pharmancy Avenue Scarborough ON Eleanor Goolab ERIS

20181127058 Opta Order ID:

Date Completed: 2/19/2019 9:03:16 AM

57832

Page: 2

Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

ENVIROSCAN Report

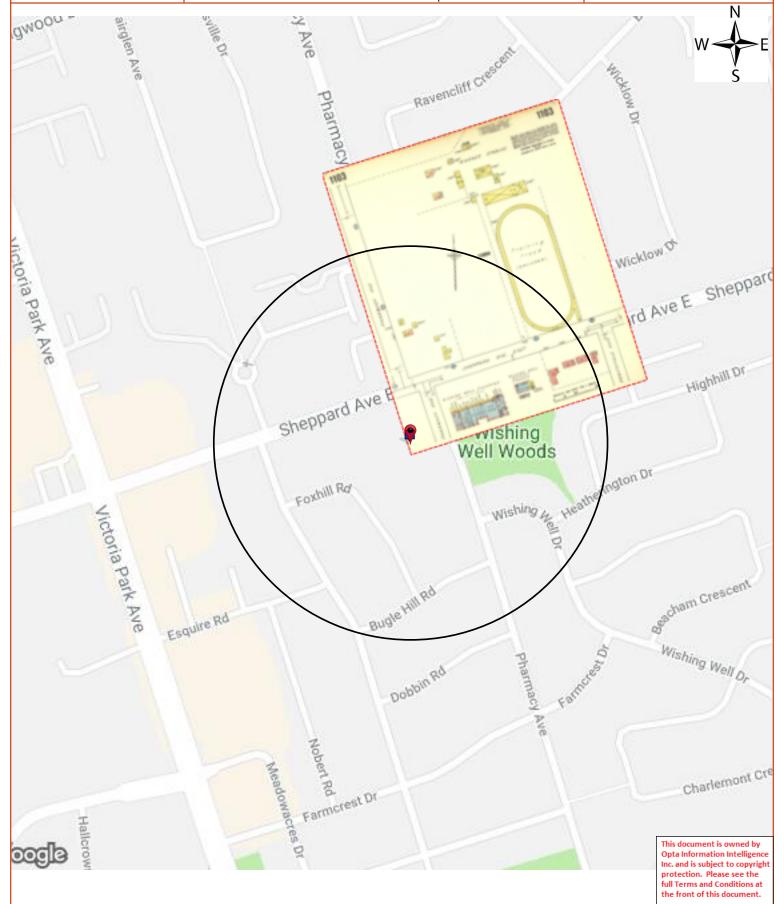
Search Area: 3005 Sheppard Avenue East 1800 Pharmancy Avenue Scarborough ON

Requested by: Eleanor Goolab

Date Completed: 02/19/2019 09:03:16



OPTA INFORMATION INTELLIGENCE



Page: 3

Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

ENVIROSCAN Report

Opta Historical Environmental Services Enviroscan Terms and Conditions

Requested by: Eleanor Goolab Date Completed: 02/19/2019 09:03:16



OPTA INFORMATION INTELLIGENCE

Opta Historical Environmental Services Enviroscan Terms and Conditions

Report

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

Disclaimer

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

Entire Agreement

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

Governing Document

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

Law

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



175 Commerce Valley Drive W

Markham, Ontario

L3T 7Z3

T: 905.882.6300

Toll Free: 905.882.6300

F: 905.882.6300

An SCM Company

www.optaintel.ca

Page: 4
Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

ENVIROSCAN Report

Report Index

Requested by:

Eleanor Goolab Date Completed: 02/19/2019 09:03:16



OPTA INFORMATION INTELLIGENCE

Page **Report Title**

- 6 (1959) Volume: Toronto Volume 11 Firemap: 1103
- 7 (1982) Siteplan Report - 1982 1800 Pharmacy Ave ON ON a (distance = 12 metres*)

Page: 5
Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

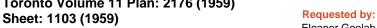
ENVIROSCAN Report

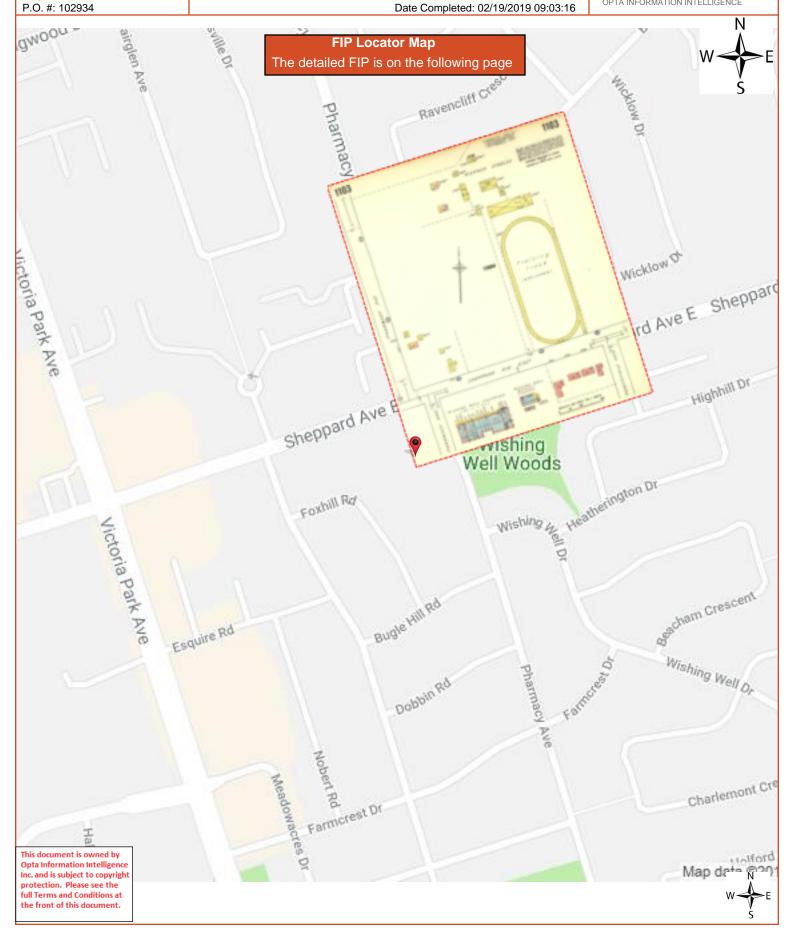
1959 Volume: Toronto 11 Firemap: 1103 Toronto Volume 11 Plan: 2176 (1959)

Eleanor Goolab



OPTA INFORMATION INTELLIGENCE





Page: 6
Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

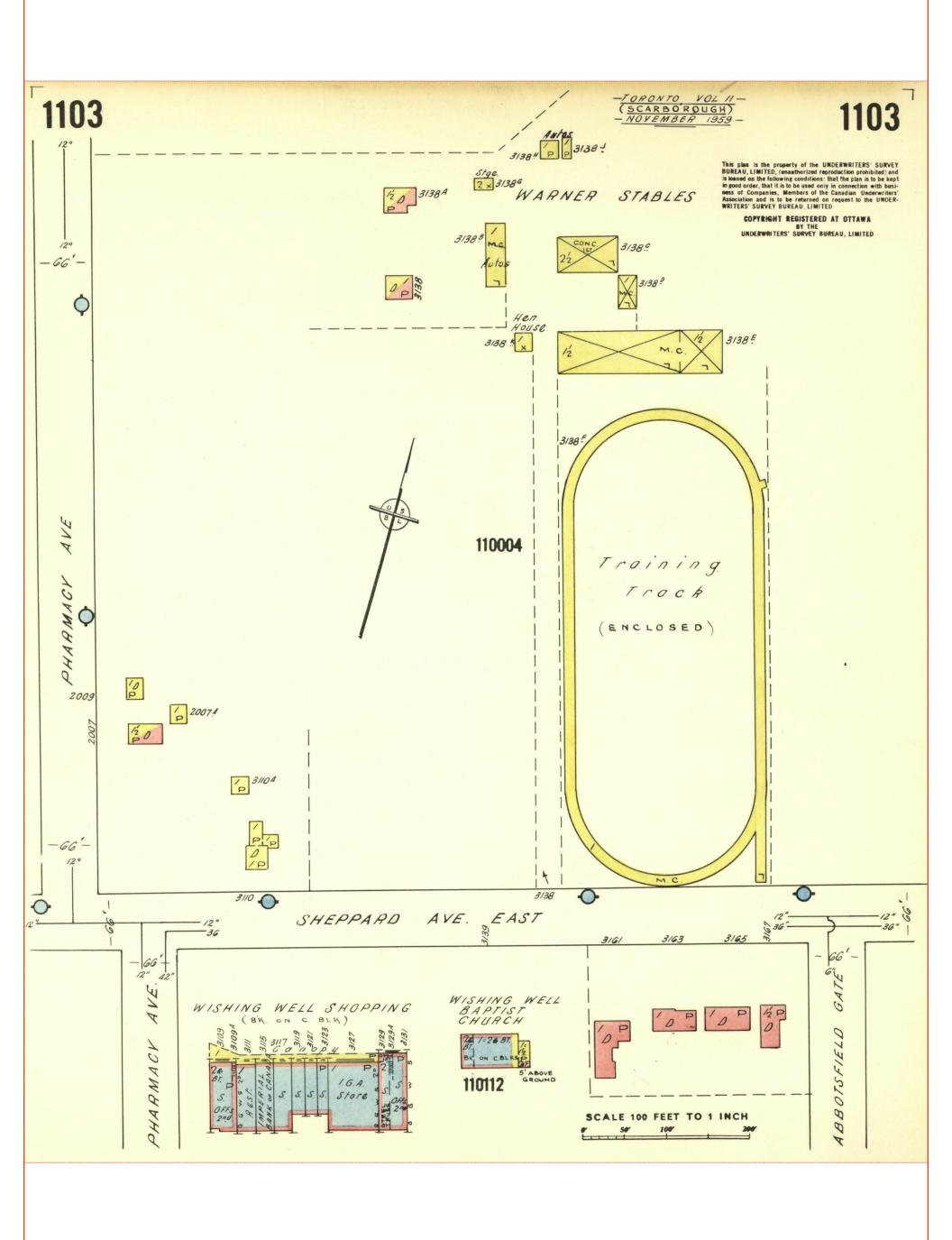
ENVIROSCAN Report

1959 Volume: Toronto 11 Firemap: 1103 Toronto Volume 11 Plan: 2176 (1959)

Sheet: 1103 (1959)

Requested by: Eleanor Goolab Date Completed: 02/19/2019 09:03:16





Page: 7
Project Name: Sheppard Avenue East and Pharmacy Avenue

Project #: 20181127058 P.O. #: 102934

ENVIROSCAN Report

Siteplan Report - 1982 1800 Pharmacy Ave ON ON a

Requested by:

Eleanor Goolab Date Completed: 02/19/2019 09:03:16



Siteplan Report - 1982 1800 Pharmacy Ave ON ON a

This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the full Terms and Conditions at the front of this document.



IAO PLAN: Sheet No. 1100: Block No. : Plan No. : NOP (C); Scale: 1cm = 6m (C) 1cm = 12m DIAGRAM TOF (= 14' This document is owned by Opta Information Intelligence Inc. and is subject to copyright protection. Please see the purchase order relating to the release of this document for complete terms and conditions. SOUTH EXPOSURE - (SECTION VIII)

WALL OF BUILDING BEING RATED				BETWEEN BLDGS. FACING		acing v	NG WALL OF EXPOSURE						
Direction	Blnk.	Comb. & Non-Comb	Manry. Up	Manry.	Distance	Party Wall	Blnk.	Manry. Sp	Msnry. Up	Non- Comb.	Comb.	Occ'y Haz.	Length / Height
NORTH			×		9~				X			M3	48+-
SOUTH													
EAST													
WEST							1				1		1
Requested	by: <u> </u>	YAC			eport ate: JAN 2	7 87		Of Insp	Dt.	ARC 30 (Inspec	87 (ted)	/ 1912 (Write	ten Up)
ONT. 2000	oc - 9/8			(I	ot, Request I	Recd. In			Dt.			/	

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX C CHAIN OF TITLE

Page 1 Searched at: Toronto LRO#: 80

Project # Address: 20181127058 1800 Pharmacy Avenue, Scarborough
Part Lot 35 Con 2 Scarborough Legal Part Lot 35 Con
Description: as in SC495506

PIN#

06144-0097 (LT)

INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	01 05 1798	Crown	Captain William DEMONT
15	Deed	17 11 1799	William Demont	Elisha DEXTER
199	Deed	19 09 1801	Elisha Dexter	Jacob FISHER
9548	Deed	04 03 1833	Jacob Fisher - Estate	Robert OLIVER
20197	Deed	08 10 1842	Robert Oliver	John PALMER
47019	Deed	07 01 1853	John Palmer	John LAUDER
48497	Deed	26 03 1853	John Lauder	William MASON
63126	Deed	07 07 1856	William Mason	Henry MASON
126432	Deed	01 02 1954	Henry Mason	Thomas MASON

Cont'd on Page 2

CH	ΔIN	OF	TITL	F	RF	PΩ	RT

			STIANT OF THE EXTENSION	Page 2
Project # Address: Legal Description:	20181127058 1800 Pharmacy Avenue, Scarborough Part Lot 35 Con 2 Scarborough as in SC495506	Searched at: LRO #:	Toronto 80	
PIN#	06144-0097 (LT)			
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
356246	Deed	17 06 1966	Thomas Mason	Courtesy Investments Ltd.
369655	Deed	04 04 1967	Courtesy Investments Ltd.	John PELSZYNSKI - 3/4% & Ronald A. PELSZYNSKI 1/4%
401932	Deed	31 01 1969	John & Ronald Pelszynski	Allorz Developments Limited
SC495506	S Deed	02 04 1974	Allorz Developments Limited	Wing Hang Corporation Ltd.
AT4789391	l Deed	26 01 2018	Wing Hang Corporation Ltd.	1800 Pharmacy Avenue Inc.

(Present Owner)

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *



LAND REGISTRY OFFICE #66

06144-0097 (LT)

PAGE 1 OF 2 PREPARED FOR bertuccil ON 2019/02/05 AT 14:04:40

PROPERTY DESCRIPTION:

PT LT 35 CON 2 SCARBOROUGH AS IN SC495506; TORONTO , CITY OF TORONTO

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE LT CONVERSION QUALIFIED RECENTLY: RE-ENTRY FROM 06144-0264 PIN CREATION DATE: 2000/09/11

OWNERS' NAMES

1800 PHARMACY AVENUE INC.

CAPACITY SHARE

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	DOCUMENT TYPES AND	DELETED INSTRUMENT	SINCE 2000/09/08 **		
**SUBJECT,	ON FIRST REG.	STRATION UNDER THE	AND TITLES ACT, TO			
**	SUBSECTION 4	(1) OF THE LAND TIT	LES ACT, EXCEPT PAR	GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
**	AND ESCHEATS	OR FORFEITURE TO THE	E CROWN.			
**	THE RIGHTS OF	ANY PERSON WHO WOUL	D, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	NGTH OF ADVERSE POS	SESSION, PRESCRIPTION	N, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	70(2) OF THE REGI	TRY ACT APPLIES.		
**DATE OF C	ONVERSION TO	LAND TITLES: 2000/0	9/11 **			
SC389773	1968/05/28	LEASE		*** DELETED AGAINST THIS PROPERTY ***	was war a same	
SC401020	1969/01/08	LEASE		*** COMPLETELY DELETED ***	COSENTINO, SALVATORE	
SC401021	1969/01/08	ASSIGNMENT LEASE		*** COMPLETELY DELETED ***		
REI	MARKS: SC3696	55			STELLA'S CHILDRENS WEAR & SHOES LIMITED	
SC495506	1974/04/02	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	WING HANG CORPORATION LTD.	
SC625028	1981/11/30	CHARGE		*** DELETED AGAINST THIS PROPERTY ***	THE ROYAL BANK OF CANADA	
TB506660	1988/05/26	CONSTRUCTION LIEN		••• DELETED AGAINST THIS PROPERTY •••		
REI	ARKS: SC4955	06				



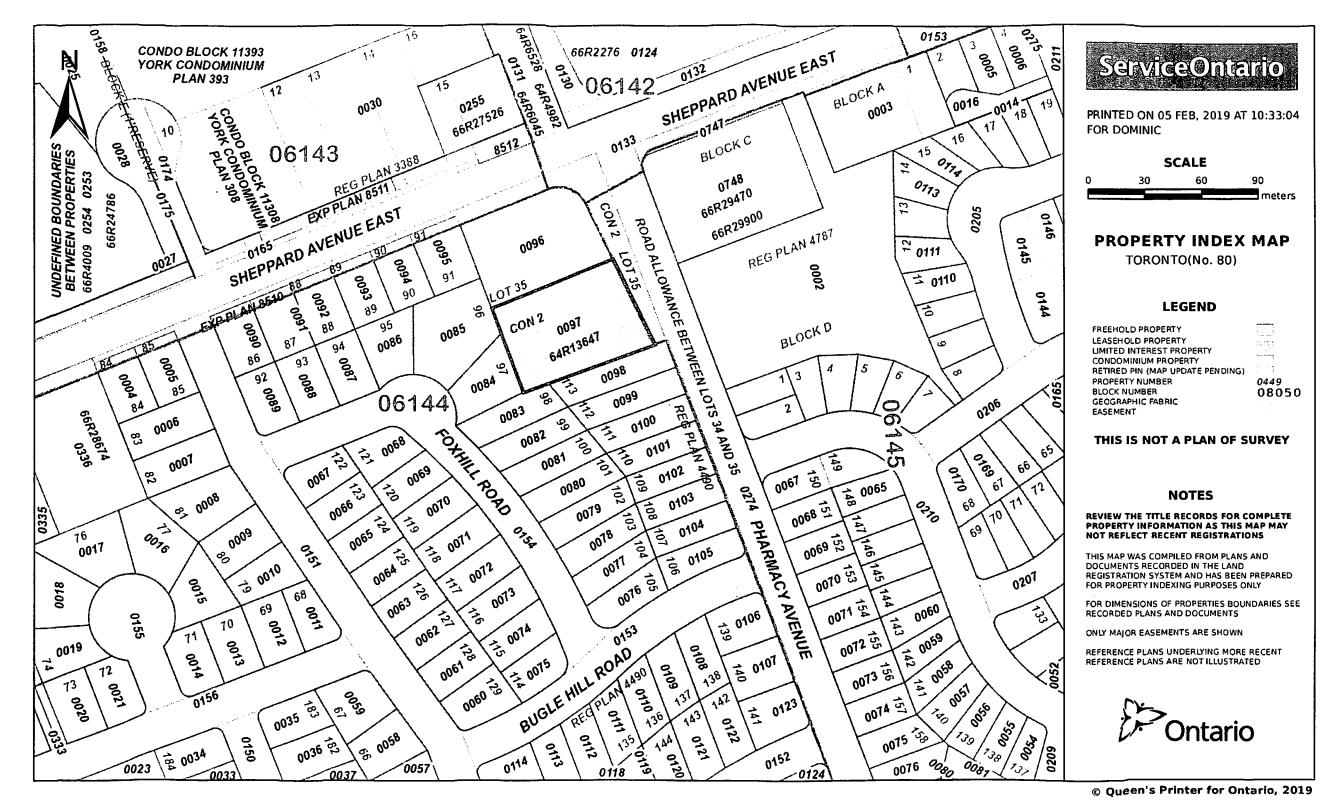
LAND REGISTRY OFFICE #66

06144-0097 (LT)

PAGE 2 OF 2
PREPARED FOR bertuccil
ON 2019/02/05 AT 14:04:40

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
64R13647	1992/12/22	PLAN REFERENCE				С
AT738136	2005/02/23	DIS CONSTRUCT LIEN		*** COMPLETELY DELETED ***		
REI	MARKS: RE: TB	506660			WING HANG CORPORATION LTD.	
AT3037272	2012/06/04	APL (GENERAL)		· · · COMPLETELY DELETED · · ·		
REI	MARKS: DELETE	SC389773 SC401020 S		WING HANG CORPORATION LTD.		
	2018/01/26 MARKS: PLANNI	TRANSFER NG ACT STATEMENTS.	\$4,000,000	WING HANG CORPORATION LTD.	1800 PHARMACY AVENUE INC.	С
AT4804518	2018/02/16	DISCH OF CHARGE		*** COMPLETELY DELETED *** THE ROYAL BANK OF CANADA		
REI	ARKS: SC6250	28				



Project # Address: Legal	20181127058 3005 Sheppard Avenue E., Tor Part Lot 35 Con 2 Scarboroug		Toronto 80	Page 1
Description:	as in SC613697			
PIN#	06144-0096 (LT)			
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent	01 05 1798	Crown	Capt. William DEMONT
15	5 Deed	17 11 1799	Capt. William Demont	Elisha DEXTER
199	Deed Deed	19 09 1801	Elisha Dexter	Jacob FISHER
9548	B Deed	04 03 1833	Jacob Fisher - Estate	Robert OLIVER
31132	2 Deed	16 03 1848	Robert Oliver	John BURGESS
76477	7 Deed	15 03 1859	John Burgess	William LEED
806	B Deed	20 04 1874	William Leed	David FISHER
1194	4 Mortgage	13 12 1876	David Fisher	Hugh CLARK (Mortgagee)
3184	4 Deed	04 02 1888	Hugh Clark (Equity of Redemption in Mtg 1194)	William HORSLEY

Cont'd on Page 2

Project #	20181127058	Searched at:	Toronto	
Address:	3005 Sheppard Avenue E., Toronto	LRO #:	80	Page 2
Legal	Part Lot 35 Con 2 Scarborough	_		
Description:	as in SC613697			
PIN#	06144-0096 (LT)	- -		
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
7319	Will	02 02 1903	William Horsley - Estate	Rachel HORSLEY
24398	Deed	16 11 1923	Rachel Horsley	Bella HORSLEY
257535	Deed	18 02 1960	Mary L. Thomas (aka Bella Horsley)	Moteka FISCHTEIN, in trust
258758	Deed	22 03 1960	Moteka Fischtein	Hanka SILBERT
272392	Deed	09 02 1961	Hanka Silbert	Danal Investments Ltd.
331661	Deed	08 01 1965	Danal Investments Ltd.	Abraham WEISS & Joseph POMERANZ
613696	Deed	02 03 1982	Abraham Weiss - Estate	Gittel WEISS
SC613697	' Deed	02 03 1981	Gittel Weiss & Joseph Pomeranz	Gittel WEISS & Joseph POMERANZ as Partnership property
			Cont'd on Page 3	

Project # Address: Legal Description:	20181127058 3005 Sheppard Avenue E., Toronto Part Lot 35 Con 2 Scarborough as in SC613697	Searched at: LRO #:	Toronto 80	Page 3
PIN#	06144-0096 (LT)			
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
AT2853562	2 Deed	28 10 2011	Joseph Pomeranz - Estate	Heather Belle POMERANZ
AT3306731	l Lease	24 05 2013	Heather Belle Pomeranz & Gittel Weiss	Medicine Shoppe Canada Real Estate Corporation (Lessee)
AT4784092	2 Deed	19 01 2018	Gittel Weiss	Pauline LIEBERMAN Sydney WEISS
AT4789303	Deed (Present Owner)	26 01 2018	Heather Belle Pomeranz Pauline Lieberman Sydney Weiss	2993 - 3011 Sheppard Avenue Inc.



LAND REGISTRY OFFICE #66

06144-0096 (LT)

PAGE 1 OF 1
PREPARED FOR bertucci1
ON 2019/02/05 AT 14:03:11

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY DESCRIPTION:

PT LT 35 CON 2 SCARBOROUGH AS IN SC613697; TORONTO , CITY OF TORONTO

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE LT CONVERSION QUALIFIED RECENTLY:

RE-ENTRY FROM 06144-0263

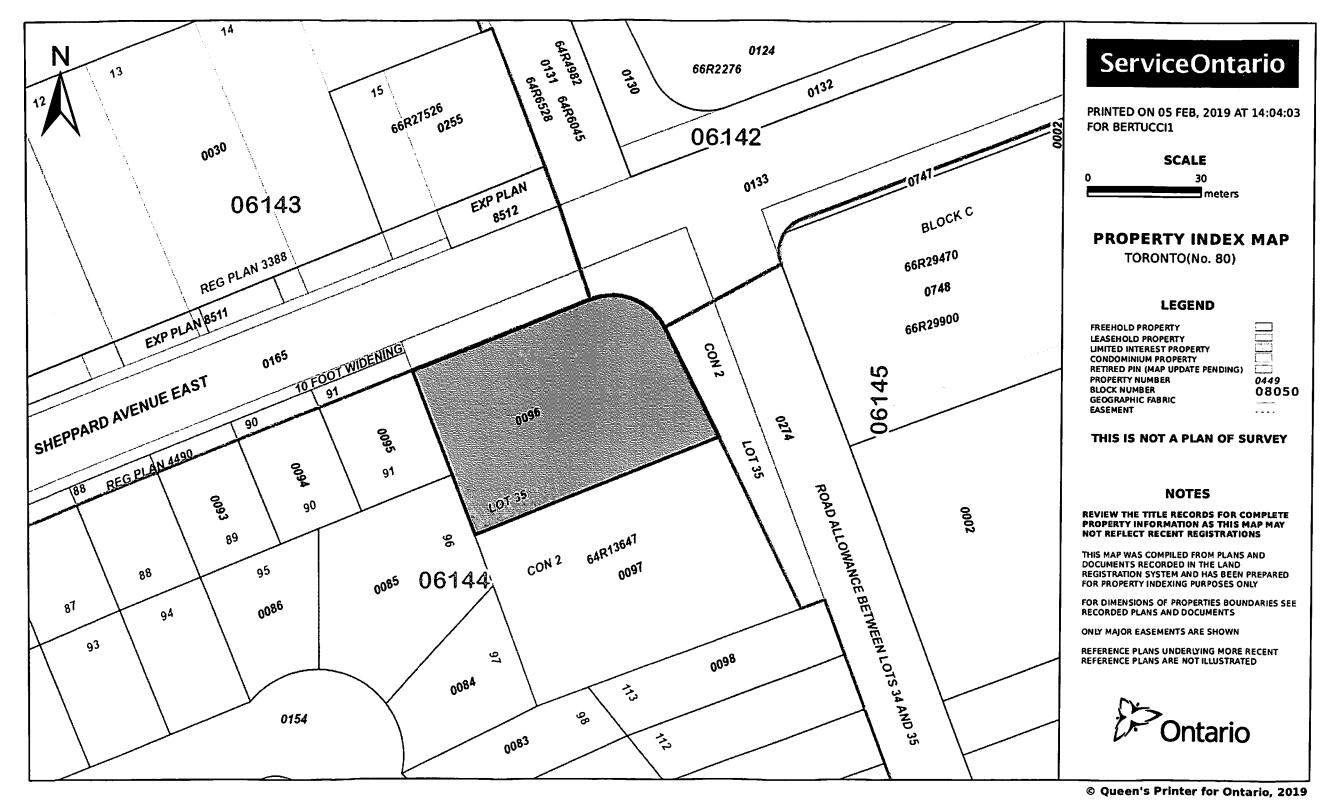
PIN CREATION DATE: 2000/09/11

OWNERS' NAMES

CAPACITY SHARE

2993 - 3011 SHEPPARD AVENUE INC.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES ALI	DOCUMENT TYPES AND	DELETED INSTRUMENT	SINCE 2000/09/08 **		
**SUBJECT,	ON FIRST REG	STRATION UNDER THE	AND TITLES ACT, TO			
<i></i> -	SUBSECTION 4	(1) OF THE LAND TITE	ES ACT, EXCEPT PAR	GRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES .		
**	AND ESCHEATS	OR FORFEITURE TO THE	CROWN.			
<i></i>	THE RIGHTS OF	ANY PERSON WHO WOUL	D, BUT FOR THE LAN	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
**	IT THROUGH L	NGTH OF ADVERSE POS	ESSION, PRESCRIPTION	ON, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
**	CONVENTION.					
**	ANY LEASE TO	WHICH THE SUBSECTION	1 70(2) OF THE REGI	STRY ACT APPLIES.		
**DATE OF C	ONVERSION TO	LAND TITLES: 2000/0	9/11 **			
SC613697	1981/03/02	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***		
					WEISS, GITTEL POMERANZ, JOSEPH	
AT2853562	2011/10/28	TRANSMISSION-LAND		*** COMPLETELY DELETED ***		
				POMERANZ, JOSEPH	POMERANZ, HEATHER BELLE	
AT3306731	2013/05/24	NOTICE OF LEASE	\$2	MEDICINE SHOPPE CANADA REAL ESTATE CORPORATION		c
AT4784092	2018/01/19	TRANSMISSION-LAND		*** COMPLETELY DELETED ***		
				WEISS, GITTEL	LIEBERMAN, PAULINE	
					WEISS, SYDNEY WEISS, GITTEL - ESTATE	
AT4789303	2018/01/26	TRANS PERSONAL REP	\$4,000,000	POMERANZ, HEATHER BELLE LIEBERMAN, PAULINE WEISS, SYDNEY	2993 - 3011 SHEPPARD AVENUE INC.	С
RE	MARKS: PLANN	NG ACT STATEMENTS.				



PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX D CITY DIRECTORIES



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

City Directory Information Source

Polk's Toronto-Scarborough, Ontario Criss-Cross Directory

	2000				
Project Number: Arcadis					
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario					
Site Listing:	3005 Sheppard Ave E-Burl's Cycle & Sports				
	1800 Pharmacy Ave-Mitsuishi Shoten				
	- Sandown Market				
Adjacent Properties:					
Pharmacy Avenue (1760-2030)	- All Residential				
	1780- Edwards R S Industrial Sewing Machine Service				
	1802- Le Cafeteria Michi				
	1806- Lin Garden Restaurant				
	1808- Seatons Celebrity Salon				
	1812- Pilly's Island Foods				
	2020- Malaysia Canada Trade Services				
	- Skyorder				
Sheppard Avenue East (2930-3175)	- All Residential				
	2973- Reliable Copier Duplicator Limited				

2000 Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario 2995- Fallico Hair Design

- Nails For You

2997- Cormilloot Peter Drive & Associates

2999- Milano Hair Place

3001- Harvey's Cleaners

3003- Munami Golf Equipment & Supplies

- Munami Trophy & Sports

3009- Wishing Well Smoke & Gift

3011- Becker Milk Co Ltd

3105- Advantage Car & Truck Rentals Limited

- Fleurs D'Amour
- London Cleaners

3107- Coldwell Banker Affiliates of Cnada; Cldwell Bnker

- Coldwell Banker Exceptional Real Estate Services
- Mantosh Beauty Salon

3109- Nails by Roxan

3110- Bridle Manor Co Operative Inc

- Safeguard Systems by Jim

3111- Air Touch Travel

- Lois Hair Eff X

3113- Grand Shanghai Restaurant

3117- Household Financial Corp

3119- Pik Kwik Convenience Stores

3120- Air Currents Heating & AC Inc

2000				
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario				
Site Address. 5005 Sheppard Avenue East and 1600 Pharmacy A	- Flamingo Fantasy			
	3121- ABC Euro Delicatessen			
	3123- Hankz Deli & Donuts			
	3125- Guardian Drugs			
	- Wishing Well Pharmacy			
	3131- Dermody Lead Insurance Brokers Inc			
	3161-Wishing Well Acres Baptist Church			
Abbotsfield Gate Lane (All)	-All Residential			
Bridlewood Boulevard (1-10)	-All Residential			
Bugle Hill Road (1-35)	-All Residential			
Chichester Place (All)	- All Residential			
	20- Abacus Day Care Centre			
	- Park Property Management			
Commons Drive (30-60)	-All Residential			
Dobbin Road (1-25)	-All Residential			
Esquire Circle (All)	-All Residential			

2000	
Pharmacy Avenue, Scarborough, Ontario	
-All Residential	
	Pharmacy Avenue, Scarborough, Ontario -All Residential -All Residential -All Residential -All Residential -All Residential

1995		
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario		
Site Listing:	3005 Sheppard Ave E-Burl's Cycle & Sports	
	1800 Pharmacy Ave-Sandown Market	
Adjacent Properties:		
Pharmacy Avenue (1760-2030)	- All Residential	
	1780- RS Edwards Industrial Sewing	
	1782- Canmag Contracting Co Ltd	
	1783- Technology Exchange Intl	
	1806- King Chai Restaurant	

	1995
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
,	1812- Philly's Island Foods
	1814- Best Luck Trading Inc
	2020- Paralegal Associates
Sheppard Avenue East (2930-3175)	- All Residential
	2967- Nyco Realty Corp
	2973- Reliable Copier Duplicator Limited
	2993- Mr Submarine
	2995- Fallico Hair Design
	- Nails For You
	2997- Peter Cormillot & Assoc
	2999- Milano Hair Place
	3001- Harvey's Cleaners
	3003- Munami Golf Equipment & Supplies
	- Munami Trophy & Sports
	3007- Wishing Well Fish & Chips
	3009- Wishing Well Smoke & Gift
	3011- Becker Milk Store
	3105- Advantage Car & Truck Rentals Limited
	- Discount Car & Truck Rentals
	- Fleurs D'Amour
	3107- Canada Trust Realty
	- Mary's Baeuty Salon
	3109- Angelo's Barber Shop

1995		
Project Number: Arcadis Site Address: 3005 Shennard Avenue Fast and 1800 Pharmacy A	Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
	3110- Bridle Manor Co Operative Inc	
	- Heat & Energy Loss Prevention	
	3111- CF Honein Md	
	- SXL Fashion Studio Inc	
	- Wishing Well Medical Ctr	
	3113- Golden Wheel Restaurant & Tvrn	
	3115- CIBC	
	3117- Long & Mc Quade	
	3119- Pik Kwik Convenience Stores	
	3120- Safeguard Systems by Mc Grath	
	- Flamingo Fantasy	
	3121- Wings on the Run	
	3125- Employer's Choice-Resume	
	- Wishing Well Pharmacy	
	3127- G Alban DDS	
	- Sheila Baker DDS	
	3131- Deacon Arnett Murray & Rankin	
	3133- Billie's Balloon & Party Shop	
	3161-Wishing Well Acres Baptist Church	
Abbotsfield Gate Lane (All)	-All Residential	
Bridlewood Boulevard (1-10)	-All Residential	

1995	
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Bugle Hill Road (1-35)	-All Residential
Chichester Place (All)	- All Residential
	20- Abacus Day Care Centre
	- T&T Tuck Shop
Commons Drive (30-60)	-All Residential
	31-JV Natural Gas Svc.
Dobbin Road (1-25)	-All Residential
	17-Investment Guild
Esquire Circle (All)	-All Residential
Esquire circle (All)	All residential
Esquire Road (10-25)	-All Residential
Fairglen Avenue (1-30)	-All Residential
Foxhill Road (1-40)	-All Residential
Heatherington Drive (1-50)	-All Residential
Treatmentington Drive (1-30)	7.11 Residential
Highhill Drive (1-50)	-All Residential
J	

1995		
Project Number: Arcadis		
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario		
Wishing Well Drive (150-170)	-All Residential	

	nue, Scarborough, Ontario 3005 Sheppard Ave E- Burl's Cycle & Sports 1800 Pharmacy Ave- Address Not Listed
Listing:	3005 Sheppard Ave E- Burl's Cycle & Sports
-	
	1800 Pharmacy Ave- Address Not Listed
cent Properties:	
macy Avenue (1760-2030)	- All Residential
3	1783- Wishing Well Woods
-	- Wishing Well Park
-	- Plaza Pharmacy Shopping Centre
	1802- Cadet Cleaners
-	1804- Domino's Pizza
-	1806- King Chai Restaurant Ltd
	1808- Perfect Image Hairstyling
	1810- Winkle's Photo
	1814- King Chai Super Market Ltd
pard Avenue East (2930-3175)	- All Residential
	2993- Wishing Well Centre Plaza
-	- Mr Submarine
	2995- Fallico Hair Design

1991	
Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Av	2997- Daniel Frank J Insurance Agency
	2999- Milan Barber Shop
	3001- Harvey's Cleaners
	3007- Wishing Well Fish & Chips
	3009- Wishing Well Smoke & Gift Shop
	3011- Becker Milk Co Ltd
	3107- Canada Trust Realty
	- Mary's Beauty Salon
	3109- Angelo's Barber Shop
	- Nails and Lashes Studio
	3113- Golden Wheel Restaurant & Tvrn
	3115- CIBC
	3117- Kalua Music
	3119- Pik Kwik Convenience Stores
	3121- TG Quickly's Bar-B-Q
	3123- Bun on the Run
	3125- Wishing Well Pharmacy
	- Post Office
	3127- G Alban DDS
	- Sheila Baker DDS
	3131- Deacon Arnett Murray & Rankin Architects
	3143- Wishing Well Acres Evangelical Baptist Church
	3161-Baptist Church

	1991
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 P	harmacy Avenue, Scarborough Ontario
Abbotsfield Gate Lane (All)	-All Residential
Bridlewood Boulevard (1-10)	-All Residential
Bugle Hill Road (1-35)	-All Residential
Chichester Place (All)	-All Residential
, ,	
Commons Drive (30-60)	-All Residential
Dobbin Road (1-25)	-All Residential
2000 Hour (1 25)	7 iii Nesidentidi
Esquire Circle (All)	-All Residential
Esquire Road (10-25)	-All Residential
Fairglen Avenue (1-30)	-All Residential
Foxhill Road (1-40)	-All Residential
Heatherington Drive (1-50)	-All Residential
Highhill Drive (1-50)	-All Residential
J 2 (2.22)	

1991	
Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Wishing Well Drive (150-170)	-All Residential

	1985-86
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy A	venue, Scarborough, Ontario
Site Listing:	3005 Sheppard Ave E- Burl's Cycle & Sports
	1800 Pharmacy Ave- Silver Scoop Ice Cream
Adjacent Properties:	
Pharmacy Avenue (1760-2030)	- All Residential
	1783- Wishing Well Woods
	- Wishing Well Park
	- Plaza Pharmacy Shopping Centre
	1802- Cadet Cleaners
	1806- King Chai Restaurant Ltd
	1808- Perfect Image Hairstyling
	1810- Winkle's Photo
	1812- Tombros Tailors
Sheppard Avenue East (2930-3175)	- All Residential
	2993- Wishing Well Centre Plaza
	- Mr Submarine
	- Ruby's Electrolysis Permanent Hair Removal
	2995- Fallico Hair Design

	1985-86
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Av	enue. Scarborough. Ontario
The state of the s	2997- Daniel Frank J Insurance Agency
	2999- Milan Barber Shop
	3001- Harvey's Cleaners
	3009- Wishing Well Smoke & Gift Shop
	3011- Becker Milk Co Ltd
	3107- Canada Trust Realty
	- Mary's Beauty Salon
	3109- Angelo's Barber Shop
	3113- Golden Wheel Restaurant & Tvrn
	3115- CIBC
	3117- Radio Shack
	3119- Pik Kwik Convenience Stores
	3121- Pizza Pizza
	3123- Muffin Treats
	3125- Wishing Well Pharmacy
	- Post Office
	3127- La Scala Del Formaggio
	3129- S K Video
	3131- Deacon Arnett Murray & Rankin Architects
	3133-Barr Office
	3143- Wishing Well Acres Evangelical Baptist Church
	3161-Baptist Church
Abbotsfield Gate Lane (All)	-All Residential

1985-86	
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Site Address. 3003 Sheppara Avenue Last and 1000 F	namacy Avenue, Scarborough, Ontano
Bridlewood Boulevard (1-10)	-All Residential
Bugle Hill Road (1-35)	-All Residential
Chichester Place (All)	-All Residential
Commons Drive (30-60)	-All Residential
Dobbin Road (1-25)	-All Residential
Esquire Circle (All)	-All Residential
Esquire Road (10-25)	-All Residential
Friedry Avenue (4.20)	All Decidential
Fairglen Avenue (1-30)	-All Residential
Foxhill Road (1-40)	-All Residential
	, w nesidential
Heatherington Drive (1-50)	-All Residential
Highhill Drive (1-50)	-All Residential
Wishing Well Drive (150-170)	-All Residential

	1978-79
Project Number: Arcadis	vanue Saarharaugh Ontoria
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy A	3005 Sheppard Ave E- Burl's Cycle & Sports
Site Listing:	3005 Sheppard Ave E- Buri's Cycle & Sports
	1800 Pharmacy Ave- Eglington Upholstery Ltd
Adjacent Properties:	
Pharmacy Avenue (1760-2030)	- All Residential
	1783- Wishing Well Woods
	**- Plaza Pharmacy Shopping Centre
	1802- Cadet Cleaners
	1804- Howard Char-Broiled Steakburgers
	1808- Seville Hairstyling
	1812- Tombros Tailors
Sheppard Avenue East (2930-3175)	- All Residential
	2993- Wishing Well Centre Plaza
	- Kwik Wash
	2995- Wishing Well Beauty Salon
	2997- Daniel Frank J Insurance Agency
	- Talsky Simon Dental Surgeon
	2999- Milan Barber Shop
	3001- Harvey's Cleaners
	3007- Wishing Well Fish & Chips
	3009- Wishing Well Smoke & Gift Shop

	1978-79
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue East Av	venue Scarborough Ontario
Site Address. 5005 Sheppara Avenue East and 1000 Filaminacy A	3011- Becker Milk Co Ltd
	3107- Wishing Well Pharmacy
	- Post Office
	- Mary's Beauty Salon
	3109- Angelo's Barber Shop
	3111-Dental Office
	-Medical Office
	3113- Golden Wheel Restaurant
	3115- CIBC
	3117- Radio Shack
	3119- Pik Kwik
	3121- Pizza Pizza
	3127- Shop-Rite Catalogue Store
	3129- Clifftron Electronics
	3133- Bank Of Montreal
	3143- Wishing Well Acres Evangelical Baptist Church
Abbotsfield Gate Lane (All)	-All Residential
Bridlewood Boulevard (1-10)	-All Residential
Bugle Hill Road (1-35)	-All Residential
Chichester Place (All)	-All Residential

	1978-79	
Project Number: Arcadis	Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Ph	harmacy Avenue, Scarborough, Ontario	
Commons Drive (30-60)	-All Residential	
Dobbin Road (1-25)	-All Residential	
Esquire Circle (All)	-All Residential	
Esquire Road (10-25)	-All Residential	
Fairglen Avenue (1-30)	-All Residential	
Foxhill Road (1-40)	-All Residential	
Heatherington Drive (1-50)	-All Residential	
Highhill Drive (1-50)	-All Residential	
Wishing Well Drive (150-170)	-All Residential	

	1972
Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Site Listing:	3005 Sheppard Ave E- Burl's Cycle & Sports
	1800 Pharmacy Ave- Living Ends Women's Clothing

1972	
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Adjacent Properties:	
Pharmacy Avenue (1760-2030)	- All Residential
	1804- Howard's Rest
	1806- Michael's Shoe Rebuilding Centre
	1808- Seville Hairstyling
	1810-C V D Industries Distr.
	1812- Custom Tailors
	2012- Danforth Pioneer Plumbing
	-
Sheppard Avenue East (2930-3175)	- All Residential
Sheppara / Weinac East (Esse S175)	2993-3011- Wishing Well Centre Plaza
	2993- Kwik Wash Coin Laundry
	2995- Wishing Well Beauty Salon
	2997- Daniel Frank J Insurance Agency
	- Lipton John M Realty Ltd
	- Talsky Dental Surgeon
	2999- Milan Barber Shop
	3001- Harvey's Drive In Cleaners
	3007- Wishing Well Fish & Chips
	3009- Wishing Well Smoke & Gift Shop
	3011- Becker Milk Co Ltd
	3107- Wishing Well Pharmacy
	- Post Office

1972	
Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy A	vonue Scarborough Ontario
Site Address. 5005 Sheppard Avenue Last and 1600 Filannacy A	- Mary's Beauty Salon
	3109- Angelo's Barber Shop
	3111- Drysdale Dolores Dentist
	3113- Wishing Well Restaurant
	3115- CIBC
	3117- Sheppard John's Hardware
	3119- Sheridan's Gift & Smoke Shop
	3121- Permanent Trust Realty
	3123- Cadet Cleaners
	3125- IGA Groceteria
	3129- Werner's Bakery & Delicatessen
	3131- Bank of Montreal
	3143- Wishing Well Acres Baptist Church
Abbotsfield Gate Lane (All)	-All Residential
Bridlewood Boulevard (1-10)	-All Residential
Bugle Hill Road (1-35)	-All Residential
Chichester Place (All)	-All Residential
Commons Drive (30-60)	-All Residential

1972		
Project Number: Arcadis		
Site Address: 3005 Sheppard Avenue East and 1800		
Dobbin Road (1-25)	-All Residential	
Esquire Circle (All)	-All Residential	
Esquire Road (10-25)	-All Residential	
Fairglen Avenue (1-30)	-No Listings Within Radius	
Foxhill Road (1-40)	-All Residential	
Heatherington Drive (1-50)	-All Residential	
Highhill Drive (1-50)	-All Residential	
Wishing Well Drive (150-170)	-All Residential	

	1965
Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Av	venue, Scarborough, Ontario
Site Listing:	3005 Sheppard Ave E-Address Not Listed
	1800 Pharmacy Ave-Address Not Listed
Adjacent Properties:	
Pharmacy Avenue (1760-2030)	-No Listings Within Radius

1965		
Project Number: Arcadis Site Address: 3005 Sheppard Avenue Fast and 1800 Pha	Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Sheppard Avenue East (2930-3175)	-No Listings Within Radius	
Abbotsfield Gate Lane (All)	-Street Not Listed	
Bridlewood Boulevard (1-10)	-Street Not Listed	
Bugle Hill Road (1-35)	-Street Not Listed	
Chichester Place (All)	-Street Not Listed	
Commons Drive (30-60)	-Street Not Listed	
Dobbin Road (1-25)	-Street Not Listed	
Esquire Circle (All)	-Street Not Listed	
Esquire Road (10-25)	-Street Not Listed	
Fairglen Avenue (1-30)	-Street Not Listed	
Foxhill Road (1-40)	-Street Not Listed	
Heatherington Drive (1-50)	-Street Not Listed	

1965	
Project Number: Arcadis	
Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
Highhill Drive (1-50)	-Street Not Listed
Wishing Well Drive (150-170)	-Street Not Listed

Project Number: Arcadis Site Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scarborough, Ontario	
	1800 Pharmacy Ave-Address Not Listed
Adjacent Properties:	
Pharmacy Avenue (1760-2030)	-No Listings Within Radius
Sheppard Avenue East (2930-3175)	-Street Not Listed
Abbotsfield Gate Lane (All)	-Street Not Listed
Bridlewood Boulevard (1-10)	-Street Not Listed
Bugle Hill Road (1-35)	-Street Not Listed
Chichester Place (All)	-Street Not Listed

	1960				
Project Number: Arcadis					
Site Address: 3005 Sheppard Avenue East and 1800 Phar					
Commons Drive (30-60)	-Street Not Listed				
Dobbin Road (1-25)	-Street Not Listed				
Esquire Circle (All)	-Street Not Listed				
Esquire Road (10-25)	-Street Not Listed				
7. 1. 2. (4.00)					
Fairglen Avenue (1-30)	-Street Not Listed				
5 - 1:11 D 1 (4 40)	Charact Nat History				
Foxhill Road (1-40)	-Street Not Listed				
Heatherington Drive (4.50)	Church Net Listed				
Heatherington Drive (1-50)	-Street Not Listed				
Himbell Drive (1 50)	-Street Not Listed				
Highhill Drive (1-50)	-Street NOT LISTED				
MC-11	Charact Nat History				
Wishing Well Drive (150-170)	-Street Not Listed				

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT	
2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, C	Ontario

APPENDIX E REGULATORY AGENCY RESPONSE

Ministry of the Environment, Conservation and Parks

Access and Privacy Office

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

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

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



February 14, 2019

Jasmine Su Arcadis Canada Inc 121 Granton Drive, #12 Richmond Hill, ON L4B3N4

Dear Jasmine Su:

RE: Freedom of Information and Protection of Privacy Act Request Our File # A-2019-00930, Your Reference 102934-00

The Ministry is in receipt of your request made pursuant to the *Freedom of Information and Protection of Privacy Act* and has received your payment in the amount of \$5.00 (non-refundable application fee), along with your \$30.00 deposit.

The search is being conducted on the following: 3005 Sheppard Avenue East, Scarborough. If there is any discrepancy please contact us immediately.

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

If you have any questions regarding this matter, please contact Rebeka Bogdan at Rebeka.Bogdan@ontario.ca.

Yours truly,

Janet Dadufalza Manager, Access and Privacy

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX F ECOLOG ERIS REPORT



Project Property: Sheppard Avenue East and Pharmacy

Avenue,

3005 Sheppard Avenue East and 1800

Pharmacy Avenue

Scarborough ON M1T 3J5

Project No:

Report Type: Quote - Custom-Build Your Own Report

Order No: 20181127058

Requested by: Arcadis Canada Inc.

Date Completed: February 7, 2019

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Executive Summary

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	DCILV	,,,,	iauvii.

Project Property: Sheppard Avenue East and Pharmacy Avenue,

3005 Sheppard Avenue East and 1800 Pharmacy Avenue Scarborough ON M1T 3J5

Order No: 20181127058

Project No:

Order Information:

Order No: 20181127058

Date Requested: November 27, 2018

Requested by: Arcadis Canada Inc.

Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

Insurance Products Fire Insurance Maps/Inspection Reports/Site Plans

Land Title Search Historical Land Title Search

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	0	0
BORE	Borehole	Υ	0	7	7
CA	Certificates of Approval	Y	0	0	0
CFOT	Commercial Fuel Oil Tanks	Υ	0	0	0
CHEM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar	Y	0	0	0
CONV	Sites Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	0	0
DRL	Drill Hole Database	Υ	0	0	0
DRYCLEANERS	Dry Cleaning Facilities	Y	1	0	1
EASR	Environmental Activity and Sector Registry	Υ	0	2	2
EBR	Environmental Registry	Υ	0	0	0
ECA	Environmental Compliance Approval	Υ	0	1	1
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	4	6	10
EIIS	Environmental Issues Inventory System	Υ	0	0	0
EMHE	Emergency Management Historical Event	Υ	0	0	0
EXP	List of TSSA Expired Facilities	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	10	9	19
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	1	1
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	TSSA Incidents	Y	0	3	3
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MISA PENALTY	Environmental Penalty Annual Report	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.25km	Total
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Υ	0	0	0
NCPL	Non-Compliance Reports	Υ	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Υ	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBW	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Υ	0	2	2
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGW	Oil and Gas Wells	Υ	0	0	0
OOGW	Ontario Oil and Gas Wells	Υ	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	3	3
ORD	Orders	Υ	0	0	0
PAP	Canadian Pulp and Paper	Υ	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Υ	0	0	0
PES	Pesticide Register	Y	0	0	0
PINC	TSSA Pipeline Incidents	Υ	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Υ	0	0	0
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	1	1
SPL	Ontario Spills	Υ	0	7	7
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Y	14	4	18
		Total:	29	49	78

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	EHS		3005 Sheppard Ave E Toronto ON M1T3J5	-/0.0	0.00	<u>27</u>
2	wwis		TORONTO ON Well ID: 7272218	-/0.0	-0.02	<u>27</u>
<u>3</u>	WWIS		TORONTO ON Well ID: 7227424	-/0.0	0.00	<u>30</u>
<u>4</u>	WWIS		SCARBOROUGH ON Well ID: 7236367	-/0.0	0.32	<u>33</u>
<u>5</u>	WWIS		SCARBOROUGH ON Well ID: 7236368	-/0.0	0.00	<u>36</u>
<u>6</u>	WWIS		Toronto ON Well ID : 7269949	-/0.0	0.00	<u>39</u>
7	EHS		1800 - 1814 Pharmacy Avenue Toronto ON	-/0.0	0.09	<u>42</u>
<u>8</u>	wwis		SCARBOROUGH ON Well ID: 7269950	-/0.0	0.00	<u>42</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
9	WWIS		SCARBOROUGH ON Well ID: 7236369	-/0.0	0.86	<u>46</u>
<u>10</u>	WWIS		TORONTO ON <i>Well ID:</i> 7272219	-/0.0	0.00	<u>49</u>
<u>11</u>	GEN	Heather Pomeranz, Gittel Weiss and Estate of Josep	3005 Sheppard Ave E Toronto ON M1T 3J5	-/0.0	0.08	<u>52</u>
<u>11</u>	GEN	Heather Pomeranz	3005 Sheppard Ave East Scarborough ON M1T 3J5	-/0.0	0.08	<u>52</u>
<u>12</u>	wwis		Toronto ON Well ID: 7269948	-/0.0	0.00	<u>53</u>
<u>13</u>	wwis		ON Well ID: 7252860	-/0.0	1.00	<u>56</u>
<u>14</u>	CDRY	Harvey's Cleaners	3001 Sheppard Ave E Scarborough ON M1T3J5	-/0.0	0.00	<u>56</u>
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>58</u>
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>58</u>
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>58</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>59</u>
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>59</u>
<u>14</u>	GEN	HARVEYS CLEANERS	3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>59</u>
<u>14</u>	GEN	HARVEYS CLEANERS 19-133	3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	-/0.0	0.00	<u>59</u>
<u>15</u>	EHS		1800 Pharmacy Ave Toronto ON M1T1H6	-/0.0	0.00	<u>60</u>
<u>15</u>	GEN	Wing Hang Corporation Ltd.	1800 Pharmacy Avenue Toronto ON M1T 1H6	-/0.0	0.00	<u>60</u>
<u>16</u>	wwis		SCARBOROUGH ON Well ID: 7236370	-/0.0	-0.02	<u>60</u>
<u>17</u>	wwis		TORONTO ON Well ID: 7272217	-/0.0	0.88	<u>63</u>
<u>18</u>	wwis		SCARBOROUGH ON Well ID: 7269951	-/0.0	0.00	<u>67</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
19	EHS		3005 Sheppard Ave E Toronto ON M1T3J5	-/0.0	1.00	<u>70</u>
<u>20</u>	wwis		SCARBOROUGH ON Well ID: 7269952	-/0.0	0.31	<u>70</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
21	SPL		2973 Sheppard Ave, near Pharmacy Rd. Scarborough Toronto ON	WNW/13.9	0.00	<u>73</u>
22	BORE		ON	NNE/19.0	1.00	<u>74</u>
<u>23</u>	SPL	Toronto Transit Commission	WESTBOUND SHEPPARD AVE AT PHARMACY <unofficial> Toronto ON</unofficial>	NNE/23.9	1.00	<u>74</u>
<u>24</u>	SPL	Toronto Transit Commission	3050 Sheppard Ave. East Toronto ON	N/28.3	1.00	<u>75</u>
<u>25</u>	SPL	SCARBOROUGH HYDRO	SOUTH WEST CORNER OF SHEPPARD AND PHARMACY TRANSFORMER TORONTO CITY ON	NNE/33.0	1.00	<u>75</u>
<u>26</u>	wwis		SCARBOROUGH ON Well ID: 7261643	NE/33.8	1.00	<u>76</u>
<u>27</u>	BORE		ON	N/39.8	1.00	<u>78</u>
28	wwis		ON Well ID: 7266684	NE/43.9	1.12	<u>79</u>
<u>29</u>	SCT	Parfait Media Inc.	3107 Sheppard Ave E Scarborough ON M1T 3J7	ENE/47.6	0.98	<u>80</u>
<u>30</u>	EHS		2002 Pharmacy Road Toronto ON M1T 1H8	N/49.6	1.00	<u>80</u>
<u>31</u>	EHS		3105 Sheppard Ave E Toronto On Toronto ON	ENE/55.4	1.21	<u>80</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>32</u>	EHS		3111 Sheppard Avenue East Toronto ON M1T 3J7	ENE/69.9	1.99	<u>80</u>
<u>33</u>	BORE		ON	N/70.3	1.00	<u>80</u>
<u>34</u>	EHS		3105-3133 Sheppard Ave East Toronto ON	ENE/70.7	1.95	<u>81</u>
<u>35</u>	wwis		SCARBOROUGH ON Well ID: 7261642	ENE/74.2	1.60	<u>81</u>
<u>36</u>	GEN	METROPOLITAN TORONTO HOUSING CO. LIMITED	2008 PHARMACY AVENUE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>84</u>
<u>36</u>	GEN	METROPOLITAN TORONTO HOUSING CO. LTD.	2008 PHARMACY AVE. SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>84</u>
<u>36</u>	NPCB	METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	· <u>84</u>
<u>36</u>	NPCB	METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>85</u>
<u>36</u>	ОРСВ	METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>85</u>
<u>36</u>	ОРСВ	METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>85</u>
<u>36</u>	ОРСВ	METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NW/74.8	0.00	<u>86</u>
<u>37</u>	ECA	WATER X INDUSTRIAL SERVICES LTD.	31 Main ST N Kleefeld ON R0A 0V3	ENE/77.4	1.20	<u>86</u>
<u>38</u>	EASR	INSITU CONTRACTORS INC	3121 SHEPPARD AVE E SCARBOROUGH ON M1T 3J7	ENE/78.0	1.60	<u>86</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>39</u>	BORE		ON	N/80.1	1.00	<u>86</u>
<u>40</u>	GEN	Dr.s gharai dentistry professional corporation	3127 sheppard ave scarborough ON	ENE/91.5	1.92	<u>87</u>
<u>40</u>	GEN	Drs.Gharai Dentistry professional corporation	3127 Sheppard Ave East Scarborough ON	ENE/91.5	1.92	<u>87</u>
41	RSC		3105-3133 SHEPPARD AVENUE EAST, TORONTO, ON M2N 7K1 Toronto ON	ENE/103.1	1.91	<u>87</u>
<u>42</u>	INC		169 Wishing Well Drive, Toronto ON	ESE/111.4	1.00	<u>88</u>
<u>43</u>	BORE		ON	N/120.0	1.00	<u>89</u>
<u>44</u>	BORE		ON	N/121.0	1.00	<u>90</u>
<u>45</u>	EHS		3110 Sheppard Ave East Toronto ON M1T 3J8	NNE/130.4	1.00	<u>90</u>
<u>46</u>	BORE		ON	SSE/141.8	-1.37	<u>90</u>
<u>47</u>	SPL		Toronto ON	ESE/146.4	0.98	<u>91</u>
48	PINC		30 Chichester Place, Scarborough ON	NW/162.3	0.00	<u>91</u>
<u>48</u>	PINC		30 CHICCHESTER PL #27, TORONTO ON	NW/162.3	0.00	<u>92</u>
48	SPL		30 Chichester Place, Scarborough Toronto ON	NW/162.3	0.00	<u>92</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>49</u>	INC		1765 PHARMACY AVENUE, TORONTO ON	SE/188.7	-1.65	<u>93</u>
<u>50</u>	GEN	The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON	W/190.8	-1.04	<u>94</u>
<u>50</u>	GEN	The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	W/190.8	-1.04	<u>94</u>
<u>50</u>	GEN	The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	W/190.8	-1.04	<u>94</u>
<u>50</u>	GEN	The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	W/190.8	-1.04	<u>95</u>
<u>50</u>	GEN	The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	W/190.8	-1.04	<u>95</u>
<u>51</u>	wwis		TORONTO ON Well ID: 7259870	S/197.3	-3.00	<u>95</u>
<u>52</u>	HINC		14 DOBBIN ROAD TORONTO ON M1T 1C4	SSE/206.7	-3.00	<u>97</u>
<u>53</u>	SPL	Hydro One Inc.	2020 Pharmacy Unit #29 Toronto ON M1T 1H8	NNW/207.1	1.00	<u>98</u>
<u>54</u>	INC		23 Highill Drive, Toronto ON	E/231.2	4.25	<u>98</u>
<u>55</u>	EASR	TIMES 2933 INC.	2933 SHEPPARD AVE E SCARBOROUGH ON M1T 0B1	W/231.3	-2.00	<u>99</u>
<u>56</u>	EHS		2933 Sheppard Ave. East Toronto ON	WSW/237.7	-2.00	<u>100</u>

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 7 BORE site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
	ON	19.0	<u>22</u>
	ON	39.8	<u>27</u>
	ON	70.3	<u>33</u>
	ON	80.1	<u>39</u>
	ON	120.0	<u>43</u>
	ON	121.0	<u>44</u>
	ON	141.8	<u>46</u>

DRYCLEANERS - Dry Cleaning Facilities

A search of the DRYCLEANERS database, dated Jan 2004-Dec 2016 has found that there are 1 DRYCLEANERS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Harvey's Cleaners	3001 Sheppard Ave E Scarborough ON M1T3J5	0.0	<u>14</u>

Site Address Distance (m) Map Key

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Dec 31, 2018 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

Site	<u>Address</u>	Distance (m)	Map Key
INSITU CONTRACTORS INC	3121 SHEPPARD AVE E SCARBOROUGH ON M1T 3J7	78.0	38
TIMES 2933 INC.	2933 SHEPPARD AVE E SCARBOROUGH ON M1T 0B1	231.3	<u>55</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Dec 31, 2018 has found that there are 1 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WATER X INDUSTRIAL SERVICES LTD.	31 Main ST N Kleefeld ON R0A 0V3	77.4	<u>37</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Oct 31, 2018 has found that there are 10 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	Address 3005 Sheppard Ave E Toronto ON M1T3J5	Distance (m) 0.0	Map Key
	1800 - 1814 Pharmacy Avenue Toronto ON	0.0	7
	1800 Pharmacy Ave Toronto ON M1T1H6	0.0	<u>15</u>

Site	<u>Address</u>	Distance (m)	Map Key
	3005 Sheppard Ave E Toronto ON M1T3J5	0.0	<u>19</u>
	2002 Pharmacy Road Toronto ON M1T 1H8	49.6	<u>30</u>
	3105 Sheppard Ave E Toronto On Toronto ON	55.4	<u>31</u>
	3111 Sheppard Avenue East Toronto ON M1T 3J7	69.9	<u>32</u>
	3105-3133 Sheppard Ave East Toronto ON	70.7	<u>34</u>
	3110 Sheppard Ave East Toronto ON M1T 3J8	130.4	<u>45</u>
	2933 Sheppard Ave. East Toronto ON	237.7	<u>56</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Dec 31, 2018 has found that there are 19 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Heather Pomeranz, Gittel Weiss and Estate of Josep	3005 Sheppard Ave E Toronto ON M1T 3J5	0.0	<u>11</u>
Heather Pomeranz	3005 Sheppard Ave East Scarborough ON M1T 3J5	0.0	<u>11</u>

Site HARVEYS CLEANERS	Address 3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	Distance (m) 0.0	<u>Map Key</u> <u>14</u>
HARVEYS CLEANERS	3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
HARVEYS CLEANERS 19-133	3001 SHEPPARD AVENUE SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
HARVEYS CLEANERS	3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	0.0	<u>14</u>
Wing Hang Corporation Ltd.	1800 Pharmacy Avenue Toronto ON M1T 1H6	0.0	<u>15</u>
METROPOLITAN TORONTO HOUSING CO. LIMITED	2008 PHARMACY AVENUE SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>
METROPOLITAN TORONTO HOUSING CO. LTD.	2008 PHARMACY AVE. SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>
Dr.s gharai dentistry professional corporation	3127 sheppard ave scarborough ON	91.5	<u>40</u>
Drs.Gharai Dentistry professional corporation	3127 Sheppard Ave East Scarborough ON	91.5	<u>40</u>

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	190.8	<u>50</u>
The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	190.8	<u>50</u>
The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	190.8	<u>50</u>
The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON M1T 0A3	190.8	<u>50</u>
The Renington Group Inc.	8 Chichester Place Apt 101 Toronto ON	190.8	<u>50</u>

HINC - TSSA Historic Incidents

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

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	14 DOBBIN ROAD TORONTO ON M1T 1C4	206.7	<u>52</u>

INC - TSSA Incidents

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

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	169 Wishing Well Drive, Toronto ON	111.4	<u>42</u>
	1765 PHARMACY AVENUE, TORONTO ON	188.7	<u>49</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	Map Key
	23 Highill Drive, Toronto	231.2	<u>54</u>

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 2 NPCB site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>
METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004; 2012-Dec 2013 has found that there are 3 OPCB site(s) within approximately 0.25 kilometers of the project property.

Site METRO TORONTO HOUSING COR.	Address 2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	Distance (m) 74.8	<u>Map Key</u> <u>36</u>
METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>
METRO TORONTO HOUSING COR.	2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	74.8	<u>36</u>

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	30 CHICCHESTER PL #27, TORONTO ON	162.3	<u>48</u>
	30 Chichester Place, Scarborough ON	162.3	<u>48</u>

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Sep 2018 has found that there are 1 RSC site(s) within approximately 0.25 kilometers of the project property.

<u>Address</u>	Distance (m)	<u>Map Key</u>
3105-3133 SHEPPARD AVENUE EAST, TORONTO, ON M2N 7K1	103.1	<u>41</u>
	3105-3133 SHEPPARD AVENUE EAST,	3105-3133 SHEPPARD AVENUE EAST, 103.1 TORONTO, ON M2N 7K1

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 1 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
Parfait Media Inc.	3107 Sheppard Ave E Scarborough ON M1T 3J7	47.6	<u>29</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2018 has found that there are 7 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	<u>Map Key</u>
	2973 Sheppard Ave, near Pharmacy Rd. Scarborough Toronto ON	13.9	<u>21</u>
Toronto Transit Commission	WESTBOUND SHEPPARD AVE AT PHARMACY <unofficial> Toronto ON</unofficial>	23.9	<u>23</u>

Site	<u>Address</u>	Distance (m)	<u>Map Key</u>
Toronto Transit Commission	3050 Sheppard Ave. East Toronto ON	28.3	<u>24</u>
SCARBOROUGH HYDRO	SOUTH WEST CORNER OF SHEPPARD AND PHARMACY TRANSFORMER TORONTO CITY ON	33.0	<u>25</u>
	Toronto ON	146.4	<u>47</u>
	30 Chichester Place, Scarborough Toronto ON	162.3	<u>48</u>
Hydro One Inc.	2020 Pharmacy Unit #29 Toronto ON M1T 1H8	207.1	<u>53</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31, 2017 has found that there are 18 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	TORONTO ON	0.0	<u>2</u>
	Well ID: 7272218		
	TORONTO ON Well ID: 7227424	0.0	3
	SCARBOROUGH ON Well ID: 7236367	0.0	<u>4</u>
	SCARBOROUGH ON Well ID: 7236368	0.0	<u>5</u>
	Toronto ON	0.0	<u>6</u>

Site	Address Well ID: 7269949	Distance (m)	<u>Map Key</u>
	SCARBOROUGH ON Well ID: 7269950	0.0	<u>8</u>
	SCARBOROUGH ON Well ID: 7236369	0.0	<u>9</u>
	TORONTO ON Well ID: 7272219	0.0	<u>10</u>
	Toronto ON Well ID: 7269948	0.0	<u>12</u>
	ON Well ID: 7252860	0.0	<u>13</u>
	SCARBOROUGH ON Well ID: 7236370	0.0	<u>16</u>
	TORONTO ON Well ID: 7272217	0.0	<u>17</u>
	SCARBOROUGH ON Well ID: 7269951	0.0	<u>18</u>
	SCARBOROUGH ON Well ID: 7269952	0.0	<u>20</u>
	SCARBOROUGH ON Well ID: 7261643	33.8	<u>26</u>

43.9

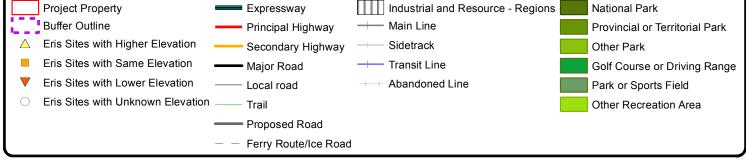
<u>28</u>

Order No: 20181127058

ON

Well ID: 7266684

<u>Site</u>	<u>Address</u>	Distance (m)	Map Key
	SCARBOROUGH ON	74.2	<u>35</u>
	Well ID: 7261642		
	TORONTO ON	197.3	<u>51</u>
	Well ID: 7259870		

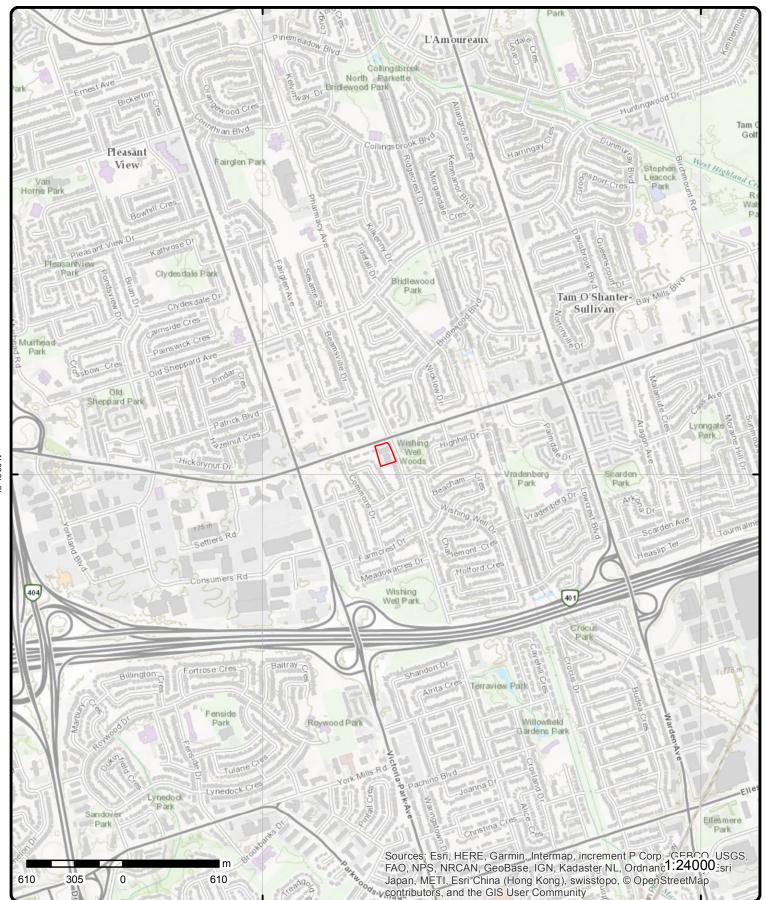


Aerial (2016)

Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Schwisch

ER S

79°18'W 79°18'W



Topographic Map

Address: 3005 Sheppard Avenue East and 1800 Pharmacy Avenue, Scentral Reskins

S C ENVIRONMENTAL RISK INFORMATION SERVICES



Detail Report

Map Key	Number Records		Elev/Diff (m)	Site		DE
1	1 of 1	-/0.0	178.9 / 0.00	3005 Sheppard Ave E Toronto ON M1T3J5		EHS
Order No: Status: Report Type Report Date: Date Receive Previous Sit Lot/Building Additional In	: ed: e Name: Size:	20150413060 C Custom Report 27-APR-15 13-APR-15		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.318006 43.775829	
<u>2</u>	1 of 1	-/0.0	178.8 / -0.02	TORONTO ON		wwis
Well ID: Construction Primary Wat Sec. Water L Final Well St Water Type: Casing Mate Audit No: Tag: Construction Method: Elevation (m Elevation (m Elevation Rec Well Depth: Overburden: Pump Rate: Static Water Flowing (Y/N Flow Rate: Clear/Cloudy	er Use: Use: Use: Use: Use: Use: Use: Use:	7272218 Monitoring and Test Hole 0 0 Z235396 A205834		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	9/22/2016 Yes 7241 7 1800 PHARMACY AVE YORK SCARBOROUGH BOROUGH	
Bore Hole Int Bore Hole ID DP2BR: Spatial Statu Code OB: Code OB De Open Hole: Cluster Kind Date Comple Remarks: Elevrc Desc: Location Sou Improvements	o: is: sc: l: eted: irce Date: t Location S t Location N	lethod:		Elevation: Elevrc: Zone: East83: Org CS: North83: UTMRC: UTMRC Desc: Location Method:	178.24 17 635353 UTM83 4848353 4 margin of error : 30 m - 100 m gis	

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006314398

Layer: 2 **Color:** 6

General Color: **BROWN** Mat1: 28 SAND Most Common Material: 06 Mat2: SILT Other Materials: Mat3: 77 LOOSE Other Materials: Formation Top Depth: .5 Formation End Depth: 5 ft Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006314397

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006314400

Layer: Color: 2 General Color: **GREY** 06 Mat1: Most Common Material: SILT Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 10 Formation End Depth: 14 ft Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006314399

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

28 Mat2: Other Materials:

Mat3:

SAND

5

Other Materials: Formation Top Depth: Formation End Depth:

10 Formation End Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1006314409

Layer: 2 Plug From: 3 Plug To: 14 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

1006314408 Plug ID:

Layer: Plug From: .5 3 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006314407

Method Construction Code:

Other Method Method Construction:

Other Method Construction:

Pipe Information

Pipe ID: 1006314396

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006314403

Layer: 1 Material: 5 Open Hole or Material: **PLASTIC**

Depth From: Depth To: 4 Casing Diameter: .25 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

1006314404 Screen ID:

Layer: 1 10 Slot: Screen Top Depth: 4 Screen End Depth: 14 Screen Material: 5

Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Water Details

Water ID: 1006314402

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006314401

Diameter:6Depth From:0Depth To:14Hole Depth UOM:ftHole Diameter UOM:inch

3 1 of 1 -/0.0 178.9 / 0.00 WWIS

Well ID: 7227424 Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: Observation Wells

Water Type:

Casing Material:

Audit No: Z183623 **Tag:** A138159

Construction
Method:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:
Date Received: 9/12/2014

Selected Flag: Yes
Abandonment Rec:

Contractor: 6032 Form Version: 7

Owner:

Street Name: 1800 PHARMACY AVE.

County: YORK

Municipality: SCARBOROUGH BOROUGH

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005124398

DP2BR: Spatial Status:

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

Date Completed: 03-SEP-14

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Elevation: 178.02

Elevrc:

Zone: 17
East83: 635346
Org CS: UTM83
North83: 4848345

UTMRC: 4

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

Location Method: wwr

Source Revision Comment:

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1005355911

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 11

 Most Common Material:
 GRAVEL

 Mat2:
 73

 Other Materials:
 HARD

Mat3:

Other Materials:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005355912

Layer: Color: 6 General Color: **BROWN** Mat1: Most Common Material: **GRAVEL** Mat2: 28 SAND Other Materials: Mat3: 73 HARD Other Materials: Formation Top Depth: .6 Formation End Depth:

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1005355913

ft

3 Layer: Color: **BROWN** General Color: Mat1: 06 Most Common Material: SILT Mat2: 28 SAND Other Materials: Mat3: 77 Other Materials: LOOSE Formation Top Depth: 17 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005355914

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

Most Common Material: SILT Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 17 Formation End Depth: 25 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005355922

 Layer:
 2

 Plug From:
 1.5

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005355921

 Layer:
 1

 Plug From:
 15

 Plug To:
 1.5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005355923

 Layer:
 3

 Plug From:
 1

 Plug To:
 0

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005355920

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1005355910

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005355917

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 15

 Depth To:
 .5

 Casing Diameter:
 2

 Casing Diameter UOM:
 inch

Casing Depth UOM:

Construction Record - Screen

Screen ID: 1005355918

ft

2

Layer: Slot: 10 25 Screen Top Depth: Screen End Depth: 15 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter:

Water Details

1005355916 Water ID:

Layer: Kind Code: Kind:

Hole Diameter

Water Found Depth: Water Found Depth UOM: ft

1005355915 Hole ID:

Diameter: 5 Depth From: 0 25 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

> -/0.0 179.2 / 0.32 4 1 of 1

Well ID: 7236367

Construction Date: Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z201286 Tag: A172825

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

Overburden/Bedrock: Pump Rate: Static Water Level:

Flowing (Y/N): Flow Rate:

Clear/Cloudy:

Bore Hole Information

1005294105 178.45 Bore Hole ID: Elevation: DP2BR: Elevrc:

WWIS SCARBOROUGH ON

Order No: 20181127058

Data Entry Status:

Data Src: Date Received:

1/27/2015 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

2993 SHEPPARD AVE EAST Street Name:

County: YORK

SCARBOROUGH BOROUGH Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83:

Northing NAD83: Zone:

UTM Reliability:

Zone:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

17

635360 UTM83

4848370

wwr

margin of error: 30 m - 100 m

Order No: 20181127058

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

02-DEC-14 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

1005512860 Formation ID:

2 Layer: Color: **BROWN** General Color:

Mat1: 05 Most Common Material: CLAY 06 Mat2: Other Materials: SILT 28 Mat3: SAND Other Materials: Formation Top Depth: .5 Formation End Depth: 3 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005512861

Layer: 3 Color: 6 General Color: **BROWN** Mat1: 28

Most Common Material: SAND Mat2: 06 Other Materials: SILT

Mat3:

Other Materials: Formation Top Depth: 3 Formation End Depth: 10

Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1005512859

Layer: Color: 2 General Color: **GREY** Mat1: 27 Most Common Material: OTHER

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth: Formation End Depth:

0

.5

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512869

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512870

 Layer:
 2

 Plug From:
 .5

 Plug To:
 2

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512871

 Layer:
 3

 Plug From:
 2

 Plug To:
 10

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005512868

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1005512858

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005512864

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 3
Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005512865

Layer:

Map Key	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Slot: Screen Top D Screen End D Screen Mater. Screen Depth Screen Diame	Pepth: ial: OUOM: eter UOM:		10 3 10 5 ft inch 1.5				
Water Details							
Water ID: Layer: Kind Code: Kind:	D 4		1005512863				
Water Found Water Found		/ 1:	ft				
Hole Diamete. Hole ID: Diameter: Depth From: Depth To: Hole Depth Ut	ОМ:		1005512862 2.25 0 10 ft inch				
<u>5</u>	1 of 1		-/0.0	178.9 / 0.00	00455050404404		wwis
Well ID: Construction Primary Wate Sec. Water U Final Well Sta Water Type: Casing Mater Audit No: Tag: Construction Method: Elevation (m) Elevation Red Well Depth: Overburden/I Pump Rate: Static Water Flowing (Y/N) Flow Rate: Clear/Cloudy	er Use: lse: lse: atus: rial:): liability: lrock: Bedrock: Level:):	0	g and Test Hole g and Test Hole		SCARBOROUGH ON Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	1/27/2015 Yes 7241 7 2993 SHEPPARD AVE EAST YORK SCARBOROUGH BOROUGH	
Bore Hole Info Bore Hole ID DP2BR: Spatial Statu: Code OB: Code OB Des Open Hole: Cluster Kind: Date Comple Remarks:	: s: sc:	1005294 ⁻			Elevation: Elevrc: Zone: East83: Org CS: North83: UTMRC: UTMRC: UTMRC Desc: Location Method:	178.18 17 635342 UTM83 4848360 4 margin of error : 30 m - 100 m wwr	

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

1005512887 Formation ID:

Layer: Color: 6 **BROWN** General Color:

Mat1: 05 Most Common Material: CLAY 06 Mat2: Other Materials: SILT Mat3: 28 Other Materials: SAND Formation Top Depth: .5 Formation End Depth: 3 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005512888 Formation ID:

ft

SILT

Layer: 3 Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 06

Mat3:

Other Materials: Other Materials:

Formation Top Depth: 3 Formation End Depth: 12 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005512886 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: 27 OTHER Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

0 Formation Top Depth: Formation End Depth: .5 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1005512896 Plug ID:

Layer: Plug From: 0 .5 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512897

Layer: Plug From: .5 2 Plug To: Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512898

Layer: 3 Plug From: 2 12 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005512895

Method Construction Code:

Direct Push **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 1005512885

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005512891

Layer:

Material:

PLASTIC Open Hole or Material: Depth From: 0 Depth To: 3

Casing Diameter: Casing Diameter UOM: inch ft Casing Depth UOM:

Construction Record - Screen

Screen ID: 1005512892

Layer: Slot: 10 Screen Top Depth: 3 12 Screen End Depth: Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5

Order No: 20181127058

1.25

Water Details

Water ID: 1005512890

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005512889 Diameter: 2.25 Depth From: Depth To: 12 Hole Depth UOM: ft Hole Diameter UOM: inch

6 1 of 1 -/0.0 178.9 / 0.00 **WWIS** Toronto ON

Well ID: 7269949

Construction Date:

Primary Water Use: Monitoring and Test Hole Sec. Water Use:

Final Well Status:

Monitoring and Test Hole Water Type:

Casing Material:

Audit No: Z235320 Tag: A206049

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

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Data Entry Status:

Abandonment Rec:

Date Received:

Selected Flag:

Form Version:

Street Name:

Municipality:

Contractor:

Owner:

County:

Data Src:

Zone:

UTM Reliability:

Elevation:

Elevrc:

Zone:

Bore Hole Information

Bore Hole ID: 1006225852

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 29-JUL-16

Remarks: Elevrc Desc:

Location Source Date:

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

East83: Org CS: North83: **UTMRC:**

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

17

177.82

635345

UTM83

4848335

8/24/2016

1800 PHARMACY AVENUE

SCARBOROUGH BOROUGH

WKQ-009222 A0-A04

Yes

7241

YORK

7

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1006250669

 Layer:
 4

 Color:
 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 06

 Other Materials:
 SILT

Mat3:

Other Materials:

Formation Top Depth: 13
Formation End Depth: 20
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250666

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: Other

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250667

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 11

 Other Materials:
 GRAVEL

Mat3:

Other Materials:

Formation Top Depth: .5
Formation End Depth: 7
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250668

Layer: 3 **Color:** 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 28

 Other Materials:
 SAND

Mat3:

Other Materials:
Formation Top Depth: 7
Formation End Depth: 13
Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1006250670

 Layer:
 5

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Other Materials:
 SILT

Mat3:

Other Materials:

Formation Top Depth: 20 Formation End Depth: 26 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250678

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250680

 Layer:
 3

 Plug From:
 15

 Plug To:
 26

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250679

 Layer:
 2

 Plug From:
 1

 Plug To:
 15

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006250677

Method Construction Code: [I Method Construction: [I

Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006250665

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006250673

Layer: 1 Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:16Casing Diameter:2Casing Diameter UOM:inch

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1006250674

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 16

 Screen End Depth:
 26

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.25

Water Details

Water ID: 1006250672

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

7

Hole ID: 1006250671

 Diameter:
 8

 Depth From:
 0

 Depth To:
 26

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Order No: 20140721024

1 of 1

Status: C

Report Type: Custom Report Report Date: 24-JUL-14
Date Received: 21-JUL-14

Previous Site Name: Lot/Building Size: Additional Info Ordered: 178.9 / 0.09 1800 - 1814 Pharmacy Avenue

Toronto ON

Nearest Intersection: Municipality:

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

X: -79.317803 **Y**: 43.775684

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-/0.0

WWIS

Order No: 20181127058

EHS

8

DΒ Map Key Number of Direction/ Elev/Diff Site

Records Distance (m) (m)

Well ID: 7269950

Construction Date: Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z235356 Tag: A206157

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: . Well Depth:

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

Clear/Cloudy:

Data Entry Status:

SCARBOROUGH ON

Data Src:

Date Received: 8/24/2016 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

1800 PHARMACY AVENUE Street Name:

YORK County:

SCARBOROUGH BOROUGH Municipality: Site Info: WKQ-009234 A0-A02

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006225855

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 03-AUG-16

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation: 177.76

Elevrc:

Zone: 17 East83: 635342 Org CS: UTM83 North83: 4848334

UTMRC:

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

Order No: 20181127058

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1006250685

Layer: Color: 2 General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: DENSE Formation Top Depth: 12 Formation End Depth: 20 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1006250684 Formation ID:

3 Layer: Color: 6 **BROWN** General Color: 06 Mat1: Most Common Material: SILT 05 Mat2: Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: Formation End Depth: 12 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006250683

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

Mat1: 28 Most Common Material: SAND Mat2: GRAVEL Other Materials: Mat3: 77 LOOSE Other Materials: Formation Top Depth: .5 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250682

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: .5

Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250694

 Layer:
 2

 Plug From:
 .5

 Plug To:
 9

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250693

 Layer:
 1

 Plug From:
 0

Plug To: .5
Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250695

 Layer:
 3

 Plug From:
 9

 Plug To:
 20

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006250692

Method Construction Code: D
Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006250681

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006250688

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Open Hole or Material: PLAST
Depth From: 0
Depth To: 10
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006250689

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 10

 Screen End Depth:
 20

Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Water Details

Water ID: 1006250687

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

 Hole ID:
 1006250686

 Diameter:
 8.8

 Depth From:
 0

 Depth To:
 20

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

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Well ID: 7236369

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z201279 **Tag:** A172883

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

Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: Data Src:

Date Received: 1/27/2015
Selected Flag: Yes
Abandonment Rec:

Contractor: 7241 Form Version: 7 Owner:

Data Entry Status:

Street Name: 2993-3011 SHEPPARD AVE

SCARBOROUGH BOROUGH

Order No: 20181127058

County: YORK

Municipality:
Site Info:
Lot:
Concession:
Concession Name:

Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005294111

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 02-DEC-14

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation: 178.77 Elevrc:

Elevro:

Zone: 17

East83: 635377

Org CS: UTM83

North83: 4848366

UTMRC: 4

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

Location Method: wwr

Overburden and Bedrock

Materials Interval

Formation ID: 1005512914

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 28

 Most Common Material:
 SAND

Mat2: 06
Other Materials: SILT

66 Mat3: Other Materials: **DENSE** Formation Top Depth: 18 Formation End Depth: 25 Formation End Depth UOM: ft

Overburden and Bedrock Materials Interval

Formation ID: 1005512913

3 Layer: Color: **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 06 Other Materials: SILT Mat3: 66 **DENSE** Other Materials: Formation Top Depth: 18 Formation End Depth: Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1005512912

Layer: 2 Color: General Color: **BROWN** 28 Mat1: SAND Most Common Material: Mat2: Other Materials: **GRAVEL** Mat3: 77 LOOSE Other Materials: Formation Top Depth: .5 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1005512911 Formation ID:

ft

Layer: Color: 8 General Color: **BLACK** Mat1: OTHER Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth: 0 Formation End Depth: .5 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512922

Layer: 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512923

 Layer:
 2

 Plug From:
 2.5

 Plug To:
 14

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005512924

 Layer:
 3

 Plug From:
 14

 Plug To:
 25

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005512921

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1005512910

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005512917

Layer: 1

Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:15Casing Diameter:2Casing Diameter UOM:inchCasing Depth UOM:ft

Construction Record - Screen

Screen ID: 1005512918

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 15

 Screen End Depth:
 25

Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Water Details

Water ID: 1005512916

Layer: Kind Code:

Kind:

Water Found Depth:

ft Water Found Depth UOM:

Hole Diameter

Hole ID: 1005512915

Diameter: Depth From: 0 Depth To: 25 Hole Depth UOM: ft Hole Diameter UOM: inch

> -/0.0 10 1 of 1 178.9 / 0.00 **WWIS** TORONTO ON

Well ID: 7272219

Construction Date:

Primary Water Use: Monitoring and Test Hole Sec. Water Use: Final Well Status: Observation Wells

Water Type: Casing Material:

Audit No:

Z240987 Tag: A205832

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

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

Data Entry Status:

Data Src: 9/22/2016 Date Received: Selected Flag: Yes Abandonment Rec: 7241 Contractor:

Form Version: Owner:

Street Name: 1800 PHARMACY AVE

SCARBOROUGH BOROUGH

Order No: 20181127058

County: YORK

Municipality: Site Info:

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006254655

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 08-AUG-16

Remarks: Elevrc Desc:

Location Source Date:

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

Elevation: 177.83 Elevrc: Zone: 17 East83: 635364 Org CS: UTM83 North83: 4848323

UTMRC:

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

Location Method:

Overburden and Bedrock

Materials Interval

Formation ID: 1006314414

Layer: 2 Color: General Color: **GREY** Mat1: 06 Most Common Material: SILT Mat2: 28 Other Materials: SAND Mat3: 66 **DENSE** Other Materials: Formation Top Depth: 10 Formation End Depth: 15 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006314413

Layer: 3 Color: 2 General Color: **GREY** Mat1: 28 SAND Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 5 Formation End Depth: 10 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006314412

Layer: 2 **Color:** 6

General Color: **BROWN** Mat1: 01 Most Common Material: **FILL** Mat2: 28 Other Materials: SAND Mat3: 77 Other Materials: LOOSE Formation Top Depth: .5 Formation End Depth: 5 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006314411

 Layer:
 1

 Color:
 2

 General Color:
 GREY

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006314423

 Layer:
 2

 Plug From:
 .5

 Plug To:
 4

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006314422

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006314424

 Layer:
 3

 Plug From:
 4

 Plug To:
 15

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006314421

Method Construction Code: B

Method Construction: Other Method

Other Method Construction:

Pipe Information

Pipe ID: 1006314410

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006314417

Layer:

Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:5

Casing Diameter: 1.25
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Screen ID: 1006314418 Layer: 10 Slot: Screen Top Depth: 5 Screen End Depth: 15 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 1.5 Water Details Water ID: 1006314416 Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft **Hole Diameter** Hole ID: 1006314415 6 Diameter: Depth From: 15 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch 11 1 of 2 -/0.0 178.9 / 0.08 Heather Pomeranz, Gittel Weiss and Estate of **GEN** Josep 3005 Sheppard Ave E Toronto ON M1T 3J5 ON6222612 Generator No: PO Box No: Status: Country: Canada Approval Years: 2015 Choice of Contact: CO_ADMIN Contam. Facility: No Co Admin: Raymond Baksi MHSW Facility: 9058254936 Ext.513 No Phone No Admin: 452999 SIC Code: ALL OTHER MISCELLANEOUS GENERAL MERCHANDISE STORES SIC Description: --Details--241 Waste Code: Waste Description: HALOGENATED SOLVENTS 2 of 2 -/0.0 178.9 / 0.08 Heather Pomeranz 11 **GEN** 3005 Sheppard Ave East Scarborough ON M1T 3J5 ON9508828 Generator No: PO Box No: Canada Status: Country: Approval Years: 2016 Choice of Contact: CO_ADMIN Contam. Facility: No Co Admin: Raymond Baksi MHSW Facility: 905-825-4936 Ext.513 No Phone No Admin: SIC Code: 541620 **ENVIRONMENTAL CONSULTING SERVICES** SIC Description:

Order No: 20181127058

241

--Details--Waste Code:

HALOGENATED SOLVENTS Waste Description:

12 1 of 1 -/0.0 178.9 / 0.00 **WWIS** Toronto ON

7269948 Well ID:

Construction Date: Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status:

Monitoring and Test Hole

Water Type:

Construction

Casing Material:

Audit No: Z235319 A206048 Tag:

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

Overburden/Bedrock: Pump Rate:

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

County: YORK

Owner:

Data Src: Date Received:

Municipality: SCARBOROUGH BOROUGH Site Info: WKQ-09222 A0-A04

8/24/2016

1800 PHARMACY AVENUE

Yes

7241

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Data Entry Status:

Abandonment Rec:

Selected Flag:

Form Version:

Street Name:

Contractor:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006225849

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 29-JUL-16

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

1006250653 Formation ID:

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

Mat3:

Other Materials:

Formation Top Depth: 6 Formation End Depth: 13 Formation End Depth UOM: ft

Elevation: 177.84

Elevrc:

Zone: 17 East83: 635332 UTM83 Org CS: North83: 4848342

UTMRC:

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

Order No: 20181127058

Location Method:

Overburden and Bedrock

Materials Interval

Formation ID: 1006250652

Layer: 2 **Color:** 6

General Color: BROWN
Mat1: 01
Most Common Material: FILL
Mat2: 11
Other Materials: GRAVEL

Other waters

Mat3:

Other Materials:

Formation Top Depth: .5
Formation End Depth: 6
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250651

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250654

 Layer:
 4

 Color:
 6

 General Color:
 BROWN

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Other Materials:
 CLAY

Mat3:

Other Materials:

Formation Top Depth: 13
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250662

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250664

 Layer:
 3

 Plug From:
 9

 Plug To:
 20

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250663

 Layer:
 2

 Plug From:
 1

 Plug To:
 9

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006250661

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006250650

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006250657

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 10

 Casing Diameter:
 2

 Casing Diameter UOM:
 inch

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1006250658

ft

Layer: 1 Slot: 10 10 Screen Top Depth: Screen End Depth: 20 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.25

Water Details

Water ID: 1006250656

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006250655

Diameter: 8 0 Depth From: Depth To: 20 Hole Depth UOM: ft Hole Diameter UOM: inch

13 1 of 1 -/0.0 179.9 / 1.00 **WWIS** ON

Well ID: 7252860

Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material:

Audit No: C30332 A188362 Tag:

Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock:

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

Flow Rate: Clear/Cloudy: Data Entry Status: Yes

Data Src: Date Received: 11/23/2015 Yes

Selected Flag: Abandonment Rec:

Contractor: 7464 Form Version: 8

Owner: Street Name:

County: YORK

SCARBOROUGH BOROUGH Municipality:

Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1005813096

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 14-AUG-15

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevation: 178.88

Elevrc:

17 Zone: East83: 635381 UTM83 Org CS: North83: 4848375

UTMRC:

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

Location Method: wwr

14 1 of 8 178.9 / 0.00

Harvey's Cleaners 3001 Sheppard Ave E Scarborough ON M1T3J5

CDRY

Order No: 20181127058

Legal Name of Company:

-/0.0

Waste Quantity by Year

Reporting Year: 2012
Quantity of PERC (kg): Total Waste Water (kg): Total Waste Water (L): Total Residue (kg): Total Residue (L): Total Mix (kg): Total Mix (kg): Request for Confidentiality: No
Reason for Confidentiality:

Reporting Year: 2011 Quantity of PERC (kg): 354 Total Waste Water (kg): 0 Total Waste Water (L): Total Residue (kg): Total Residue (L): 100 Total Mix (kg): 0 Total Mix (L): Request for Confidentiality: No Reason for Confidentiality:

Reporting Year: 2010 708 Quantity of PERC (kg): Total Waste Water (kg): 0 Total Waste Water (L): Total Residue (kg): Total Residue (L): 205 Total Mix (kg): 0 Total Mix (L): Request for Confidentiality: No Reason for Confidentiality:

2009 Reporting Year: Quantity of PERC (kg): 236 Total Waste Water (kg): 0 Total Waste Water (L): Total Residue (kg): Total Residue (L): 205 Total Mix (kg): 0 Total Mix (L): Request for Confidentiality: No Reason for Confidentiality:

Reporting Year: 2008
Quantity of PERC (kg): 472
Total Waste Water (kg): Total Residue (kg): Total Residue (L): Total Mix (kg): Total Mix (kg): Request for Confidentiality: No

Reason for Confidentiality:

Reporting Year: 2006
Quantity of PERC (kg): 117.94
Total Waste Water (kg): 0
Total Waste Water (L): Total Residue (kg): Total Residue (L): 205
Total Mix (kg): 0
Total Mix (L): Request for Confidentiality: No

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Reason for	Confidentia	lity:	N/A			
Reporting Y Quantity of I Total Waste Total Residu Total Residu Total Mix (kg Total Mix (L, Request for Reason for	PERC (kg): Water (kg): Water (L): ue (kg): ue (L): g): Confidentia	ality:	2004 235.66 - - - - - - No N/A			
14	2 of 8		-/0.0	178.9 / 0.00	HARVEYS CLEANERS 3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	GEN
Generator I Status: Approval Ya Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: ility:	ON0520 02,03,04	100		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
Details Waste Code Waste Desc			241 HALOGENATED So	OLVENTS		
14	3 of 8		-/0.0	178.9 / 0.00	HARVEYS CLEANERS 3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	GEN
Generator I Status: Approval Yo Contam. Fa MHSW Faci	ears: cility:	ON0520 2009 812320	100		PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
	SIC Code: SIC Description:		Dry Cleaning and La	aundry Services (except Coin-Operated)	
Details Waste Code Waste Desc			241 HALOGENATED S	OLVENTS		
14	4 of 8		-/0.0	178.9 / 0.00	HARVEYS CLEANERS 3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5	GEN
Generator I Status: Approval Y Contam. Fa MHSW Faci SIC Code:	ears: cility: lity:	ON0520 2010 812320			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
SIC Descrip Details Waste Code			Dry Cleaning and La	aundry Services (except Coin-Operated)	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) HALOGENATED SOLVENTS Waste Description: 14 5 of 8 -/0.0 178.9 / 0.00 HARVEYS CLEANERS **GEN** 3001 SHEPPARD AVENUE **SCARBOROUGH ON M1T 3J5** Generator No: ON0520100 PO Box No: Status: Country: Approval Years: 98,99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS --Details--241 Waste Code: Waste Description: HALOGENATED SOLVENTS -/0.0 6 of 8 178.9 / 0.00 HARVEYS CLEANERS 14 **GEN** 3001 SHEPPARD AVE EAST SCARBOROUGH ON M1T 3J5 Generator No: ON0520100 PO Box No: Status: Country: Choice of Contact: Approval Years: 2011 Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: 812320 SIC Code: SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated) --Details--Waste Code: 241 HALOGENATED SOLVENTS Waste Description: 7 of 8 -/0.0 178.9 / 0.00 HARVEYS CLEANERS 14 **GEN** 3001 SHEPPARD AVENUE **SCARBOROUGH ON M1T 3J5** Generator No: ON0520100 PO Box No: Status: Country: Approval Years: 86,87,88,89 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code: 9721 POWER LAUND./CLEANERS SIC Description: --Details--Waste Code: 241 Waste Description: HALOGENATED SOLVENTS -/0.0 178.9 / 0.00 **HARVEYS CLEANERS 19-133** 14 8 of 8 **GEN** 3001 SHEPPARD AVENUE

SCARBOROUGH ON M1T 3J5

Order No: 20181127058

 Generator No:
 ON0520100
 PO Box No:

 Status:
 Country:

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

92,93,94,95,96,97 Approval Years:

Contam. Facility: MHSW Facility:

SIC Code: 9721

SIC Description: POWER LAUND./CLEANER

--Details--

241 Waste Code:

Waste Description: HALOGENATED SOLVENTS

1 of 2 -/0.0 178.9 / 0.00 1800 Pharmacy Ave 15 **EHS** Toronto ON M1T1H6

20160712121 Order No:

Status: С

Standard Report Report Type: Report Date: 19-JUL-16 12-JUL-16 Date Received:

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

Choice of Contact:

Phone No Admin:

Co Admin:

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

-79.317749 X: Y: 43.775559

15 2 of 2 -/0.0 178.9 / 0.00 Wing Hang Corporation Ltd. 1800 Pharmacy Avenue Toronto ON M1T 1H6

Generator No: ON2704134 Registered Status:

Approval Years: Contam. Facility: MHSW Facility: SIC Code:

SIC Description:

As of Jun 2017

--Details--Waste Code: 241 L

Waste Description: Halogenated solvents and residues

-/0.0

178.8 / -0.02

7236370 Well ID:

1 of 1

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

16

Audit No: Z201280 Tag: A172994

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

Well Depth: Overburden/Bedrock:

Pump Rate:

Data Entry Status:

SCARBOROUGH ON

Data Src:

PO Box No:

Choice of Contact:

Phone No Admin:

Country:

Co Admin:

Date Received: 1/27/2015 Selected Flag: Yes

Abandonment Rec:

Contractor: 7241 Form Version:

Owner:

2993-3011 SHEPPARD AVENUE Street Name:

Canada

County: YORK

Municipality: Site Info:

Lot: Concession: Concession Name: Easting NAD83:

SCARBOROUGH BOROUGH

Order No: 20181127058

GEN

WWIS

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

Static Water Level:

Flowing (Y/N):

Flow Rate:

Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Clear/Cloudy:

Bore Hole ID: 1005294114 **Elevation:** 178.05

DP2BR: Elevrc: Spatial Status: Zone: 17 635339 Code OB: East83: Code OB Desc: Org CS: UTM83 4848380 Open Hole: North83: Cluster Kind: UTMRC:

Date Completed: 02-DEC-14 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: W

Overburden and Bedrock

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

<u>Materials Interval</u>

Formation ID: 1005513013

Layer: 3 Color: General Color: **BROWN** 28 Mat1: SAND Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 66 DENSE Other Materials: Formation Top Depth: 1 Formation End Depth: 20

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1005513012

ft

ft

2 Layer: Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 11 Other Materials: **GRAVEL** Mat3: 77 Other Materials: LOOSE Formation Top Depth: .5 Formation End Depth: 1

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1005513014

Layer: 4

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

2 Color: General Color: **GREY** Mat1: 28 Most Common Material: SAND Mat2: 06 SILT Other Materials: Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 20 Formation End Depth: 28 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1005513011

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2:

Other Materials:

Mat3:

Other Materials:
Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005513022

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005513024

 Layer:
 3

 Plug From:
 17

 Plug To:
 28

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1005513023

 Layer:
 2

 Plug From:
 .5

 Plug To:
 17

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005513021

Method Construction Code: D

Method Construction: Direct Push

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

Other Method Construction:

Pipe Information

Pipe ID: 1005513010

Casing No:

Comment: Alt Name:

Construction Record - Casing

 Casing ID:
 1005513017

 Layer:
 1

 Material:
 5

 Open Hole or Material:
 PLASTIC

 Depth From:
 0

 Depth To:
 18

Depth To: 18
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005513018

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 18

 Screen End Depth:
 28

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.25

Water Details

Water ID: 1005513016

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005513015

 Diameter:
 6

 Depth From:
 0

 Depth To:
 28

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

1 of 1 -/0.0 179.7 / 0.88

**TORONTO ON WWIS

Well ID: 7272217

Construction Date:

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Observation Wells

Water Type: Casing Material: Date Received: 9/22/2016 Selected Flag: Yes

Abandonment Rec:

Data Entry Status:

Data Src:

Contractor: 7241 Form Version: 7

 Audit No:
 Z241015

 Tag:
 A205993

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

Construction

Flowing (Y/N):

Flow Rate: Clear/Cloudy:

Method:

Owner: Street Name: County:

1800 PHARMACY AVE

YORK

Municipality:SCARBOROUGH BOROUGHSite Info:WKQ-009250 A 0- A 00

Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006254646

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 08-AUG-16

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1006313898

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Other Materials:
 CLAY

Mat3:

Other Materials:

Formation Top Depth: 11
Formation End Depth: 22
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006313895

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

 Mat1:
 27

 Most Common Material:
 OTHER

Mat2:

Other Materials:

Mat3:

Other Materials:

Elevation: 178.29 Elevrc:

Zone: 17
East83: 635395
Org CS: UTM83
North83: 4848335
UTMRC: 4

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

Order No: 20181127058

Location Method: ww

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

Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006313896

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 01

 Most Common Material:
 FILL

 Mat2:
 11

 Other Materials:
 GRAVEL

Mat3:

Other Materials:

Formation Top Depth: .5
Formation End Depth: 7
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006313897

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Other Materials:
 SILT

Mat3:

Other Materials:

Formation Top Depth: 7
Formation End Depth: 11
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006313899

 Layer:
 5

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

 Other Materials:
 SILT

Mat3:

Other Materials:

Formation Top Depth: 22
Formation End Depth: 30
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006313907

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

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

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1006313908

ft

Layer: 2 Plug From: 1 Plug To: 19 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006313909

Layer: 3 19 Plug From: 30 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006313906 D

Method Construction Code:

Method Construction: Direct Push

Other Method Construction:

Pipe Information

1006313894 Pipe ID:

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006313902

Layer: 1 5 Material:

Open Hole or Material: **PLASTIC**

Depth From: 0 Depth To: 20 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM:

Construction Record - Screen

1006313903 Screen ID:

Layer: Slot: 10 Screen Top Depth: 20 Screen End Depth: 30 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.25

Water Details

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

Water ID: 1006313901

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

1006313900 Hole ID:

Diameter: Depth From: 0 Depth To: 30 Hole Depth UOM: ft Hole Diameter UOM: inch

-/0.0 1 of 1 178.9 / 0.00 18 **WWIS** SCARBOROUGH ON

Well ID: 7269951 **Construction Date:**

Primary Water Use: Monitoring and Test Hole

Sec. Water Use:

Final Well Status: Monitoring and Test Hole

Water Type: Casing Material:

Audit No: Z235355 A206156 Tag:

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:

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

Clear/Cloudy:

Well Depth: Concession: Zone:

Bore Hole Information

Bore Hole ID: 1006225858

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind:

03-AUG-16 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock Materials Interval

Data Entry Status: Data Src:

Date Received: 8/24/2016 Selected Flag: Yes

Abandonment Rec: Contractor: 7241

Form Version: Owner:

1800 PHARMACY AVENUE Street Name:

County: YORK

SCARBOROUGH BOROUGH Municipality: Site Info: WKQ-009234 A0-A02

Lot: Concession Name: Easting NAD83: Northing NAD83:

UTM Reliability:

Elevation: 177.3

Elevrc:

Zone: 17 East83: 635343 UTM83 Org CS: North83: 4848312

UTMRC:

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

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

Formation ID: 1006250697

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: Other Materials:

Mat3: Other Materials:

Formation Top Depth: 0
Formation End Depth: .5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250699

Layer: Color: 6 General Color: **BROWN** Mat1: 06 SILT Most Common Material: Mat2: 05 Other Materials: CLAY Mat3: 66 **DENSE** Other Materials: Formation Top Depth: 1 12

Formation End Depth: 12
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250700

4 Layer: Color: General Color: **GREY** Mat1: 06 SILT Most Common Material: Mat2: 05 Other Materials: CLAY Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 12 Formation End Depth: 20 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250698

Layer: 2 **Color:** 6

General Color: BROWN

Mat1: 28

Most Common Material: SAND

Mat2: 11

Other Materials: GRAVEL

Mat3: 77

Other Materials: LOOSE

.5

Formation Top Depth:

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

Formation End Depth: 1
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250708

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250709

 Layer:
 2

 Plug From:
 .5

 Plug To:
 9

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250710

 Layer:
 3

 Plug From:
 9

 Plug To:
 20

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006250707

Method Construction Code:DMethod Construction:Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006250696

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006250703

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Construction Record - Screen

Screen ID: 1006250704

	Number Records		Elev/Diff (m)	Site		DB
Layer:		1				
Slot:		10				
Screen Top D	epth:	10				
Screen End D	epth:	20				
Screen Materi	ial:	5				
Screen Depth		ft				
Screen Diame		inch				
Screen Diame	eter:	2.25				
Water Details						
Water ID:		1006250702				
Layer:						
Kind Code:						
Kind:						
Water Found	Depth:					
Water Found		: ft				
Hole Diameter	<u>r</u>					
Hole ID:		1006250701				
Diameter:		8.5				
Depth From:		0				
Depth To:		20				
Hole Depth U	ОМ:	ft				
Hole Diameter		inch				
<u>19</u>	1 of 1	-/0.0	179.9 / 1.00	3005 Sheppard Ave E Toronto ON M1T3J5		EHS
Ouden Ne		20150721020		Name of Internación		
Order No:		20150721029		Nearest Intersection:		
Status:		C Standard Danart		Municipality: Client Prov/State:	ON	
Report Type:		Standard Report 27-JUL-15			ON .25	
Report Date: Date Receive	d.	21-JUL-15		Search Radius (km): X:	.25 -79.317905	
Previous Site		21-30L-13		λ. Υ:	43.77625	
Lot/Building				1:	43.77023	
Additional Info		City Directory				
<u>20</u>	1 of 1	-/0.0	179.2 / 0.31	004888888888888		wwis
				SCARBOROUGH ON		
Well ID:		7269952		Data Entry Status:		
Construction		M 2 2 1 T 211 1		Data Src:	0/04/0040	
Primary Wate		Monitoring and Test Hole		Date Received:	8/24/2016	
Sec. Water Us		0		Selected Flag:	Yes	
Final Well Sta	atus:	Monitoring and Test Hole		Abandonment Rec:	7044	
Water Type:	ial.			Contractor:	7241	
Casing Mater	idi:	7005054		Form Version:	7	
Audit No:		Z235354 A206155		Owner:	1800 PHARMACY AVENUE	
Tag: Construction		M200100		Street Name:	YORK	
Method:	,			County:	IONN	
	١.			Municipality	SCARBOROUGH BOROUGH	
Elevation (m) Elevation Rel				Municipality:	WKQ-009234 A0-A02	
				Site Info: Lot:	VVING-003234 AU-AU2	
	IUCK.			Concession:		
Depth to Bed						
Depth to Bed Well Depth:	Radrock:					
Depth to Bed Well Depth: Overburden/b	Bedrock:			Concession Name:		
Depth to Bed Well Depth:						

Map Key Number of Direction/ Elev/Diff Site DB

UTM Reliability:

Order No: 20181127058

Records Distance (m) (m)

Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 1006225861 **Elevation:** 177.8

DP2BR: Elevrc: Spatial Status: Zone: 17 Code OB: East83: 635394 Code OB Desc: Org CS: UTM83 Open Hole: North83: 4848313 Cluster Kind: UTMRC:

Date Completed: 03-AUG-16 UTMRC Desc: margin of error : 30 m - 100 m

Remarks: Location Method: w
Elevrc Desc:

Overburden and Bedrock

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

Materials Interval

Formation ID: 1006250713

 Layer:
 2

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 06

Other Materials: SILT

Mat3:

Other Materials:

Formation Top Depth: 1
Formation End Depth: 10
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250714

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 06

 Most Common Material:
 SILT

 Mat2:
 05

 Other Materials:
 CLAY

Mat3:

Other Materials:

Formation Top Depth: 10
Formation End Depth: 20
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006250712

 Layer:
 1

 Color:
 6

 General Color:
 BROWN

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

Mat1: 02

Most Common Material: TOPSOIL

Mat2:

Other Materials:

Mat3:

Other Materials:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250722

 Layer:
 1

 Plug From:
 0

 Plug To:
 .5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250724

 Layer:
 3

 Plug From:
 9

 Plug To:
 20

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006250723

 Layer:
 2

 Plug From:
 .5

 Plug To:
 9

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006250721

Method Construction Code: D

Method Construction: Direct Push

Other Method Construction:

Pipe Information

Pipe ID: 1006250711

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006250717

Layer: 1
Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:10Casing Diameter:2

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

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

1006250718 Screen ID:

Laver: 10 Slot: Screen Top Depth: 10 Screen End Depth: 20 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.25

Water Details

1006250716 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006250715

Diameter: 8.5 Depth From: 0 20 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

> 21 1 of 1 WNW/13.9 178.9 / 0.00 2973 Sheppard Ave, near Pharmacy Rd.

Scarborough **Toronto ON**

SPL

Order No: 20181127058

Discharger Report: Ref No: 6511-6J6KHX 0 Material Group: Oil Site No:

Incident Dt: 11/15/2005 Client Type:

Sector Type: Year: Other Motor Vehicle

Incident Cause: Other Discharges Source Type: Incident Event: Nearest Watercourse:

Contaminant Code: Site Name:

MVA in Scarborough<UNOFFICIAL> Contaminant Name: MOTOR OIL Site Address:

Contaminant Limit 1: Site District Office: **Toronto** Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code:

Site Region: Contaminant Qty: **Environment Impact:** Not Anticipated Site Municipality: Toronto

Surface Water Pollution Nature of Impact: Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Northing:

Health/Env Conseq: Easting: MOE Response: Site Geo Ref Accu:

Dt MOE Arvl on Scn: Site Geo Ref Meth: 11/15/2005 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:**

Agency Involved: SAC Action Class: Watercourse Spills Equipment/Vehicles Incident Reason:

MVA, Scarborough, small amount of oil to CB Incident Summary:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

1 of 1 NNE/19.0 179.9 / 1.00 **22 BORE** ON

Borehole ID: 629756 Type: **Borehole**

Use: Geotechnical/Geological Investigation Status: Drill Method: Power auger UTM Zone: 17

Easting: 635395 Northing: 4848403 Orig. Ground Elev m: Location Accuracy: 179

Elev. Reliability Note: **DEM Ground Elev m:** 179 Total Depth m: 6.1 Primary Name:

Concession: Township: Municipality: Lot:

Completion Date: JUN-1960 Static Water Level: -999.9

Primary Water Use: Not Used Sec. Water Use:

--Details--218454226 Stratum ID:

Top Depth(m): SILT, SAND-MEDIUM, CLAY, STONES. Bottom Depth(m): 0.6 Stratum Desc:

BLACK.

218454227 Top Depth(m): Stratum ID:

Bottom Depth(m): Stratum Desc: FILL, SILT. BROWN, DENSE.

Stratum ID: 218454228 Top Depth(m): 1.1

SAND, CLAY. Bottom Depth(m): 1.5 Stratum Desc:

Stratum ID: 218454229 Top Depth(m):

Bottom Depth(m): 2.0 Stratum Desc: FILL, SILT. BROWN, DENSE.

Stratum ID: 218454230 Top Depth(m):

Bottom Depth(m): Stratum Desc: CLAY, SAND. 3.0

Stratum ID: 218454231 Top Depth(m):

SILT, GRAVEL-FINE TO MEDIUM. Bottom Depth(m): Stratum Desc: 3.5

BROWN, DENSE.

Stratum ID: 218454232 Top Depth(m):

Stratum Desc: SAND-MEDIUM, CLAY. GRANULAR. Bottom Depth(m): 4.6

218454233 Stratum ID: Top Depth(m):

Stratum Desc: SILT, GRAVEL, SAND, CLAY. Bottom Depth(m): 6.1

BROWN, DENSE, STRATIFIED. MEDIUM.

Toronto

Order No: 20181127058

23 1 of 1 NNE/23.9 179.9 / 1.00 **Toronto Transit Commission** SPL

WESTBOUND SHEPPARD AVE AT PHARMACY<UNOFFICIAL>

Toronto ON

Ref No: 4772-65JL2V Discharger Report:

Site No: Material Group: Chemical Incident Dt:

10/7/2004 Client Type:

Sector Type: Other Motor Vehicle

Incident Cause: Source Type:

Incident Event: Nearest Watercourse:

27

Contaminant Code: Site Name: WESTBOUND SHEPPARD AVE AT PHARMACY<UNOFFICIAL>

Contaminant Name: COOLANT N.O.S. Site Address:

Contaminant Limit 1: Site District Office:

Contam Limit Freq 1: Site County/District:

Contaminant UN No 1: Site Postal Code:

25 L Contaminant Qty: Site Region: Central

Year:

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

Environment Impact: Not Anticipated Site Municipality:

Nature of Impact: Surface Water Pollution Site Lot: Site Conc: Receiving Medium: Water Northing: Receiving Env: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: MOE Reported Dt: 10/7/2004 Site Map Datum:

Agency Involved: SAC Action Class: Spill to Inland Watercourses; Spill to Land Incident Reason: Incident Summary: TTC 20-25L coolant to road, 1L to catchbasin

Dt Document Closed:

24 1 of 1 N/28.3 179.9 / 1.00 **Toronto Transit Commission** SPL

3050 Sheppard Ave. East

Toronto

Toronto ON

Ref No: 2515-7R6S2L Discharger Report: Site No: Material Group:

Incident Dt: Client Type: Sector Type: Year:

Motor Vehicle Incident Cause: Other Transport Accident Source Type:

Incident Event: Nearest Watercourse: Contaminant Code: Site Name:

Toronto Transit Commission Malvern Garage<UNOFFICIAL>

Contaminant Name: COOLANT N.O.S. Site Address:

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code: Contaminant Qty: 0.5 L Site Region:

Environment Impact: Site Municipality: Toronto Possible Nature of Impact: Surface Water Pollution Site Lot:

Receiving Medium: Site Conc: Northina: Receiving Env: Health/Env Conseq: Easting: No Field Response MOE Response: Site Geo Ref Accu:

Dt MOE Arvl on Scn: Site Geo Ref Meth: 4/16/2009 Site Map Datum: MOE Reported Dt: Dt Document Closed:

Agency Involved: Watercourse Spills SAC Action Class: Incident Reason: **Equipment Failure**

TTC: 0.5L coolant to CB, cntd Incident Summary:

NNE/33.0 25 1 of 1 179.9 / 1.00 SCARBOROUGH HYDRO

SOUTH WEST CORNER OF SHEPPARD AND

PHARMACY TRANSFORMER

SPL

Order No: 20181127058

TORONTO CITY ON

Ref No: 53548 Discharger Report:

Site No: Material Group:

Client Type: Incident Dt: 7/5/1991 Sector Type: Year: COOLING SYSTEM LEAK Source Type: Incident Cause: Incident Event: Nearest Watercourse:

Contaminant Code: Site Name: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code:

Contaminant Qty: Site Region:

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

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

Nature of Impact:

Site Lot: Site Conc: Receiving Medium: LAND Northing: Receiving Env: Health/Env Conseq: Easting: MOE Response: Site Geo Ref Accu:

Dt MOE Arvl on Scn: MOE Reported Dt: **Dt Document Closed:** Agency Involved:

7/5/1991

SAC Action Class: Incident Reason: STORM/FLOOD/WIND

SCARBOROUGH HYDRO-5 L.OF TRANSFORMER OIL TO GRND MORE THAN 50 PPM PCB'S Incident Summary:

26 1 of 1 NE/33.8 179.9 / 1.00 **WWIS SCARBOROUGH ON**

Well ID: 7261643 Data Entry Status:

Construction Date: Primary Water Use: Monitoring

Sec. Water Use:

Final Well Status: Water Type:

Observation Wells

Casing Material: Audit No:

A196696 Tag: **Construction Method:**

Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate:

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

Clear/Cloudy:

Z223837

Bore Hole Information

Bore Hole ID: 1005934256

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind: Date Completed: 11-APR-16

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006035285

Layer: 3 Color: 2 Data Src:

Date Received: 4/20/2016 Selected Flag: Yes

Abandonment Rec:

Site Geo Ref Meth:

Site Map Datum:

Contractor: 6607 Form Version: 7

Owner:

Street Name: 3105 SHEPPARD AVE E.

YORK County:

Municipality: SCARBOROUGH BOROUGH

01106

Site Info: I of Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Elevation: 179.81

Elevrc:

Zone: 17 East83: 635414 UTM83 Org CS: North83: 4848397

UTMRC:

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

Order No: 20181127058

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

General Color: **GREY** Mat1: 06 SILT Most Common Material: Mat2: 28 Other Materials: SAND 66 Mat3: Other Materials: **DENSE** Formation Top Depth: 6 Formation End Depth: 9.1 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006035283

Layer: Color: 6 **BROWN** General Color: 28 Mat1: Most Common Material: SAND Mat2: 11 Other Materials: **GRAVEL** Mat3: 79 Other Materials: **PACKED** Formation Top Depth:

Overburden and Bedrock

Formation End Depth UOM:

Formation End Depth:

Materials Interval

Formation ID: 1006035284

1.5

m

m

Layer: Color: 6 General Color: **BROWN** Mat1: 06 SILT Most Common Material: Mat2: 28 Other Materials: SAND Mat3: 66 **DENSE** Other Materials: Formation Top Depth: 1.5 Formation End Depth: 6

Annular Space/Abandonment

Formation End Depth UOM:

Sealing Record

Plug ID: 1006035293

Layer: 2
Plug From: .3
Plug To:
Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006035292

 Layer:
 1

 Plug From:
 0

 Plug To:
 .3

 Plug Depth UOM:
 m

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

Method of Construction & Well

Method Construction ID: 1006035291 **Method Construction Code:** Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006035282

Casing No: Comment: Alt Name:

Construction Record - Casing

1006035288 Casing ID:

Layer: Material: 5

PLASTIC Open Hole or Material:

Depth From:

Depth To: Casing Diameter:

5.1 Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

1006035289 Screen ID:

Layer: 1 Slot: 10

Screen Top Depth:

Screen End Depth: Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.4

Water Details

Water ID: 1006035287

Layer: Kind Code: 8 Kind: Untested Water Found Depth: 7.6 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1006035286

Diameter: 21 Depth From: 0 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

> **27** 1 of 1 N/39.8 179.9 / 1.00

BORE ON

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

Borehole ID: 629743 Type: Borehole

Geotechnical/Geological Investigation Status: Use:

Drill Method: Power auger UTM Zone: 17 Easting: 635365 Northing: 4848443 Location Accuracy: Orig. Ground Elev m: 181 DEM Ground Elev m: Elev. Reliability Note: 178 Total Depth m: Primary Name:

9.8 Township: Concession: Municipality:

Lot: Completion Date: SEP-1964 Static Water Level: .4

Sec. Water Use: Not Used Primary Water Use:

--Details--218454152 Stratum ID: 0.0 Top Depth(m):

Bottom Depth(m): Stratum Desc: SOIL. BLACK, FIRM.

218454153 Stratum ID: Top Depth(m): 0.9

TILL, SILT, SAND, CLAY. BROWN, GLACIAL, HA Bottom Depth(m): 9.8 Stratum Desc:

RD. WATER STABLE AT 594.7 FEET.0000000500030030

28 1 of 1 NE/43.9 180.0 / 1.12 **WWIS** ON

Well ID: 7266684 Data Entry Status: Yes

Construction Date: Data Src: Primary Water Use: Date Received: 7/18/2016 Sec. Water Use: Selected Flag: Yes Final Well Status: Abandonment Rec: Water Type: Contractor: 7230

Casing Material: Form Version: 8 Audit No: C29239 Owner:

A163744 Street Name: Tag: YORK Construction Method: County: Municipality: SCARBOROUGH BOROUGH Elevation (m):

Site Info: Elevation Reliability: Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name:

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

Flow Rate: UTM Reliability:

Clear/Cloudy:

Bore Hole Information

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

79

Bore Hole ID: 1006142331 180.02 Elevation:

DP2BR: Elevrc: Spatial Status: Zone: 17 Code OB: East83: 635417 Code OB Desc: Org CS: UTM83 Open Hole: North83: 4848414

Cluster Kind: **UTMRC:** margin of error: 30 m - 100 m Date Completed: 25-JUL-14 **UTMRC Desc:**

Remarks: Location Method:

Elevrc Desc:

Location Source Date: Improvement Location Source:

Supplier Comment: erisinfo.com | Environmental Risk Information Services Order No: 20181127058

Map Key Number Records			Elev/Diff (m)	Site	DB	
29	1 of 1	ENE/47.6	179.8 / 0.98	Parfait Media Inc. 3107 Sheppard Ave E Scarborough ON M1T	3J7	SCT
Established Plant Size (f Employmen	t²):	01-JUN-06				
Details Description: SIC/NAICS (Other Publishers 511190				
Description: SIC/NAICS (Periodical Publishers 511120				
<u>30</u>	1 of 1	N/49.6	179.9 / 1.00	2002 Pharmacy Road Toronto ON M1T 1H8		EHS
Order No: Status: Report Type Report Date	:	20070515001 C CAN - Complete Report 5/16/2007		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km):	0.25	
Date Receiv Previous Sit Lot/Building Additional I	te Name:	5/15/2007 Fire Insur. Maps And	/or Site Plans	X: Y:	-79.318191 43.776723	
<u>31</u>	1 of 1	ENE/55.4	180.1 / 1.21	3105 Sheppard Ave E Toronto ON	Toronto On	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional II	: ed: te Name:	20131025006 C Custom Report 31-OCT-13 25-OCT-13		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON .25 -79.316985 43.776152	
32	1 of 1	ENE/69.9	180.8 / 1.99	3111 Sheppard Avenu Toronto ON M1T 3J7	e East	EHS
Order No: Status: Report Type Report Date Date Receiv Previous Sit Lot/Building Additional li	: red: te Name:	20100604011 C Custom Report 6/10/2010 6/4/2010		Nearest Intersection: Municipality: Client Prov/State: Search Radius (km): X: Y:	ON 0.25 -79.316895 43.776342	
33	1 of 1	N/70.3	179.9 / 1.00	ON		BORE
Borehole ID Use:	:	629744 Geotechnical/Geological Invest	igation	Type: Status:	Borehole	

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Drill Method: Power auger UTM Zone: 17 635375 Northing: 4848473 Easting:

Location Accuracy:

Elev. Reliability Note:

Total Depth m:

9.4

Primary Name:

Concession:

Nortning: 484847.

480

180

179

179

Primary Name:

Concession:

Lot:Municipality:Completion Date:SEP-1964Static Water Level:.3Primary Water Use:Not UsedSec. Water Use:

Bottom Depth(m): 0.6 Stratum Desc: SOIL. BLACK,STIFF.

Stratum ID: 218454155 **Top Depth(m):** 0.6

Bottom Depth(m): 9.4 Stratum Desc: TILL,SAND,SILT, GRAVEL. BROWN,VERY

HARD, WATER STABLE AT 592.1 FEET.0000001000020060

Order No: 20181127058

0.0

34 1 of 1 ENE/70.7 180.8 / 1.95 3105-3133 Sheppard Ave East Toronto ON EHS

 Order No:
 20160615150
 Nearest Intersection:

 Status:
 C
 Municipality:

 Report Type:
 Client Brow/State:

Report Type:Custom ReportClient Prov/State:ONReport Date:16-JUN-16Search Radius (km):.5

Date Received: 15-JUN-16 X: -79.316844
Previous Site Name: Y: 43.77627
Lot/Building Size:
Additional Info Ordered:

35 1 of 1 ENE/74.2 180.4 / 1.60 WWIS SCARBOROUGH ON

Data Src:

Well ID: 7261642 Data Entry Status:

Primary Water Use: Monitoring Date Received: 4/20/2016

Sec. Water Use:

Final Well Status:

Observation Wells

Abandonment Rec:

 Water Type:
 Contractor:
 6607

 Casing Material:
 Form Version:
 7

 Audit No:
 Z223836
 Owner:

Tag:A196637Street Name:3105 SHEPPARD AVE. E.Construction Method:County:YORK

Elevation Reliability:

County:

YORK

Municipality:

Scarborough Borough

Site Info:

Depth to Bedrock:

Well Depth:

Overburden/Bedrock:

Pump Rate:

Static Water Level:

Lot:

Concession:

Concession Name:

Easting NAD83:

Northing NAD83:

Flowing (Y/N): Zone:

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole ID: 1005934253 **Elevation:** 180.41

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:
 17

 Code OB:
 East83:
 635463

Bore Hole Information

Construction Date:

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

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

UTM83

wwr

4848385

margin of error : 30 m - 100 m

Order No: 20181127058

Code OB Desc: Open Hole: Cluster Kind:

Date Completed: 08-APR-16

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1006035273

Layer: 3 2 Color: General Color: **GREY** Mat1: 06 SILT Most Common Material: Mat2: 28 SAND Other Materials: 66 Mat3: Other Materials: **DENSE** Formation Top Depth: 5.6 Formation End Depth: 9.1 Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

Formation ID: 1006035271

Layer: 1 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 11

 Other Materials:
 GRAVEL

 Mat3:
 79

 Other Materials:
 PACKED

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

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1006035272

Layer: Color: 6 General Color: **BROWN** Mat1: 06 SILT Most Common Material: Mat2: 28 Other Materials: SAND Mat3: 66 **DENSE** Other Materials: Formation Top Depth: 1 Formation End Depth: 5.6

m

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1006035281

 Layer:
 2

 Plug From:
 .3

 Plug To:
 5.7

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006035280

 Layer:
 1

 Plug From:
 0

 Plug To:
 .3

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006035279

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006035270

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006035276

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 .1

 Depth To:
 6

 Casing Diameter:
 5.1

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Construction Record - Screen

Screen ID: 1006035277

Layer: 1 Slot: 1 Screen Top Depth: 6 Screen End Depth: 9.1 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6.4

Water Details

Water ID: 1006035275

Map Key	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
Layer: Kind Code: Kind: Water Found Water Found		М:	1 8 Untested 7.6 m			
Hole Diamete	<u>er</u>					
Hole ID: Diameter: Depth From: Depth To: Hole Depth U	иом:		1006035274 21 0 9.1 m cm			
<u>36</u>	1 of 7		NW/74.8	178.9 / 0.00	METROPOLITAN TORONTO HOUSING CO. LIMITED 2008 PHARMACY AVENUE SCARBOROUGH ON M1T 3P7	GEN
Generator N	o:	ON1319	933		PO Box No:	
Status: Approval Ye	ars.	99,00,01			Country: Choice of Contact:	
Contam. Fac	cility:				Co Admin:	
MHSW Facili SIC Code:	ity:	8374			Phone No Admin:	
SIC Descript	tion:	0014	HOUUSING ADM	IIN.		
Details Waste Code: Waste Descr			243 PCB'S			
<u>36</u>	2 of 7		NW/74.8	178.9 / 0.00	METROPOLITAN TORONTO HOUSING CO. LTD. 2008 PHARMACY AVE. SCARBOROUGH ON M1T 3P7	GEN
Generator N	o:	ON1319	933		PO Box No:	
Status: Approval Ye Contam. Fac	cility:	95,96,97	7,98		Country: Choice of Contact: Co Admin:	
MHSW Facili SIC Code: SIC Descript		8374	HOUUSING ADM	IIN.	Phone No Admin:	
Details Waste Code: Waste Descr			243 PCB'S			
<u>36</u>	3 of 7		NW/74.8	178.9 / 0.00	METRO TORONTO HOUSING COR. 2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NPCB
Company Co Industry: Site Status: Transaction Inspection D	Date:		F0956 UNDEFINED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>36</u>	4 of 7	NW/74.8	178.9 / 0.00	METRO TORONTO HOUSING COR. 2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	NPCE
Company Co Industry:		F1027			
Site Status: Transaction Inspection E	Date:	1/29/1996			
Details Label: Serial No.: PCB Type/C Location: Item/State: No. of Items		Askarel			
Manufacture Status: Contents:		Stored for Disposal 118.00 KG			
Label: Serial No.: PCB Type/C Location: Item/State:	ode:	High > 10,000 ppm			
No. of Items Manufacture Status: Contents:		Stored for Disposal 300.00 KG			
Label: Serial No.: PCB Type/C Location: Item/State: No. of Items	:	Askarel			
Manufacture Status: Contents:	er:	Stored for Disposal 400.00 KG			
<u>36</u>	5 of 7	NW/74.8	178.9 / 0.00	METRO TORONTO HOUSING COR. 2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	OPCB
Year: Site Number Name Owne Additional S		1998 30195A045			
<u>36</u>	6 of 7	NW/74.8	178.9 / 0.00	METRO TORONTO HOUSING COR. 2008 PHARMACY AVE SCARBOROUGH ON M1T 3P7	OPCB
Year: Site Number Name Owne Additional S		1999 30195A045			

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 178.9 / 0.00 METRO TORONTO HOUSING COR. 36 7 of 7 NW/74.8 **OPCB** 2008 PHARMACY AVE **SCARBOROUGH ON M1T 3P7**

 Year:
 2000

 Site Number:
 30195A045

Name Owner:

Additional Site Information:

37 1 of 1 ENE/77.4 180.0 / 1.20 WATER X INDUSTRIAL SERVICES LTD.

31 Main ST N Kleefeld ON R0A 0V3 **ECA**

Order No: 20181127058

 Approval No:
 0001103484
 MOE District:
 Metro Toronto

 Approval Date:
 2018-04-17
 City:
 Status:
 Active
 Longitude:
 -79.31666667

 Record Type:
 ECA
 Latitude:
 43.77611111

 Link Source:
 MOFA
 Geometry X:

 SWP Area Name:
 Toronto
 Geometry Y:

 Approval Type:
 ECA-WASTE MANAGEMENT SYSTEM_GENERAL

Project Type:WASTE MANAGEMENT SYSTEM_GENERALAddress:31 Main ST N

Full Address:

Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2058334

38 1 of 1 ENE/78.0 180.4 / 1.60 INSITU CONTRACTORS INC 3121 SHEPPARD AVE E

SCARBOROUGH ON M1T 3J7

Approval No:R-009-2110287318SWP Area Name:TorontoStatus:REGISTEREDMOE District:Toronto

Date:2017-11-17City:SCARBOROUGHRecord Type:EASRLatitude:43.77611111Link Source:MOFALongitude:-79.31666667Project Type:Water Taking - Construction DewateringGeometry X:

Full Address: Geometry Y:
Approval Type: EASR-Water Taking - Construction Dewatering

Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2046801

39 1 of 1 N/80.1 179.9 / 1.00 ON BORE

Borehole ID: 629745 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: Power auger UTM Zone: 17
Easting: 635355 Northing: 4848483
Location Accuracy: Orig. Ground Elev m: 181

Elev. Reliability Note: DEM Ground Elev m: 179
Total Depth m: 12.6 Primary Name:

Township: Concession:
Lot: Municipality:

Completion Date: SEP-1964 Static Water Level: .9
Primary Water Use: Not Used Sec. Water Use:

Stratum ID: 218454156 **Top Depth(m):** 0.0

Bottom Depth(m): 1.1 Stratum Desc: SOIL. BLACK,STIFF.

Stratum ID: 218454157 **Top Depth(m):** 1.1

Bottom Depth(m): 12.6 Stratum Desc: TILL,SAND,SILT, GRAVEL.

--Details--

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m)

BROWN,GLACIAL,VERY HARD, WATER

STABLE AT 592.0 FEET.0000001000035080

Order No: 20181127058

GEN

40 1 of 2 ENE/91.5 180.8 / 1.92 Dr.s gharai dentistry professional corporation

(m)

3127 sheppard ave scarborough ON

Scarborougn

Generator No: ON9945021 PO Box No: Status: Country:

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

SIC Code: 621210 SIC Description: Offices of Dentists

40 2 of 2 ENE/91.5 180.8 / 1.92 Drs.Gharai Dentistry professional corporation
GEN

3127 Sheppard Ave East Scarborough ON

Generator No: ON9945021 PO Box No: Status: Country:

Approval Years: 2013 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: 621210

SIC Description: OFFICES OF DENTISTS

<u>--Details--</u> Waste Code: 264

Waste Description: PHOTOPROCESSING WASTES

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

41 1 of 1 ENE/103.1 180.8 / 1.91 3105-3133 SHEPPARD AVENUE EAST,

TORONTO, ON M2N 7K1

Toronto ON

 Reg No:
 224807
 Cert Date:

 RA No:
 Cert Prop Use No:

RSC Type: Phase 1 and 2 RSC Intended Prop Use: Residential RODNEY OBDEYN

Curr Property Use: Commercial Nm of Qual. Person: RODNEY OBDEYN

District Office:Toronto District OfficeStratified (Y/N):Date Submitted:2018/08/16Audit (Y/N):

Date Ack:Entire Leg Prop. (Y/N):Date Returned:Accuracy Estimate:Restoration Type:Telephone:

Soil Type: Fax: Criteria: Email:

CPU Issued Sect

Asmt Roll No: 19-01-10-1-270-00300-0000-03

Prop. ID No: 06145-0746 (LT)

Property Municipal Address: 3105-3133 SHEPPARD AVENUE EAST, TORONTO, ON M2N 7K1

Mailing Address: Latitude & Latitude: UTM Coordinates: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Consultant:

Legal Desc: Measurement Method:

Filing Owner:

1900401 ONTARIO INC.

Measurement Method: Applicable Standards:

RSC PDF: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100395&fileName=BROWNFIE

LDS-E.pdf

--Details--

Document Heading: Supporting Documents

Document Type: Lawyer's letter consisting of a legal description of the property

Document Name: RSC letter with attachments.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100398&fileName=RSC+letter

+with+attachments.pdf

Document Heading: Supporting Documents
Document Type: A Current plan of Survey

Document Marrow PSC Survey off

Document Name: RSC Survey.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100396&fileName=RSC+Surve

y.pdf

Document Heading:Supporting DocumentsDocument Type:Certificate of StatusDocument Name:Certificate of Status.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100394&fileName=Certificate+

of+Status.pdf

Document Heading: Supporting Documents

Document Type: Copy of any deed(s), transfer(s) or other document(s)

Document Name: Transfer.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100397&fileName=Transfer.pdf

Document Heading: Supporting Documents

Document Type: Area(s) of Potential Environmental Concern

Document Name: Revised APEC Table -3111 Sheppard Avenue East .pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=102498&fileName=Revised+A

PEC+Table+-3111+Sheppard+Avenue+East+.pdf

Document Heading: Supporting Documents

Document Type:Table of Current and Past Property UseDocument Name:Current_and_Past_Use_Table.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=100399&fileName=Current_an

d_Past_Use_Table.pdf

Document Heading:Supporting DocumentsDocument Type:Phase 2 Conceptual Site Model

Document Name: Compressed-Phase Two Conceptual Site Model Rev1.pdf

Document Link: https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument?attachmentId=102499&fileName=Compresse

d-Phase+Two+Conceptual+Site+Model+Rev1.pdf

42 1 of 1 ESE/111.4 179.9 / 1.00 169 Wishing Well Drive, Toronto INC

Order No: 20181127058

 Incident No:
 525890

 Incident ID:
 2682288

Attribute Category: FS-Perform L1 Incident Insp Status Code: Causal Analysis Complete

Incident Location: 169 Wishing Well Drive, Toronto - CO Release

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water:

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

Approx. Quant. Rel.:

Equipment Model: HC-100C CFC 2051 Serial No: Residential App. Type: Boiler

Commercial App. Type: Industrial App. Type: Institutional App. Type:

Natural Draft Venting Type:

C Vent (e.g., Single Wall Vent) Vent Connector Mater:

Vent Chimney Mater: Liner - Aluminum

Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity:

CO Release Fuels Occurence Type: Natural Gas Fuel Type Involved:

Date of Occurence: 2011/01/30 00:00:00

Time of Occurence: 15:00:00

Occur Insp Start Date: 2011/01/31 00:00:00

Any Health Impact: Yes Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No

Operation Type Involved: Private Dwelling

NULL Enforcement Policy: Prc Escalation Required: **NULL** Task No: 3216125

Notes:

Occurence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:

Fatality resulting from CO release of natural draft boiler

43 1 of 1 N/120.0 179.9 / 1.00 **BORE** ON

Order No: 20181127058

Borehole ID: 629747 **Borehole** Type:

Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: Power auger 17 4848523 Easting: 635355 Northing: Location Accuracy: Orig. Ground Elev m: 180

Elev. Reliability Note: DEM Ground Elev m: 180 Total Depth m: 6.7 Primary Name:

Township: Concession: Municipality:

SEP-1964 Completion Date: Static Water Level: -999.9

Primary Water Use: Not Used Sec. Water Use:

--Details--

Lot:

0.0 Stratum ID: 218454160 Top Depth(m):

Number of Direction/ Elev/Diff Site DΒ Map Key

(m) SOIL. BLACK,FIRM. Bottom Depth(m): 0.3 Stratum Desc:

218454161 Stratum ID: Top Depth(m):

Distance (m)

TILL, SILT, SAND, GRAVEL. Bottom Depth(m): 6.7 Stratum Desc: BROWN, GLACIAL, VERY HARD.

0000001000010100.0

1 of 1 N/121.0 179.9 / 1.00 44 **BORE** ON

Borehole ID: 629746 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: UTM Zone: 17 Power auger 635385 Northing: 4848523 Easting: Location Accuracy: Orig. Ground Elev m: 181 Elev. Reliability Note: DEM Ground Elev m: 180

Total Depth m: 6.4 Primary Name: Township: Concession:

Lot: Municipality: Completion Date: SEP-1964 Static Water Level: -999.9

Sec. Water Use: Primary Water Use: Not Used

--Details--218454158 Stratum ID:

Records

Top Depth(m): Bottom Depth(m): 0.3 Stratum Desc: SOIL. BLACK, FIRM.

Stratum ID: 218454159 Top Depth(m): 0.3

Bottom Depth(m): 6.4 Stratum Desc: TILL, SILT, SAND, GRAVEL.

BROWN, GLACIAL, VERY HARD.

000000500010100.0

Order No: 20181127058

1 of 1 NNE/130.4 179.9 / 1.00 3110 Sheppard Ave East 45 **EHS** Toronto ON M1T 3J8

Order No: 20150302105 Nearest Intersection:

Status: Municipality:

Report Type: Client Prov/State: ON Standard Express Report Search Radius (km): Report Date: 02-MAR-15 .25 Date Received: 02-MAR-15 X: -79.317487

Y: Previous Site Name: 43.777443 Lot/Building Size: Additional Info Ordered:

1 of 1 SSE/141.8 177.5 / -1.37 46 **BORE** ON

Borehole ID: 629755 Type: **Borehole**

Use: Geotechnical/Geological Investigation Status:

Drill Method: Power auger UTM Zone: 17 635455 4848183 Northing: Easting: Location Accuracy: Orig. Ground Elev m: 176 Elev. Reliability Note: DEM Ground Elev m: 176 Total Depth m:

Primary Name: 6.1 Township: Concession: Municipality: Lot:

Completion Date: Static Water Level: JUN-1960 -999.9

Primary Water Use: Not Used Sec. Water Use:

--Details--

	Number of Records	Direction/ Distance (m	Elev/Diff n) (m)	Site	
Stratum ID: Bottom Depth(m	218454 a): 3.0	222		Top Depth(m): Stratum Desc:	2.0 SAND-MEDIUM,CLAY. GRANULAR.
Stratum ID: Bottom Depth(m	218454 a): 3.5	223		Top Depth(m): Stratum Desc:	3.0 SILT-FINE,GRAVEL. BROWN,DENSE.
Stratum ID: Bottom Depth(m	218454 a): 4.6	224		Top Depth(m): Stratum Desc:	3.5 SAND-MEDIUM,CLAY. GRANULAR.
Stratum ID: Bottom Depth(m	218454 a): 6.1	225		Top Depth(m): Stratum Desc:	4.6 SILT,SAND-MEDIUM, GRAVEL-FINE TO MEDIUM. BROWN,VERY HARD. 0002001400009
Stratum ID: Bottom Depth(m	218454 0.6	218		Top Depth(m): Stratum Desc:	0.0 FILL,SILT-FINE, STONES. BROWN.
Stratum ID: Bottom Depth(m	218454 1): 1.1	219		Top Depth(m): Stratum Desc:	0.6 FILL,SILT-FINE,SAND.BROWN,LOOSE.
Stratum ID: Bottom Depth(m	218454 1): 1.5	220		Top Depth(m): Stratum Desc:	1.1 CLAY.
Stratum ID: Bottom Depth(m	218454 1): 2.0	221		Top Depth(m): Stratum Desc:	1.5 SILT,GRAVEL-FINE TO MEDIUM. BROWN,DENSE.
<u>47</u> 1 (of 1	ESE/146.4	179.8 / 0.98	Toronto ON	SF
Ref No: Site No:	4306-A' NA			Discharger Report: Material Group:	
ncident Dt: /ear: ncident Cause:	2018/05			Client Type: Sector Type: Source Type:	Miscellaneous Industrial Valve/Fitting/Piping
ncident Event: Contaminant Co Contaminant Na		eak AL GAS (METHAN	F)	Nearest Watercourse: Site Name: Site Address:	16 Alrita Crescent <unofficial></unofficial>
Contaminant Lin Contam Limit Fr	mit 1: req 1:		_,	Site District Office: Site County/District:	Toronto - District
Contaminant UN Contaminant Qt Environment Im Nature of Impac Receiving Mediu	y: 0 other pact: t:	- see incident desci	ription	Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc:	Central Toronto
Receiving Env: Health/Env Cons MOE Response: Ot MOE Arvl on	Air seq: 2 - Mino No	or Environment		Northing: Easting: Site Geo Ref Accu: Site Geo Ref Meth:	4848263 635547
MOE Reported L Of Document Clar Agency Involved	Ot: 2018/05 osed:	5/01		Site Map Datum:	
goney mivervet	ss:	TSSA - Fuel Safe Operator/Human	ety Branch - Hydrod		

48 1 of 3 NW/162.3 178.9 / 0.00 30 Chichester Place, Scarborough ON

Yes

Order No: 20181127058

Incident ID:Health Impact:Incident No:871664Environment Impact:Type:FS-Pipeline IncidentProperty Damage:

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

Enforce Policy:

Public Relation:

Pipe Material:

Health Impact:

Environment Impact:

Property Damage:

Service Interupt:

Enforce Policy:

Public Relation:

Pipe Material:

Depth:

PSIG:

Pipeline System:

Attribute Category:

Regualtor Location:

Depth:

PSIG:

Pipeline System:

Attribute Category:

Regualtor Location:

Yes

Yes

Yes

FS-Perform P-line Inc Invest

FS-Perform P-line Inc Invest

PINC

SPL

Order No: 20181127058

Records

Status Code: Pipeline Damage Reason Est Service Interupt:

Fuel Occurrence Tp:

Fuel Type:

Tank Status: RC Established

4017849

Natural Gas

2012/09/10

E-mail

Task No: Spills Action Centre:

Method Details:

Fuel Category: Date of Occurrence:

Occurrence Start

Date: Operation Type: Pipeline Type: Regulator Type:

Summary: Reported By:

Affiliation: Occurrence Desc:

Damage Reason: Notes:

No notification made to the one call center

30 Chichester Place, Scarborough - Pipeline Hit

Miles Routley - Enbridge Gas

48 2 of 3 NW/162.3 178.9 / 0.00 30 CHICCHESTER PL #27, TORONTO ON

Incident ID: Incident No: 1014986

FS-Pipeline Incident Type:

Pipeline Damage Reason Est Status Code:

Fuel Occurrence Tp:

Fuel Type:

Tank Status: RC Established 4260179

E-mail

Natural Gas

2013/01/23

Task No: Spills Action Centre:

Method Details:

Fuel Category: Date of Occurrence:

Occurrence Start

Date:

Operation Type: Pipeline Type:

Regulator Type:

Summary:

Reported By: Affiliation:

Occurrence Desc:

Damage Reason:

Notes:

Year:

30 CHICCHESTER PL #27, TORONTO- 1.25" PIPELINE HIT

terry.mcdonnell@enbridge.com

Excavation practices not sufficient

48 3 of 3 NW/162.3 178.9 / 0.00 30 Chichester Place, Scarborough **Toronto ON**

Ref No: 4457-8XZPHS Discharger Report:

Site No: Material Group: Incident Dt: 10-SEP-12 Client Type: Sector Type: Incident Cause: Source Type:

Incident Event: Nearest Watercourse: Site Name:

Enbridge Gas < UNOFFICIAL> Contaminant Code: Contaminant Name: NATURAL GAS (METHANE) Site Address: 30 Chichester Place, Scarborough

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code:

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

Site Lot:

Site Conc:

Site Geo Ref Meth:

Site Map Datum:

Contaminant Qty:

0 other - see incident description

Site Region: Site Municipality: Toronto

1765 PHARMACY AVENUE, TORONTO

INC

Order No: 20181127058

Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Health/Env Conseq:

Northing: Easting: MOE Response: Referral to others Site Geo Ref Accu:

Dt MOE Arvl on Scn:

MOE Reported Dt: 10-SEP-12 06-OCT-12

Dt Document Closed: Agency Involved:

1 of 1

SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

Incident Reason: Incident Summary:

TSSA: gasline damaged, small leak

49

177.2 / -1.65

Incident No: 1850904 Incident ID:

Attribute Category: FS-Perform L1 Incident Insp

Status Code:

Incident Location: 1765 PHARMACY AVENUE, TORONTO - CO RELEASE

SE/188.7

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: Equipment Model: Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type:

Venting Type:

Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location:

Regulator Type: **Operation Pressure:** Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity:

CO Release Fuels Occurence Type: Natural Gas Fuel Type Involved:

Date of Occurence: 2016/04/24 00:00:00

Time of Occurence: 20:36:00

Occur Insp Start Date: 2016/04/29 00:00:00

Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No

Operation Type Involved: Private Dwelling

Number of Direction/ Elev/Diff Site DΒ Map Key

Enforcement Policy: NULL Prc Escalation Required: **NULL**

Records

Task No: Notes:

6140245

Occurence Narrative: Tank Material Type:

Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: **Liquid Prop Notes:**

Natural draft HB not maintained

(m)

Distance (m)

W/190.8 177.8 / -1.04 **50** 1 of 5

The Renington Group Inc.

GEN

GEN

Order No: 20181127058

8 Chichester Place Apt 101

Toronto ON

Generator No: ON5936007 PO Box No: Status: Country:

Approval Years: 2013 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin:

SIC Code: 531111, 531112

LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS) SIC Description:

--Details--

Waste Code: 251

OIL SKIMMINGS & SLUDGES Waste Description:

The Renington Group Inc. W/190.8 177.8 / -1.04 **50** 2 of 5

8 Chichester Place Apt 101

Toronto ON M1T 0A3

Generator No: ON5936007 PO Box No:

Canada Status: Country: 2015 CO_OFFICIAL Approval Years: Choice of Contact:

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

531111, 531112 SIC Code:

LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS), 531112 SIC Description:

--Details--

251 Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

50 3 of 5 W/190.8 177.8 / -1.04 The Renington Group Inc. GEN

8 Chichester Place Apt 101 Toronto ON M1T 0A3

Generator No: ON5936007 PO Box No:

Status: Country: Canada 2014 CO_OFFICIAL Approval Years: Choice of Contact:

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

SIC Code: 531111, 531112

SIC Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS), 531112

--Details--

Waste Code: 251

OIL SKIMMINGS & SLUDGES Waste Description:

Number of Direction/ Elev/Diff Site DΒ Map Key

Records Distance (m) (m)

4 of 5 W/190.8 177.8 / -1.04 The Renington Group Inc. **50 GEN**

8 Chichester Place Apt 101 Toronto ON M1T 0A3

Generator No: ON5936007 PO Box No:

Canada Country: Status: Approval Years: 2016 Choice of Contact: CO_OFFICIAL

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

SIC Code: 531111, 531112

SIC Description: LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS), 531112

--Details--

Waste Code: 251

OIL SKIMMINGS & SLUDGES Waste Description:

5 of 5 W/190.8 177.8 / -1.04 The Renington Group Inc. **50 GEN**

8 Chichester Place Apt 101

Toronto ON M1T 0A3

Generator No: ON5936007 PO Box No: Canada

Status: Registered Country: As of Dec 2018 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No Admin: SIC Code:

--Details--

SIC Description:

Waste Code: 251 I

Waste Description: Waste oils/sludges (petroleum based)

51 1 of 1 S/197.3 175.9 / -3.00 **WWIS TORONTO ON**

Order No: 20181127058

7259870 Well ID: Data Entry Status:

Construction Date: Data Src:

Monitoring and Test Hole 3/24/2016 Primary Water Use: Date Received: Sec. Water Use: Selected Flag: Yes Final Well Status: Monitoring and Test Hole Abandonment Rec:

Water Type: Contractor: 7230

Casing Material: Form Version: Audit No: Z230848 Owner:

A184725 Street Name: COMMONS DRIVE Tag:

Construction Method: County:

SCARBOROUGH BOROUGH Municipality: Elevation (m): Elevation Reliability: Site Info: Depth to Bedrock: Lot:

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

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

Clear/Cloudy:

Bore Hole Information

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

Elevation:

Elevrc:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

174.06

635362 UTM83

4848098

margin of error: 30 m - 100 m

Order No: 20181127058

17

Bore Hole ID: 1005913638

DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole:

Cluster Kind:

Date Completed: 18-MAR-15

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006058235

Layer: Color: 6 General Color: **BROWN** Mat1: **FILL** Most Common Material: Mat2: 06 Other Materials: SILT Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 0 Formation End Depth: 2.2 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 1006058236

Layer: 2 Color: 2 General Color: **GREY** Mat1: 28 Most Common Material: SAND Mat2: 06 Other Materials: SILT Mat3: 66 Other Materials: **DENSE** Formation Top Depth: 2.2 Formation End Depth: 3 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1006058244

 Layer:
 1

 Plug From:
 0

 Plug To:
 .9

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

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

Method Construction ID: 1006058243

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1006058234

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006058239

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 0

 Depth To:
 1.5

 Casing Diameter:
 5.2

 Casing Diameter UOM:
 cm

 Casing Depth UOM:
 m

Construction Record - Screen

Screen ID: 1006058240

Layer: 1 Slot: 5 Screen Top Depth: 1.5 Screen End Depth: 3 Screen Material: 5 Screen Depth UOM: m Screen Diameter UOM: cm Screen Diameter: 6

Water Details

Water ID: 1006058238

 Layer:
 1

 Kind Code:
 1

 Kind:
 FRESH

 Water Found Depth:
 1

 Water Found Depth UOM:
 m

Hole Diameter

 Hole ID:
 1006058237

 Diameter:
 15

 Depth From:
 0

 Depth To:
 3

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

52 1 of 1 SSE/206.7 175.9 / -3.00 14 DOBBIN ROAD TORONTO ON M1T 1C4

External File Num: FS INC 0609-02648

Date of Occurrence:9/15/2006Fuel Occurrence Type:Pipeline Strike

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

Fuel Type Involved: Natural Gas

Status Desc: Completed - Causal Analysis(End) Job Type Desc: Incident/Near-Miss Occurrence (FS) Oper. Type Involved: Construction Site (pipeline strike)

Service Interruptions: No No Property Damage:

Fuel Life Cycle Stage: Transmission, Distribution and Transportation

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

Training:Yes Management:No Human Factors:No

Reported Details: Fuel Category: Gaseous Fuel Occurrence Type: Incident

Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Affiliation:

County Name: Toronto

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

> 179.9 / 1.00 NNW/207.1 Hydro One Inc. **53** 1 of 1

2020 Pharmacy Unit #29 **Toronto ON M1T 1H8**

Toronto - District

Toronto

SPL

INC

Order No: 20181127058

Ref No: 8447-7MKL6J Discharger Report:

Site No: Material Group: Incident Dt: Client Type: Year: Sector Type: Incident Cause:

Unknown Source Type: Nearest Watercourse:

Incident Event: Contaminant Code: 13 Site Name:

Underground<UNOFFICIAL> MINERAL OIL Contaminant Name: Site Address:

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District:

Contaminant UN No 1: Site Postal Code: Contaminant Qty: 250 L Site Region: Possible

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

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

MOE Response: No Field Response Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth:

MOE Reported Dt: 12/22/2008 Site Map Datum:

Dt Document Closed: Agency Involved:

SAC Action Class: Land Spills Incident Reason: Spill

Incident Summary: Hydro 1: 250 L non PCB min oil to storm/sani sewer

54 1 of 1 E/231.2 183.1 / 4.25 23 Highill Drive, Toronto ON

Incident No: 688738 2845620 Incident ID: Attribute Category: FS-Near Miss Status Code: Reopen

23 Highill Drive, Toronto - Near Miss Incident Location:

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated:

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

Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: Equipment Model: Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater:

Vent Chimney Mater: Pipeline Type:

Pipeline Involved: Pipe Material: **Plastic**

Depth Ground Cover:

Outside Regulator Location:

Regulator Type: Service Regulator (up to 60 psi intake)

Service / Riser Distribution Pipeline

Operation Pressure:

Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: Fuel Type Involved: Date of Occurence: Time of Occurence: Occur Insp Start Date: Any Health Impact: Any Environmental Impact:

Was Service Interrupted: Was Property Damaged: Operation Type Involved: **Enforcement Policy:** Prc Escalation Required:

Task No: Notes:

55

Occurence Narrative: Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: **Liquid Prop Notes:**

1 of 1

W/231.3 176.9 / -2.00 TIMES 2933 INC.

> 2933 SHEPPARD AVE E **SCARBOROUGH ON M1T 0B1**

EASR

Order No: 20181127058

Approval No: R-009-8110668469 SWP Area Name: Toronto Status: REGISTERED MOE District: Metro Toronto 2018-11-06 **SCARBOROUGH** City: Date: Record Type: **EASR** Latitude: 43.77527778 Link Source: **MOFA** Longitude: -79.32111111 Project Type: Water Taking - Construction Dewatering Geometry X: -8829985.698 Full Address: Geometry Y: 5430731.505999997

EASR-Water Taking - Construction Dewatering Approval Type:

http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2101371 Full PDF Link:

erisinfo.com | Environmental Risk Information Services

Map Key	Number of Records		Elev/Diff (m)	Site		DB
<u>56</u>	1 of 1	WSW/237.7	176.9 / -2.00	2933 Sheppard Ave. I Toronto ON	East	EHS
Order No: Status:		20101104006 C		Nearest Intersection: Municipality:	Sheppard Ave. East and Victoria Park	Ave.
Report Type: Report Date:		Standard Report		Client Prov/State: Search Radius (km):	ON 0.25	
Date Receive Previous Site	ed:	11/4/2010 9:47:59 AM		X: Y:	-79.321311 43.775272	

Order No: 20181127058

Lot/Building Size: Additional Info Ordered:

Unplottable Summary

Total: 35 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	Toronto Transit Commission	Sheppard Ave East LRT at Agincourt Drive and GO Transit two track corridor Lot 4	Toronto ON	
CA		Sheppard Avenue East	Toronto ON	
CA	REGORMAK DEVELOPMENTS INC.	SHEPPARD AVE. E.	SCARBOROUGH CITY ON	
CA	PARKSTONE DEVELOPMENTS INC.	SHEPPARD AVE.	SCARBOROUGH CITY ON	
CA	City of Toronto	Sheppard Avenue East	Toronto ON	
CA		Sheppard Avenue East	Toronto ON	
CA		'Sheppard Avenue East From Tallpines Court to Kingston Road	Toronto ON	
CA		Sheppard Avenue	Toronto ON	
CA		Sheppard Avenue, Lots 15 & 16, Concession 2, East of Yonge Street	Toronto ON	
CA		'Sheppard Avenue East From Tallpines Court to Kingston Road	Toronto ON	
CA	TORONTO TRANSIT COMMISSION	SHEPPARD AVE.E., STORMCEPTOR	TORONTO ON	
CA	Godfrey Fowler Combined Trunk Sewer Concrete Overflow Conduit	Outfall Structure at Massey Creek Pharmacy Yard, Pharmacy Avenue	Toronto ON	
CA		Sheppard Avenue East	Toronto ON	
CA	SCHMERLER DEVELOPMENT INC.	S. OF SHEPPARD AVE. E.	SCARBOROUGH CITY ON	
CA	HARMONY DEVELOPMENTS INC.	SHEPPARD AVE.E., PT.LOT 5, SWM	SCARBOROUGH CITY ON	
CA	PARKSTONE DEVELOPMENTS INC.	SHEPPARD AVE.	SCARBOROUGH CITY ON	

CA	P.U.C. SCARBOROUGH CITY	PHARMACY AVE	SCARBOROUGH CITY ON	
CONV	METRO TORONTO HOUSING CORPORAT		ON	
CONV	METRO TORONTO HOUSING CORPORAT		ON	
CONV	METRO TORONTO HOUSING CORPORAT		ON	
ECA	City of Toronto	Sheppard Avenue East	Toronto ON	M1B 3G4
ECA	City of Toronto	Sheppard Avenue	Toronto ON	M2N 5V7
EHS		various on Sheppard Ave E - see below	Toronto ON	
GEN	CITY OF TORONTO	PHARMACY AVE. BRIDGE OVER MASSEY CREEK	TORONTO ON	
HINC		HYDRO CORRIDOR - SHEPPARD AVENUE EAST [BETWEEN PHARMACY AVENUE & WARDEN AVENUE]	TORONTO ON	
NPCB	ONTARIO HYDRO	SHEPPARD AVE. T. S.; C/O 700 UNIVERSITY AVE.	TORONTO ON	M5G 1X6
OPCB	ONTARIO HYDRO	SHEPPARD AVE. T. S. C/O 700 UNIVERSITY AVE.	TORONTO ON	M5G 1X6
SPL	ONTARIO HYDRO	SHEPPARD TRANSFORMER STATION TRANSFORMER	TORONTO CITY ON	
SPL		Sheppard Ave, near Bathurst	Toronto ON	
SPL	Toronto Transit Commission	SHEPPARD AVE EAST FROM PHARMACY AVE PAST VICTORIA PARK AVE. <unofficial></unofficial>	Toronto ON	
SPL	ONTARIO HYDRO SERVICES COMPANY	SHEPPARD TRANSFORMER STATION,SHEPPARD AVE EAST BETWEEN MEADOVALE & SWITCH GEAR	TORONTO CITY ON	
SPL	TORONTO TRANSIT COMMISSION	CATCHBASIN, WESTBOUND ON SHEPPARD WEST OF DEAN PARK MOTOR VEHICLE (OPERATING FLUID)	TORONTO CITY ON	
SPL	Super Sucker Hydro-Vac Service Inc.	Pharmacy Ave,	Toronto ON	
SPL	City of Toronto	Pharmacy Ave - North of Danforth	Toronto ON	
WDS	TORONTO, DEPT. OF WORKS	SHEPPARD	ON	

Unplottable Report

Site: Toronto Transit Commission

Sheppard Ave East LRT at Agincourt Drive and GO Transit two track corridor Lot 4 Toronto ON

Database:

 Certificate #:
 1184-8BSLQB

 Application Year:
 2010

 Issue Date:
 12/16/2010

Approval Type: Municipal and Private Sewage Works

Approved

Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site:
Sheppard Avenue East Toronto ON
Database:
CA

Certificate #: 4307-54GMP5 Application Year: 02

Issue Date: 5/2/02

Approval Type:Municipal & Private sewageStatus:Approved

Application Type: New Certificate of Approval Client Name: The Corporation of the City of Toronto

Client Name: The Colporation of the City of Toronto Client Address: 1530 Markham Road, 6th Floor

Client City: Toronto Client Postal Code: M1B 3G4

Project Description: This application is for a Certificate of Approval for three (3) stormceptors sized to provide a minimum of Level 2

quality control for the 5-year storm.

Contaminants: Emission Control:

Site: REGORMAK DEVELOPMENTS INC.

 ${\it SHEPPARD\ AVE.\ E.\ SCARBOROUGH\ CITY\ ON}$

Certificate #: 3-1643-89Application Year: 89
Issue Date: 9/25/1989
Approval Type: Municipal sewage
Status: Approved

Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: PARKSTONE DEVELOPMENTS INC.

SHEPPARD AVE. SCARBOROUGH CITY ON

Database:

Database:

CA

CA

Certificate #: 7-0351-86-Application Year: 86 5/5/1986 Issue Date: Municipal water Approval Type: Status: Approved

Application Type: Client Name: Client Address: Client City:

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

Site: City of Toronto

Sheppard Avenue East Toronto ON

5517-5M6KY3 Certificate #: Application Year: 2003 Issue Date: 5/8/2003

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

Project Description: Contaminants: **Emission Control:**

Site: Database: Sheppard Avenue East Toronto ON CA

Database:

CA

Order No: 20181127058

Certificate #: 3528-53JQZM

Application Year: 01 10/17/01 Issue Date:

Municipal & Private water Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Toronto 1530 Markham Road, 6th Floor Client Address:

Toronto Client City: Client Postal Code: M1B 3G4

Project Description: This application is for the construction of a watermain on Sheppard Avenue East and the Future Twyn Rivers Drive

Alignment.

Contaminants: **Emission Control:**

Site: Database: 'Sheppard Avenue East From Tallpines Court to Kingston Road Toronto ON

Certificate #: 0040-5BBM2B Application Year: 02

Issue Date: 6/26/02 Municipal & Private sewage Approval Type:

Approved Status:

Application Type: New Certificate of Approval

Client Name: City of Toronto

1530 Markham Road, 6th Floor Client Address:

Client City: Toronto Client Postal Code: M1B 3G4

Project Description: This application is for the construction of storm sewers on Sheppard Avenue East from 30m west of Tallpines Court

to 190m North West of Kingston Road.

Contaminants: Emission Control:

Site:
Sheppard Avenue Toronto ON
Database:
CA

• •

Certificate #: 4268-5ARPS6

Application Year:02Issue Date:6/5/02

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Toronto

Client Address: North York Civic Centre, 5100 Yonge Street

Client City: Toronto
Client Postal Code: M2N 5V7

Project Description: This application is for the construction of watermain and appurtenances on Sheppard Avenue East, from 140 m

East of Bressarion Road to Provost Drive/Ambrose Road.

Contaminants: Emission Control:

<u>Site:</u> Database:

Sheppard Avenue, Lots 15 & 16, Concession 2, East of Yonge Street Toronto ON

 Certificate #:
 2403-4W4PPV

 Application Year:
 01

 Issue Date:
 4/27/01

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

Client Name: Corporation of the City of Toronto

Client Address: 5100 Yonge Street
Client City: Toronto

Client City: Toronto
Client Postal Code: M2N 5V7

Project Description: Sanitary sewers to be constructed on Sheppard Avenue

Contaminants: Emission Control:

Site: Database:

'Sheppard Avenue East From Tallpines Court to Kingston Road Toronto ON

Certificate #: 3140-5ANHGZ

Application Year: 02 **Issue Date:** 6/13/02

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Toronto

Client Address: 1530 Markham Road, 6th Floor

Client City: Toronto Client Postal Code: M1B 3G4

Project Description: Install Two (2) Stormceptor-2 Model STC-2000 Units

Contaminants: Emission Control:

Site: TORONTO TRANSIT COMMISSION Database:

Order No: 20181127058

SHEPPARD AVE.E., STORMCEPTOR TORONTO ON

Certificate #: 3-0672-98Application Year: 98
Issue Date: 6/15/1998
Approval Type: Municipal sewage

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

Site: Godfrey Fowler Combined Trunk Sewer Concrete Overflow Conduit

Outfall Structure at Massey Creek Pharmacy Yard, Pharmacy Avenue Toronto ON

Database:

Certificate #: 1680-4WQKYV

Application Year: 01 6/28/01 Issue Date:

Approval Type: Municipal & Private sewage

Approved Status:

Application Type: New Certificate of Approval Corporation of the City of Toronto Client Name:

Client Address: 55 John St. Client City: Toronto M5V 3C6 Client Postal Code:

Project Description:

This application is for the reconstruction of concrete overflow conduit and outfall structures at Massey Creek.

Contaminants: **Emission Control:**

Site: Sheppard Avenue East Toronto ON Database:

7696-53JQPV Certificate #: Application Year: 01

Issue Date: 10/17/01

Approval Type:

Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

The Corporation of the City of Toronto Client Name: Client Address: 1530 Markham Road, 6th Floor

Client City: Toronto Client Postal Code: M1B 3G4

Project Description: This application is for the construction of storm and sanitary sewers on Sheppard Avenue East and City Land.

Contaminants: **Emission Control:**

SCHMERLER DEVELOPMENT INC. Site:

S. OF SHEPPARD AVE. E. SCARBOROUGH CITY ON

Database: CA

Certificate #: 3-0096-89-89

Application Year: 2/27/1989 Issue Date: Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants:

Emission Control:

HARMONY DEVELOPMENTS INC.

Database:

Order No: 20181127058

Site:

SHEPPARD AVE.E., PT.LOT 5, SWM SCARBOROUGH CITY ON

3-0609-97-Certificate #: Application Year: 97 6/27/1997 Issue Date: Approval Type: Municipal sewage Status: Approved

Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

Application Type:

PARKSTONE DEVELOPMENTS INC. Site:

SHEPPARD AVE. SCARBOROUGH CITY ON

Database:

Certificate #: 3-0483-86-Application Year: 86 Issue Date: 5/5/1986 Approval Type: Municipal sewage Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: P.U.C. SCARBOROUGH CITY

PHARMACY AVE SCARBOROUGH CITY ON

Database:

Certificate #: 7-0772-87-Application Year: 87 6/30/1987 Issue Date: Approval Type: Municipal water Approved Status:

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Site: METRO TORONTO HOUSING CORPORAT ON

Database:

Order No: 20181127058

File No: Crown Brief No:

01-0113-0359

Location: **CENTRAL REGION** Region:

Ministry District: **METRO**

Publication Title: Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2:

Court Location:

Publication City:

Penalty Imposed:

BEING THE OWNER OF A MULTI-UNIT RESIDENTIAL BUILDING, FAILED TO IMPLEMENT A SOURCE Description:

SEPARATION PROGRAM FOR WASTE.

Background:

URL:

--Details--

Publication Date:

Count: 1 Act: **EPA** Regulation: 103/94 Section: 10(1)

EPA-103/94-10(1) Act/Regulation/Section:

Date Of Offence:

Date of Conviction:

Date Charged: 9/20/01

Charge Disposition: SUSPENDED SENTENCE

\$300.00 Fine:

Synopsis:

Site: METRO TORONTO HOUSING CORPORAT Database: CONV

CENTRAL REGION

METRO

File No:

Crown Brief No:

Location: 01-0114-0358 Region: Ministry District:

Court Location: **Publication City: Publication Title:**

Act: Act(s): First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed:

BEING THE OWNER OF A MULTI-UNIT RESIDENTIAL BUILDING, FAILED TO IMPLEMENT A SOURCE Description:

SEPARATION PROGRAM FOR WASTE.

Background:

URL:

--Details--

Publication Date:

Count: Act: **EPA** 103/94 Regulation: Section: 10(1)

EPA-103/94-10(1) Act/Regulation/Section:

Date Of Offence: Date of Conviction:

Date Charged: 9/20/01

Charge Disposition: SUSPENDED SENTENCE

Fine: \$300.00

Synopsis:

Site: METRO TORONTO HOUSING CORPORAT

ON

Database: CONV

File No:

Crown Brief No:

01-0107-0342

CENTRAL REGION Region: Ministry District: **METRO**

Location:

Publication City: Publication Title:

Court Location:

Act: Act(s):

erisinfo.com | Environmental Risk Information Services

108

First Matter: Second Matter: Investigation 1: Investigation 2: Penalty Imposed:

Description: BEING THE OWNER OF A MULTI-UNIT RESIDENTIAL BUILDING, FAILED TO IMPLEMENT A SOURCE

SEPARATION PROGRAM FOR WASTE.

Background:

URL:

--Details--

Publication Date:

 Count:
 1

 Act:
 EPA

 Regulation:
 103/94

 Section:
 10(1)

Act/Regulation/Section: EPA-103/94-10(1)

Date Of Offence:
Date of Conviction:

Date Charged: 9/20/01

Charge Disposition: SUSPENDED SENTENCE

Fine: \$300.00

Synopsis:

Site: City of Toronto

Sheppard Avenue East Toronto ON M1B 3G4

Database:

3528-53JQZM **MOE District:** Approval No: Approval Date: 2001-10-17 City: Approved Status: Longitude: ECA Record Type: Latitude: **IDS** Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-Municipal and Private Water WorksProject Type:Municipal and Private Water Works

Address: Sheppard Avenue East

Full Address: Full PDF Link:

Site: City of Toronto

Sheppard Avenue Toronto ON M2N 5V7

Database: ECA

Order No: 20181127058

1823-6SAGXN **MOE District:** Approval No: Approval Date: 2006-08-04 City: Approved Longitude: Status: Record Type: **ECA** Latitude: IDS Link Source: Geometry X: SWP Area Name: Geometry Y:

Approval Type:ECA-Municipal Drinking Water SystemsProject Type:Municipal Drinking Water Systems

Address: Sheppard Avenue

Full Address: Full PDF Link:

Site:

various on Sheppard Ave E - see below Toronto ON

Database:
EHS

Order No: 20081209040 Nearest Intersection: Reidmount Ave

Status: C

Report Type: Standard Report
Report Date: 12/18/2008
Date Received: 12/9/2008
Previous Site Name:

Municipality:
Client Prov/State:
Search Radius (km):
X:
1
Y:
1

Lot/Building Size: 2446 sq metres

Additional Info Ordered:

Site: CITY OF TORONTO

PHARMACY AVE. BRIDGE OVER MASSEY CREEK TORONTO ON

Database: GEN

Order No: 20181127058

Generator No: ON3651071 PO Box No: Status: Country:

Approval Years: 03,04 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No Admin:

SIC Code: SIC Description:

Site:

HYDRO CORRIDOR - SHEPPARD AVENUE EAST [BETWEEN PHARMACY AVENUE & WARDEN AVENUE]

Database:
HINC

TORONTO ON

External File Num: FS INC 0810-06122

Date of Occurrence: Fuel Occurrence Type: Fuel Type Involved:

 Status Desc:
 Completed - No Action Required

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

Oper. Type Involved: Service Interruptions: Property Damage: Fuel Life Cycle Stage: Root Cause:

Reported Details: Enbridge will be putting a new 36" pipelin einto operation and will be purging to atmosphere. As it

Fuel Category: Gaseous Fuel Occurrence Type: Incident

Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)

County Name: Toront

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

Site: ONTARIO HYDRO Database: SHEPPARD AVE. T. S.; C/O 700 UNIVERSITY AVE. TORONTO ON M5G 1X6 NPCB

Company Code: F0698

Industry: Site Status:

Transaction Date: 1/29/1996

Inspection Date:

--Details--Label: Serial No.:

PCB Type/Code: Askarel

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal

Contents: 0.00 KG

Label: Serial No.:

PCB Type/Code: Unknown concentration

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal Contents: 108.00 KG

Label:

Serial No.:

PCB Type/Code: Low 50 - 10,000 ppm

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal Contents: 150.00 KG

Label:

Serial No.:

PCB Type/Code: Askarel

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal

Contents: 400.00 KG

Site: ONTARIO HYDRO

SHEPPARD AVE. T. S. C/O 700 UNIVERSITY AVE. TORONTO ON M5G 1X6

Database: OPCB

 Year:
 1995

 Site Number:
 30185A042

Name Owner:

Additional Site Information:

--Details--

Quantity: 13.00

Address Site:

Description: Number of Capacitors with High Level PCBs (>1000 ppm)

Quantity: 2.00

Address Site:

Description: Number of Drums of Soil with Low Level PCBs (< 1000 ppm) kg

Quantity: 800.00

Address Site:

Description: Weight of Drums of Soil with Low Level PCBs (< 1000 ppm) kg

Quantity: 1.00

Address Site:

Description: Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg

Quantity: 150.00

Address Site:

Description: Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg

Site: ONTARIO HYDRO

SHEPPARD TRANSFORMER STATION TRANSFORMER TORONTO CITY ON

Database: SPL

Order No: 20181127058

 Ref No:
 129815
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 7/29/1996
 Client Type:

 Year:
 Sector Type:

Incident Cause: COOLING SYSTEM LEAK Incident Event:

Source Type: Nearest Watercourse:

Contaminant Code: Site Name: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code:

Site Region:

NOT ANTICIPATED Site Municipality: **Environment Impact:** 01106

Nature of Impact: Site Lot: Receiving Medium: Site Conc: LAND Receiving Env: Northing: Health/Env Conseq: Easting:

Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: 7/29/1996 Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Contaminant Qty:

MOE Response:

MOE Reported Dt:

Incident Reason: **EQUIPMENT FAILURE**

ONTARIO HYDRO- 4L MINERALOIL TO GROUND. CLEANED. NO WATER. Incident Summary:

Site: Database:

Sheppard Ave, near Bathurst Toronto ON

4346-6FDPR6 Ref No: Discharger Report:

Site No: Material Group: Miscellaneous

Incident Dt: 8/18/2005 Client Type: Sector Type: Year: Source Type: Incident Cause:

Incident Event: Nearest Watercourse:

Contaminant Code: Site Name: West Don Parklands, near Sheppard Ave Bridge<UNOFFICIAL>

Contaminant Name: Site Address: Site District Office: Contaminant Limit 1:

Toronto

Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code: Site Region: Contaminant Qtv:

Environment Impact: Confirmed Site Municipality: **Toronto**

Surface Water Pollution Nature of Impact: Site Lot: Receiving Medium: Water Site Conc: Receiving Env: Northing: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: 8/18/2005 MOE Reported Dt: Site Map Datum:

Dt Document Closed: Agency Involved:

SAC Action Class: Spills to Watercourses

Incident Reason:

Incident Summary: West Don Parklands, pink water from outfall to Don R.

Site: **Toronto Transit Commission** Database: SPL SHEPPARD AVE EAST FROM PHARMACY AVE PAST VICTORIA PARK AVE. <UNOFFICIAL> Toronto ON

Order No: 20181127058

Ref No: 4170-6SW29Q Discharger Report:

Site No: Material Group: Oils

Incident Dt: 8/21/2006 Client Type:

Sector Type: Year: Other Motor Vehicle Source Type: Incident Cause:

Incident Event: Nearest Watercourse: Contaminant Code: Site Name:

Contaminant Name: MOTOR OIL Site Address:

Contaminant Limit 1: Site District Office: Toronto - District Contam Limit Freq 1: Site County/District:

Contaminant UN No 1: Site Postal Code: 50 L Contaminant Qty: Site Region:

Environment Impact: Possible Site Municipality: **Toronto** Nature of Impact: Soil Contamination Site Lot: Receiving Medium: Land Site Conc: Receiving Env: Northing:

Easting:

1106

Database:

Database:

SPL

Order No: 20181127058

Health/Env Conseq: MOE Response: Site Geo Ref Accu: Site Geo Ref Meth: Dt MOE Arvl on Scn: MOE Reported Dt: 8/21/2006 Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class: Incident Reason:

Incident Summary: TTC-50 L Motor oil along Road & cleaned up.

ONTARIO HYDRO SERVICES COMPANY Site:

SHEPPARD TRANSFORMER STATION, SHEPPARD AVE EAST BETWEEN MEADOVALE & SWITCH GEAR

TORONTO CITY ON

169784 Ref No: Discharger Report: Material Group: Site No: Client Type: Incident Dt: 7/4/1999 Sector Type: Year.

Incident Cause: PROCESS UPSET Source Type: Incident Event: Nearest Watercourse:

Contaminant Code: Site Name: Contaminant Name: Site Address: Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code:

Contaminant Qtv: Site Region: **Environment Impact: POSSIBLE** Site Municipality:

Nature of Impact: Water course or lake Site Lot: Receiving Medium: Site Conc: **AIR** Receiving Env: Northing: Easting: Health/Env Conseq:

MOE Response: Site Geo Ref Accu: Site Geo Ref Meth: Dt MOE Arvl on Scn: **MOE** Reported Dt: 7/4/1999 Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: **FOUIPMENT FAILURE**

Incident Summary: ONTARIO HYDRO-20 KG SULPHUR HEXOFLOURIDE TO ATM, BLOWN BREAKER.

Site: TORONTO TRANSIT COMMISSION

CATCHBASIN, WESTBOUND ON SHEPPARD WEST OF DEAN PARK MOTOR VEHICLE (OPERATING FLUID)

Source Type:

TORONTO CITY ON

Ref No: 221337 Discharger Report:

Site No: Material Group: Incident Dt: 2/13/2002 Client Type: Sector Type: Year:

Incident Cause: WASTEWATER DISCHARGE TO

WATERCOURSE

Incident Event: Nearest Watercourse:

Contaminant Code: Site Name: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office: Contam Limit Freg 1: Site County/District: Contaminant UN No 1: Site Postal Code: Contaminant Qty: Site Region:

Environment Impact: POSSIBLE Site Municipality: 01106

Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: 2/13/2002 MOE Reported Dt: Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: **EQUIPMENT FAILURE**

Incident Summary: TTC: BUS LEAKED 1L COOLANT TO CATCHBASIN, VACUUM TRUCK EN ROUTE

Site: Super Sucker Hydro-Vac Service Inc. Database: **SPL** Pharmacy Ave, Toronto ON

Site Name:

Site Address:

Site Region:

Site Lot:

Site Conc:

Northing:

Easting:

Site District Office:

Site Postal Code:

Site Municipality:

Site Geo Ref Accu:

Site Geo Ref Meth:

Site Map Datum:

Site County/District:

Ref No: 4365-8UKPA9 Discharger Report:

Site No: Material Group: Incident Dt: 23-MAY-12 Client Type:

Year: Sector Type:

Incident Cause: Other Discharges Source Type: Nearest Watercourse:

Incident Event:

Contaminant Code: 15

OIL (PETROLEUM BASED, NOT SPECIFIED) Contaminant Name:

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

Contaminant Qty: Not Anticipated **Environment Impact:**

Nature of Impact: Other Impact(s) Sewage - Municipal/Private and Commercial

Receiving Medium: Receiving Env:

Health/Env Conseq:

MOE Response:

No Field Response Dt MOE Arvl on Scn: 23-MAY-12 MOE Reported Dt:

Dt Document Closed:

Agency Involved:

SAC Action Class: Land Spills

Incident Reason:

Super Sucker: hyd oil to pvmt, ctd clng, ~30L Incident Summary:

City of Toronto Database: Site: Pharmacy Ave - North of Danforth Toronto ON

Ref No: 2150-8WAFWS Discharger Report: Site No: Material Group:

Client Type: Incident Dt: 15-JUL-12 Year:

Incident Cause: Other Discharges Source Type:

Incident Event: Contaminant Code:

Contaminant Name: SEWAGE, RAW UNCHLORINATED

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: Contaminant Qty:

Environment Impact: Confirmed Nature of Impact: Soil Contamination

Sewage - Municipal/Private and Commercial Receiving Medium:

Health/Env Conseq:

MOE Response:

Receiving Env:

No Field Response Dt MOE Arvl on Scn:

MOE Reported Dt: 17-JUL-12 Dt Document Closed: 24-AUG-12

Agency Involved:

SAC Action Class: Watercourse Spills Incident Reason: Ice/Snow/Rain

Incident Summary: City of Toronto: Warden Woods Park - sewage spill

Sector Type:

Nearest Watercourse:

Motor Vehicle

Pharmacy Ave,

Toronto

Sewer

Toronto

Warden Woods Park<UNOFFICIAL>

Order No: 20181127058

Pharmacy Ave - North of Danforth

Pharmacy Road<UNOFFICIAL>

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:

Site: TORONTO, DEPT. OF WORKS Database: SHEPPARD ON

Certificate No: A280404 Total Area (ha): 0 Landfill Cap (m³): Mob Unit Cert No: 0 Transfer Area (ha): EBR Registry No: 0 Status: Revoked and sent to Cooksville Transfer Cap (m3): 0 Facility Type: Transfer Cert No: Record Type: Inciner. Area (ha): 0 Link Source: Inciner. Cap (t): 0 Process Area (m3): 0 Project Type: **Application Status:** Process Cap (m3/d): 0 06/30/1974 0 Issue Date: Process Vol (m³): Input Date: 6/8/93 Process Feed (m3): 0 Date Received: Site Concession: Est Closure Date: Site Region/County: Mobile Capacity: 0 SWP Area Name: **MOE District:** Mobile Units: Mobile Description: District Office: TORONTO, ONTARIO Prop City: Latitude: Prop Postal: M5G-1Y8 Longitude: Prop Phone: Geometry X: Geometry Y:

Serial Link: 280404

Approval Type:

Proponent: TORONTO, DEPT. OF WORKS

439 UNIVERSITY AVE. Prop Address:

Proponent County/District:

Full Address:

N. SIDE OF SHEPPARD AVE. E WEST OF MCCOWAN RD. Site Lot:

Waste Class Code: Waste Class: Waste Type:

Waste Description:

Waste Type Other: No

Landfill Monitoring: Landfill Ctrl Type: Site Closing Description: Project Description: Municipalities Served: Approval Description: Other Approvals/Permits:

PDF URL:

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 2018

Abandoned Mine Information System:

Provincial

AMIS

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

Government Publication Date: 1800-Nov 2016

Anderson's Waste Disposal Sites:

Private

ANDR

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private

AUWR

Order No: 20181127058

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:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Commercial Fuel Oil Tanks:

Provincial CFOT

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

<u>Chemical Register:</u> Private CHEM

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

Government Publication Date: 1999-Jul 31, 2018

Compressed Natural Gas Stations:

Private

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

Government Publication Date: Dec 2012 - Dec 2018

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

CNG

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

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

Government Publication Date: 1989-Nov 2018

Certificates of Property Use:

Provincial

CPU

CONV

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

Government Publication Date: 1994-Nov 30. 2018

<u>Drill Hole Database:</u> Provincial DRL

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

Government Publication Date: 1886 - Oct 2018

<u>Dry Cleaning Facilities:</u>
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

Order No: 20181127058

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

Government Publication Date: 1994-Nov 30, 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-Dec 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-Oct 31, 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

FMHF

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

Order No: 20181127058

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

CS

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-Oct 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

Frou Storage Tank:

Provincial FST

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-Dec 31, 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

IINC

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

Order No: 20181127058

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

LIMO

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

Government Publication Date: 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

Order No: 20181127058

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal NDSP

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

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

NDWD

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

Government Publication Date: 2001-Apr 2007

National Energy Board Pipeline Incidents:

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the 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 date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private

OGW

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

Government Publication Date: 1988-Nov 30, 2018

Ontario Oil and Gas Wells:

Provincial

OOGW

Order No: 20181127058

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

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders:

Provincial ORD

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

Government Publication Date: 1994-Nov 30, 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*

<u>Pesticide Register:</u> Provincial PES

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

Government Publication Date: 1988-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-Nov 30, 2018

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 20181127058

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-Sep 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

TCFT

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

Government Publication Date: 1970-Aug 2017

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial

VAR

Order No: 20181127058

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-Dec 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

Order No: 20181127058

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: Dec 31, 2017

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

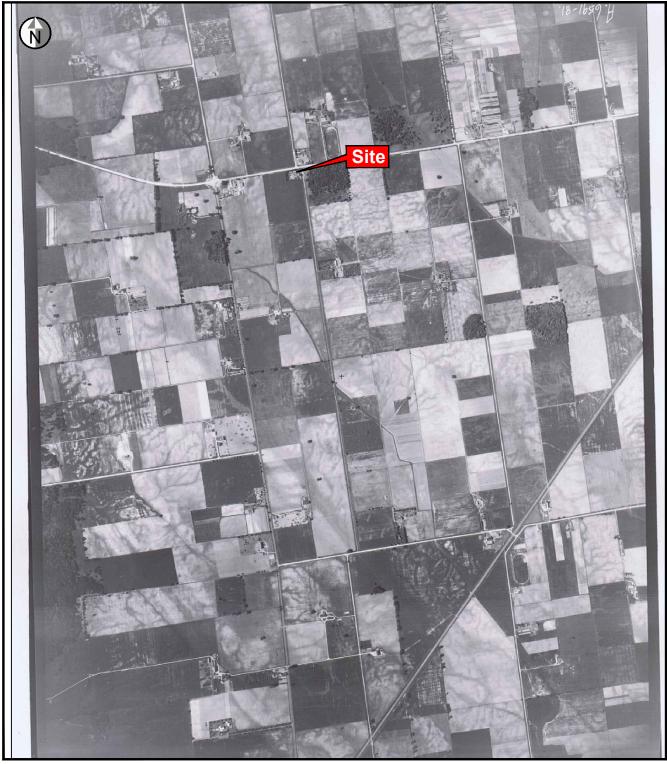
PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX G AERIAL PHOTOGRAPHS



Appendix G 1939

Phase I ESA 2993-3011 Sheppard Ave East and 1800-1814 Pharmacy Ave, Scarborough, ON

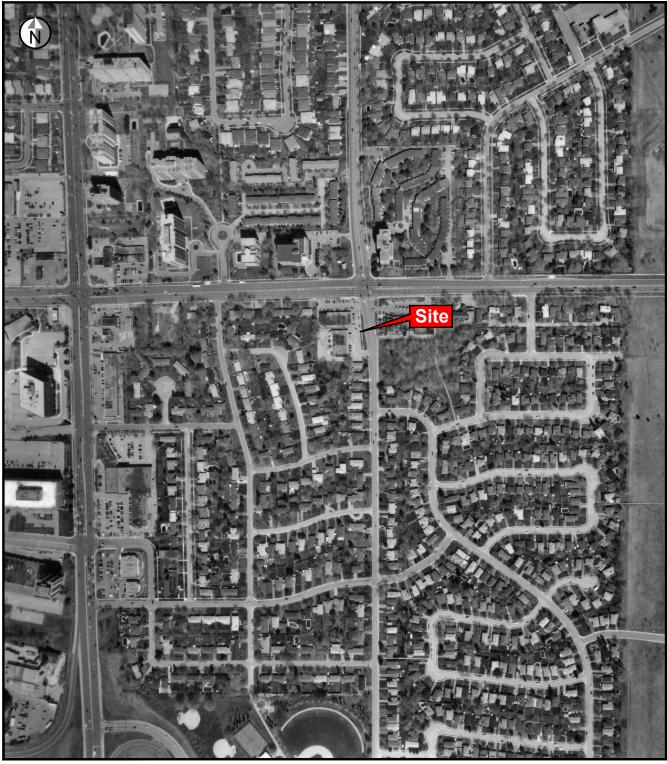


Source: National Air Photo Library



Appendix G 1999

Phase I ESA 2993-3011 Sheppard Ave East and 1800-1814 Pharmacy Ave, Scarborough, ON

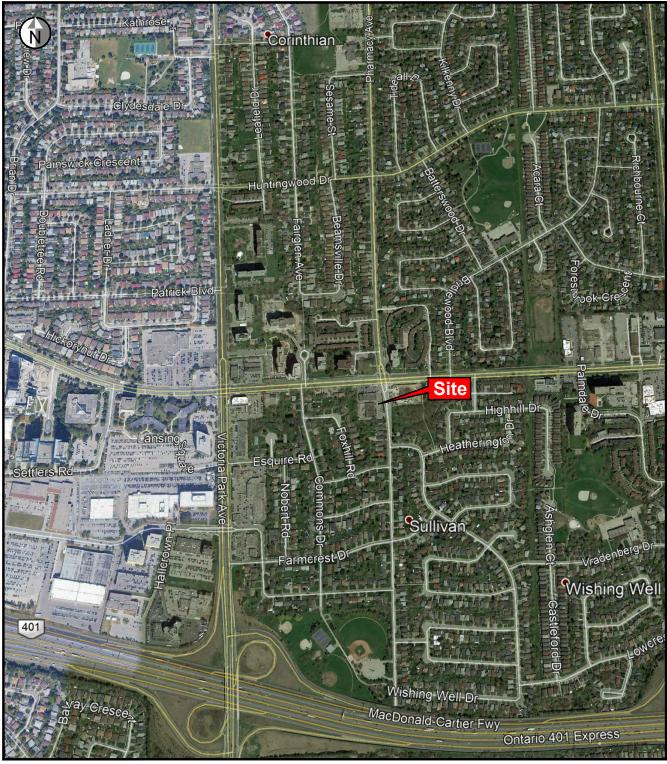


Source: National Air Photo Library



Appendix G 2018

Phase I ESA 2993-3011 Sheppard Ave East and 1800-1814 Pharmacy Ave, Scarborough, ON



Source: Google Earth

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, Ontario

APPENDIX H SITE PHOTOGRAPHS





Phase One Environmental Site Assessment 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 1: View of the on-site commercial building at 2993-3011 Sheppard Avenue East, looking southwest



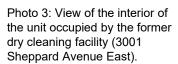
Photo 2: View of the rear of the building at 2993-3011 Sheppard Avenue East.





Phase One Environmental Site Assessment

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON



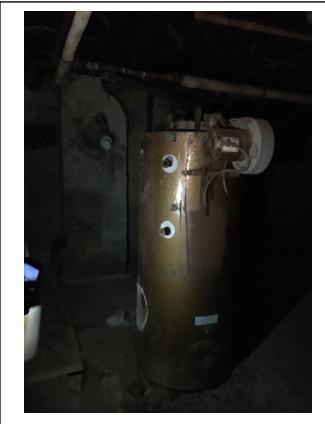


Photo 4: View of blowdown water tank (boiler) in the basement of the unit at 3001 Sheppard Avenue East.





Phase One Environmental Site Assessment 2993-3011 Sheppard Avenue

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 5: View of monitoring well in the basement of the unit at 3001 Sheppard Avenue East.



Photo 6: View of the on-site building at 1800-1814 Pharmacy Avenue, looking northwest.





Phase One Environmental Site Assessment 2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 7: View showing the rear (exterior) of the building at 1800-1814 Pharmacy Avenue



Photo 8: View of the monitoring well located in the northern unit of 1800-1814 Pharmacy Avenue.





Phase One Environmental Site Assessment

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 9: View of southern portion of the Phase One Property and the adjacent properties beyond.



Photo 10: View of the surrounding properties to the east, looking northeast.





Phase One Environmental Site Assessment

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 11: View of the west adjacent properties, looking west



Photo 12: View of the northern portion of the Phase One Property and the surround properties to the north beyond, looking northwest.





Phase One Environmental Site Assessment 2993-3011 Sheppard Avenue

2993-3011 Sheppard Avenue East and 1800-1814 Pharmacy Avenue, Toronto, ON

Photo 13: View of surrounding properties further west along Sheppard Avenue East, looking west.



Photo 14: View of surrounding properties further south along Pharmacy Avenue, looking south.



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