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Phase One Environmental Site Assessment

222-228 Barton Street East and 255-265 Wellington Street North Hamilton, Ontario

Prepared for:

467052 Ontario Limited

c/o Urban Solutions 105 Main Street East, Suite 501 Hamilton, Ontario L8N 1G6



File: 18433

January 2019

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1 EXECUTIVE SUMMARY

Landtek Limited (Landtek) is pleased to submit the findings of the Phase One Environmental Site Assessment (ESA) report for the property located at 222, 226 and 228 Barton Street East and 255, 257, 261, 263 and 265 Wellington Street North in Hamilton, Ontario ("the Phase One Property" or "the Site"). The work was initiated following authorization to proceed from Mr. Steven Joyce of 467052 Ontario Limited (the Client) in November of 2018.

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The Phase One ESA was completed in general accordance with the requirements of Ontario Regulation 153/04 (O. Reg. 153/04) (as amended), the requirements described in CSA Standard Z768-01.

Sampling and chemical analysis of soil, groundwater, and/or other materials was not carried out as part of this Phase One ESA.

The current land-use for the Site is zoned as commercial. The zoning of the area includes commercial and residential land-uses. The Site is to be redeveloped into residential dwellings. Ontario Regulation 153/04 (O. Reg. 153/04) stipulates that for a change in land-use to a more sensitive use (i.e., from commercial to residential) a Record of Site Condition (RSC) must be prepared, filled, and approved by the Ministry of the Environment, Conservation and Parks (MOE) for the property.

Information sources for the development of a Conceptual Site Model was gathered from numerous sources (i.e., aerial photographs, environmental database searches, physical setting sources, interviews, and a Site reconnaissance), which reduces the risk of not identifying either a current or former property use for a potential contaminating activity (PCA).

SITE DESCRIPTION

The Phase One Property is generally rectangular in shape and comprises an area of 0.39 hectares. The Phase One Property is bounded by Barton Street East to the north (followed by institutional properties); Wellington Street North to the east (followed by a vacant lot and residential); a parking lot to the southwest and residential to the southeast street); and a parking lot and commercial properties. The Phase One Property is currently utilized as a vacant lot on the north portion of the Site, with no buildings or structures present with two residential homes on the south end of the parcel.

The topography of the land in the vicinity of the Site slopes towards the north, towards Lake Ontario, located approximately 1.2 km north of the Site. Based on the local topography, the direction of groundwater flow is inferred to be northerly.

The Site is predominantly surrounded by commercial, institutional and residential properties.

The Site is currently zoned commercial. Based on information sources reviewed, the Site land-use was historically agricultural, upon which time the Site was developed with the current building (circa 1880) at 101 Hunter Street East. Consequently, pursuant to Section 32 (b) (11) of O. Reg. 153/04, the Site is not considered an 'enhanced investigation property' as the Site was not historically utilized for industrial and/or commercial use.

SUMMARY OF FINDINGS

The Phase One ESA concluded the following 11 potential contaminating activities (PCA) for the Site:

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- PCA-A: On-Site, east side of property former fuel oil AST at the former residence at 265
 Wellington St. N. spill and remediation reported to the TSSA, O. Reg. 153/04 Schedule
 D PCA#28.
- PCA-B: On-Site, south side of property former fuel oil AST at the former residence at 255 Wellington St. N., based on Site visit and observation of fill pipe, O. Reg. 153/04 Schedule D PCA#28.
- PCA-C: On-Site, presence of fill of unknown quality imported, Schedule D PCA#30, at various depths across the Phase One Property backfill of the former buildings on Site from 1875 to the 1990s.
- PCA-D: Off-site, north of the Phase One Property was service station, 1964 FIP identify fuel underground storage tanks on the neighbouring property, O. Reg. 153/04 Schedule D PCA#28.
- PCA-E: Off-site, south of the Phase One Property, 1964 FIP P.B. Yate Machinery identify fuel underground storage tanks on the neighbouring property, O. Reg. 153/04 Schedule D PCA#28.
- **PCA-F:** Off-site, runs north south to the west the Phase One Property and was rail line from 1875 to 1980s, O. Reg. 153/04 Schedule D **PCA#46**.
- PCA-G: Off-Site, west of the Phase One Property, 1964 FIP identify form auto wrecking yard to the northwest of the Site on the neighbouring property, O. Reg. 153/04 Schedule D PCA#49.
- **PCA-H:** Off-Site, east of the 75m of the Phase One Property was former autobody garage, 1964 FIP on the neighbouring property, O. Reg. 153/04 Schedule D **PCA#10**.
- **PCA-I**: Off-Site, the waste generator Hamilton Hospital northeast of the Phase One Property, Schedule D **PCA#Other**.
- **PCA-J:** Off-Site, north and downgradient of the Phase One Property Canada Steel was steel manufacturing, 1947 and 1964 FIP identify on the neighbouring property, O. Reg. 153/04 Schedule D **PCA#32**.
- PCA-K: Off-Site, north and downgradient of the Phase One Property textile manufacturing, 1947 and 1964 FIP identify on the neighbouring property, O. Reg. 153/04 Schedule D PCA#54.

Based on the above PCAs which have occurred at the Phase One Property and Study Area, Landtek has identified eight (8) areas of potentially environmental concern (APECs) on the Phase One Property and are provided in **Drawing 3**. The APECs are summarized below:

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TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (Refer to clause 16(2)(a), Schedule D, O.Reg. 153/04)

Area of Potential Environmental Concern ¹	Location of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off- Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Ground Water, Soil and/or Sediment) ⁴
APEC 1	East central portion of Property PCA-A	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 2A	South portion of Property PCA-B	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 2B	South portion of Property PCA-D	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 3	Central/east portion of Property PCA-C	30 . Importation of Fill Material of Unknown Quality	On-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC 4a	Northeast portion of Property PCA-D	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC 4b	Northeast portion of Property PCA-H	10. Commercial Autobody Shop	Off-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC-5a	Northwest portion of Property PCA-F	46 : Rail yards, tracks and spurs	On-Site	Metals, PHCs, PAHs	Soil
APEC 5b	North portion of Property PCA-G	49. Salvage yard including automobile wrecking	Off-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater

Notes:

PHCs – petroleum hydrocarbons fractions F1-F4

VOCs – volatile organic compounds

PAH: Polycyclic aromatic hydrocarbons

PCB: Polychlorinated biphenyl

BTEX - benzene, toluene, ethylbenzene and xylenes

RECOMMENDATIONS

Based on the results of the Phase One ESA, a Phase Two ESA is recommended to be completed for this Site to investigate the APECs.

^{1 -} Area of Potential Environmental Concern (APEC) means the area on, in or under the phase one property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

^{2 -} Potentially contaminating activity means a use or activity set out in Column A of Table 2 of Schedule D that is occurring in a phase one study area.

2 INTRODUCTION

Landtek Limited (Landtek) is pleased to submit the findings of the Phase One Environmental Site Assessment (ESA) report for the property located at 222, 226 and 228 Barton Street East and 255, 257, 261, 263 and 265 Wellington Street North in Hamilton, Ontario ("the Phase One Property" or "the Site"), as shown on **Figure 1**. The work was initiated following authorization to proceed from Mr. Steven Joyce of 467052 Ontario Limited (the Client) in November of 2018.

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The current land-use for the Site is zoned as residential and commercial (vacant). The Site is to be redeveloped into mixed use commercial and residential multi-story building. O. Reg. 153/04 stipulates that for a property, the Site Condition Standards (SCS) that are applicable to the property are the standards that are applicable to the most sensitive type of property use, in this case "residential" is the most sensitive land use, therefore the more stringent land-use (i.e., "residential") is considered as the intended land-use.

As part of the future redevelopment of the Site which will require a Record of Site Condition (RSC) submission. A Phase One ESA has been completed in general accordance with O. Reg. 153/04. The purpose of the Phase One ESA was to assess if evidence of potential and/or actual environmental contamination exists at the Site as a result of current and/or past activities at the Site and/or neighbouring properties located within 250 m of the Site (Phase One Study Area).

On November 27, 2018, Mr. Paul Blunt and Nicole Harper of Landtek conducted a walkover of the Phase One Study Area (i.e., properties located within 250 m of the Site) in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was unaccompanied for the walkover of the Site and the Study Area which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.

(a) Phase One Property Information

The Phase One Property is generally rectangular in shape and comprises an area of 0.39 hectares, as shown on **Figure 2**.

The Phase One Property is bounded by Barton Street East to the north (followed by institutional properties); Wellington Street North to the east (followed by a vacant lot and residential); a parking lot to the southwest and residential to the southeast street); and a parking lot and commercial properties. The Phase One Property is currently utilized as a vacant lot on the north portion of the Site, with no buildings or structures present with two residential homes on the south end of the parcel, as shown on **Figure 2**.

The Site information is provided in **Table 1**, below.

Table 1: Site Information

Description	Details		
	Municipal Address	Legal Description	PIN
	222 Barton St.E	Lots 159 & 160 Plan 287	17163-0038
	226 Barton St.E.	Part Lot 162, Plan 287 as in CD206568	17163-0040
Property :City of	228 Barton St.E	Part Lot 162, Plan 287, Part 1 & 3 62R7986	17163-0041
Hamilton	255 Wellington St.N.	Part Lot 180, Plan 287 as in CD259037	17163-0046
	257 Wellington St.N	Part Lot 180, Plan 287 as in VM202332	17163-0045
	261 Wellington St.N.	Part Lot 179, Plan 287, Part 4 62R12749	17163-0044
	263 Wellington St.N.	Part Lot 179, Plan 287, Part 2 62R12749	17163-0043
	265 Wellington St.N.	Part Lot 162, Plan 287, Part 2 62R7986	17163-0042
Zoning	Commercial and resider	ntial	
Property Owner	467052 Ontario Limited		

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Historically (circa 1870 to 1880s) the Phase One Property was residential in nature and the Phase One Study Area was predominately residential, institutional and/or commercial in nature. By 1920, the northwest corner of the Phase One Property at 228 Barton operated a commercial cycle shop. The west side of Phase One Property operated as a Tim Horton's restaurant from early 1980s till 2011.

3 SCOPE OF INVESTIGATION

The Phase One ESA was completed in accordance with O. Reg. 153/04, as amended under the Environmental Protection Act. The Phase One ESA is intended to reduce, but not necessarily eliminate, uncertainty regarding the potential for contamination at a property. The Phase One ESA satisfies the requirements of O. Reg. 153/04 and as such can be used to support the preparation of a Record of Site Condition (RSC).

The Phase One ESA does not include sampling or testing of air, soil, groundwater, or building materials. These analyses would be conducted in a Phase Two ESA or designated hazardous substance survey, if warranted.

The Phase One Study Area includes the Site and all other properties located wholly or in part within 250 m of the boundaries of the Site. The qualified person for this ESA determined that no properties more than 250 m away from the Site boundaries needed to be included in the Phase One Study Area.

The general objectives of the Phase One ESA included the following:

- To develop a preliminary determination of the likelihood that one or more contaminants have affected any land or water on, in or under the Phase One Property;
- To determine the need for a Phase Two ESA; and,
- To aid in the development of a Phase Two ESA scope of work, if required.

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

- A records review which included the following (where available), but not limited to:
 - Publicly available city directories, aerial photographs, fire insurance plans, geological and topographical maps;
 - Fire insurance plans (FIPs), property underwriter's reports from Opta Information Intelligence Inc., if available;
 - o A land title search to determine the ownership history of the Site;

- Verifying aspects of historical regulatory compliance with the Ontario Ministry of the Environment, Conservation and Parks (MOE);
- MOE documents regarding the potential historical use of the Site for waste disposal sites, coal gasification plant waste sites, industrial sites which produced or used coal tar and related tars and PCB storage sites;
- Ecolog Environmental Risk Information Service (Ecolog) environmental database search for agency records, applicable to the Site and Phase One Study Area;
- Interviews with persons knowledgeable of the Site and Study Area, including representatives of the present owner;
- A Site reconnaissance of the Site with the Site Representative, considered to be the
 person who has most knowledge of the Site and a reconnaissance of the Phase One
 Study Area to identify potentially contaminating activities associated with the following:
 - Current on-site operations;
 - Waste generation;
 - Fuel, chemical, and waste storage;
 - Exterior and building interior Site conditions including surface features, fill material, and wells; and,
 - Potential off-site sources and operations in the Study Area;
- Evaluation of the information gathered from the records review, interviews, and Site reconnaissance; and,
- Preparation and submission of this Phase One ESA report to the Client.

On November 27, 2018, Landtek conducted a walkover of the Phase One Study Area (i.e., properties located within 250 m of the Site) in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was unaccompanied for the walkover of the Site and the Study Area which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.

4 RECORDS REVIEW

The review and evaluation of available records for the Phase One Property and Phase One Study Area are presented in the sections below.

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(a) General

(i) Phase One Study Area Determination

Based on historical information and the City of Hamilton zoning and land use data, the Phase One Property and Phase One Study Area have historically been developed for a mixture of residential and commercial land-uses located approximately 250 m from the Site. The Phase One Study Area within a distance of 250 m radius from the Phase One Property is considered applicable for this Phase One ESA.

The Phase One Property and Phase One Study Area are shown in Figure 1.

(ii) First Developed Use Determination

Based on historical records including a Chain of Title search, municipal directories fire insurance plans and aerial photograph review, the first developed use of the Phase One Property was residential use in the 1870s.

(iii) Fire Insurance Plans (FIPs) and Underwriters' Reports

FIPs and Underwriter's Reports for the Site were requested from Ecolog ERIS. Four sets of FIPs dated 1898, 1911, 1947 and 1964 were provided for the Site and the Phase One Study Area.

Year	Phase One Property	Phase One Property
1889	Residential houses are located along Barton Street East. Bicycle shop on	North, South & East : Residential properties were located. West: Rail spurs followed by a railway round
	the corner of Barton & Wellington	house. Southwest: Laking, Thomson, Patterson & Co.
	Residential houses are located along Wellington Street North	door and window sash manufacturing facility. Northwest: Across Barton street City Brass Foundry.
1911	Residential houses are located along Barton Street East. Residential houses are located along Wellington Street North	North, South & East: Residential properties were located. West: Rail spurs followed by a railway round house. Southwest: Patterson Tiley & Co. lumber storage woodworking facility. Northwest: Across Barton street Patterson Tiley & Co. lumber storage
1947	Residential houses are located along Barton Street East. Residential houses are located along Wellington Street North	East & South: Residential properties were located North: Steel of Canada facilities were located Northeast: Hamilton City Hospital was located West: Rail spurs followed by a railway round house.
1964	Residential houses are located along Barton Street East removed. Residential houses are located along Wellington Street North	East: Residential properties were located North: Steel of Canada facilities were located Northeast: Hamilton City Hospital was located West: A.T. Wrecking & Salvage followed by rail spurs. Southwest: Yates Machine Shop

(iv) Chain of Title

A Chain of Title was compiled for the Site by Ecolog ERIS and is presented in **Appendix A**. A summary of the Site ownership is provided in **Table 2** below.

 Table 2: Summary of the Chain of Title Information from 1802 to Present.

222 Barton St. E. / PIN 17163-		
	0038 (LT)	
1802	Crown	
1802-1869	William Ferguson/ William Ferguson (estate)	
1869-1872	John Ferguson	
1872-1874	Samuel Scott	
1874-1878	Stephen Lazier	
1878-1897	Jane Taylor	
1897-1932	Frank Webber/Frank Webber (estate)	
1932-1936	Fredrick & Florence Quick	
1936-1945	Ora & Sile Paikin	
1945-1945	Jane Downie	
1945-1946	David Smith	
1946-1947	Helen Hutton	
1947-1950	John & Sarah Pawluk	
1950-1953	David Plecan	
1953-1966	Ellen Paikin	
1966-1972	Contractors and Machinery Equipment Limited	
1972-1981	Wentworth Taxi Co. Limited	
1981-1981	Tim Hortons Donuts Limited	
1981-present	467052 Ontario Limited	
226 Barton St. E. / PIN 17163-		
1802	Crown	
1802-1845	William Ferguson/ William Ferguson (estate)	
1845-1871	John Ferguson	
1871-1871	William Forbes	
1871-1917	Ellen Forbes	
1917-1922	Emil Knischewsky	
1922-1952	Nellie Poag	
1952-1971	George & Mary Tanner	
1971-1982	Angelo Pettorossi	
1982-2006	Angelo & Maria Pettorossi	
2006-2015	Joel Hulsman & Peter Richards	
2015-present	467052 Ontario Limited	
228 Barton St. E. / PIN 17163-		
1802	Crown	
1802-1845	William Ferguson/ William Ferguson (estate)	
1845-1871	John Ferguson	
1871-1871	William Forbes	
1871-1917	Ellen Forbes	
1917-1986	Emil Knischewsky/ Emil Knischewsky(estate)	
1986-1986	Frank Knischewsky	
1986-2015	Barton Sports & Cycle	
2015-2015	Kenesky Sports & Cycle	
2015-Present	467052 Ontario Limited	
255 Wellington St. N./ PIN 171		
1802	Crown	
1802-1845	William Ferguson/ William Ferguson (estate)	
1845-1871	John Ferguson	
1871-1871	George North	
1871-1872	William Marsh	
1011-1012		
1872-1890	Thomas O'Grady	

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1921-1925	4000 4004	Court Officers
1925-1968 George Cousins Giovanni & Calogera Sardoviscuglia	1920-1921	Sarah Stinson
1988-1983		
1983-1999		George Cousins
1999-2004 Glenn Binkley		Giovanni & Calogera Sardoviscuglia
Manh Vu		
2006-2017 William & Isabelita Nevin 2017-Present 467052 Ontario Limited 257 Wellington St. N./ PIN 17763-0045(LT) 1802 Crown 1802-1845 William Ferguson (estate) 1845-1871 John Ferguson 1871-1872 William Marsh 1871-1872 William Marsh 1872-1925 Thomas O'Grady & Thomas O'Grady (estate) 1925-1935 Ernest Harvey 1935-1935 Herman & Edith Mitchell 1935-1938 Annie Bain & Alice Wynne 1935-1939 Alice Wynne 1935-1972 William Leonora Corso 1977-1982 Be ne & Louisa Shepherd 1977-1982 Be ne & Louisa Shepherd 1982-1982 Orrin Mann 1982-1989 Gary McCarron 1989-1993 Antonia & Natalino DeSousa 1990-1993 Antonia & Natalino DeSousa 1998-2004 Georgina Hubatka 2004-2009 1516183 Ontario Inc. 2009-2009 556-564 James Street North Inc. 2009-2014 Graham Armstrong 1802-1845		
2017-Present		
257 Wellington St. N./ PIN 17163-0045(LT)		
1802		
1802-1845 William Ferguson (william Ferguson (estate)		163-0045(LT)
1845-1871 John Ferguson 1871-1871 George North 1871-1872 William Marsh 1872-1925 Thomas O'Grady & Thomas O'Grady (estate) 1925-1935 Ernest Harvey 1935-1935 Herman & Edith Mitchell 1935-1938 Annie Bain & Alice Wynne 1938-1951 Alice Wynne 1938-1951 Alice Wynne 1951-1972 William Leonora Corso 1972-1977 Robert Jane 1977-1982 Ben & Louisa Shepherd 1982-1982 Orrin Mann 1982-1982 Orrin Mann 1982-1989 Gary McCarron 1990-1993 Antonia & Natalino DeSousa 1995-1998 Karel Jelink 1990-1993 Antonia & Natalino DeSousa 1516183 Ontario Inc. 2009-2009 1516183 Ontario Inc. 2009-2014 Graham Armstrong 2014-2017 GHMH 2017-Present 467052 Ontario Limited 261 Wellington St. N./ PIN 17163-0045(LT) 1872-1875 John Ferguson William Ferguson (estate) 1875-1883 Arthur & George Funlter 1875-1883 Arthur & George Smallwood 1894-1894 George Hunter 1894-1894 George		
1871-1871 George North 1871-1872 William Marsh 1872-1925 Thomas O'Grady & Thomas O'Grady (estate) 1925-1935 Ernest Harvey 1935-1935 Herman & Edith Mitchell 1935-1938 Annie Bain & Alice Wynne 1938-1951 Alice Wynne 1938-1951 Alice Wynne 1972-1977 Robert Jane 1977-1982 Ben & Louisa Shepherd 1977-1982 Ben & Louisa Shepherd 1982-1982 Orrin Mann 1982-1982 Orrin Mann 1989-1990 Ron Boyko Ron Boyko 1990-1993 Antonia & Natalino DeSousa 1995-1998 Karel Jelink 1998-2004 Georgina Hubatka 1998-2004 Georgina Hubatka 1908-2009 1516183 Ontario Inc. 2009-2014 Graham Armstrong GHMH 2017-Present 467052 Ontario Limited 2617-William Ferguson (estate) 1845-1871 George North 1871-1871 George North 1871-1871 George North 1871-1873 Orthon Ferguson Jr. 1872-1875 John Ferguson Jr. 1872-1875 John Ferguson Jr. 1894-1994 F.H. Lamb 1894-1994 Harry Moore 1994-1994 1994-1994 Harry Moore 1994-1994 1994-1994 1994-1994 1994-1994 1994-1994-1994-1994-1994 1994-1994-1994-1994-1994-1		
1871-1872 William Marsh 1872-1925 Thomas O'Grady & Thomas O'Grady (estate) 1925-1935 Ernest Harvey 1935-1935 Ernest Harvey 1935-1935 Herman & Edith Mitchell 1935-1938 Annie Bain & Alice Wynne 1938-1938 Alice Wynne 1938-1951 Alice Wynne 1951-1972 William Leonora Corso 1972-1977 Robert Jane 1977-1982 Ben & Louisa Shepherd 1982-1982 Orrin Mann 1982-1989 Gary McCarron 1982-1999 Ron Boyko 1990-1993 Antonia & Natalino DeSousa 1995-1998 Karel Jelink 1998-2004 Georgina Hubatka 1998-2004 Georgina Hubatka 1904-2009 1516183 Ontario Inc. 1909-2009 556-564 James Street North Inc. 1909-2014 Graham Armstrong 1914-2017 GHMH 1917-Present 467052 Ontario Limited 1871-1871 George North 1871-1871 George North 1871-1872 William Ferguson (estate) 1872-1875 John Ferguson Jr. 1875-1883 Arthur & George Hunter 1894-1894 F.H. Lamb 1894-1894 F.H. Lamb 1894-1894 F.H. Lamb 1913-1915 William Wilson 1913-1915 William Wilson 1914-1911 Ed Kensky & Joel Hulsman 1991-Present 467052 Ontario Limited 1913-1915 William Wilson 1913-1915 William Wilson 1915-1928 Charles Marks 1928-1943 Louisa Wilson 1991-Present 467052 Ontario Limited 1913-1915 William Wilson 1915-1928 Charles Marks 1928-1943 Louisa Wilson 1991-Present 467052 Ontario Limited 1991-Present 467052 Ontario Limited 1991-Present 467052 Ontario Limited 1991-Present 1991-Present 467052 Ontario Limited 1991-Present 1991		John Ferguson
1872-1925	1871-1871	George North
1925-1935	1871-1872	William Marsh
1935-1935	1872-1925	Thomas O'Grady & Thomas O'Grady (estate)
1935-1935	1925-1935	Ernest Harvey
1935-1938	1935-1935	Herman & Edith Mitchell
1951-1972 William Leonora Corso 1972-1977 Robert Jane 1977-1982 Ben & Louisa Shepherd 1982-1982 Orrin Mann 1982-1989 Gary McCarron 1989-1990 Ron Boyko 1999-1993 Antonia & Natalino DeSousa 1995-1998 Karel Jelink 1998-2004 Georgina Hubatka 2004-2009 1516183 Ontario Inc. 2009-2019 556-564 James Street North Inc. 2009-2014 Graham Armstrong GHMH 2017-Present 467052 Ontario Limited 261 Wellington St. N./ PIN 17763-0045(LT) 1802 Crown 1802-1845 William Ferguson William Ferguson (estate) 1871-1871 George North 1871-1872 William White 1871-1875 John Ferguson Jr. 1875-1883 Arthur & George Bunter 1894-1894 Eugene Ecclestone 1894-1994 George Hunter 1894-1997 John Stewart 1997-1913 Harold Smith 1913-1915 William Wilson 1915-1928 Charles Marks 1926-1984 Harry Moore 1991-Present 467052 Ontario Limited 1991-Present 1991-Present 467052 Ontario Limited 1991-Present 1991-Present 467052 Ontario Limited 1991-Present 1991-Pr	1935-1938	
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1991-Present 467052 Ontario Limited		
263 Wellington St. N./ PIN 17163-0045(LT)		
	263 Wellington St. N./ PIN 17	163-0045(LT)

1802	Crown	
1802-1845	William Ferguson/ William Ferguson (estate)	
1845-1871	John Ferguson	
1871-1871	George North	
1871-1872	William White	
1872-1875	John Ferguson Jr.	
1875-1883	Arthur & George Smallwood	
1883-1894	Eugene Ecclestone	
1894-1894	George Hunter	
1894-1894	F.H. Lamb	
1894-1907	John Stewart	
1907-1916	Harold Smith	
1916-1925	Harold & Elizabeth Smith	
1925-1959	Elgin & Mary Teeter	
1959-1991	Barton Sports & Cycle	
1991-2016	Eldon Fawcett	
2016-Present	467052 Ontario Limited	
265 Wellington St. N./ PIN 17	163-0042(LT)	
1802	Crown	
1802-1845	William Ferguson/ William Ferguson (estate)	
1845-1871	John Ferguson	
1871-1871	William Forbes	
1871-1917	Ellen Forbes	
1917-1986	Emil Knischewsky/ Emil Knischewsky(estate)	
1986-2005	John Knischewsky	
2005-2015	Kenesky Sports & Cycle	
2015-Present	467052 Ontario Limited	

The Phase One Property is legally described as Part Lots 159,160,161,162 & 180 Registered Plan 287, City of Hamilton.

To augment the Title Search, municipal city directories were requested from Ecolog ERIS in approximately 5 year intervals for the period 1862/63 to 2011 for the Phase One Property and selected addresses in the Phase One Study Area. The full city directory search is provided in **Appendix B** and is summarized in **Table 3**.

Table 3: Summary of City Directory for 1862/63 to 2011.

Address	Direction	Year	Occupancy
Site		-	
255 Wellington St.N.	Site	1894 – 2011 1885	Residential Address Not Listed
257 Wellington St.N.	Site	1894 – 2011 1889	Residential Address Not Listed
261 Wellington St.N.	Site	2002-2011 1894 – 1991 1889	No return Residential Address Not Listed
1991 – 2 1975-19 263 Wellington St.N. Site 1962-19		1991 – 2011 1975-1986 1962-1971 1894-1956 1889	Vacant Kenesky Sports & Cycle Co Barton Sports Warehouse. Residential Address Not Listed
265 Wellington St.N.		1991-2011 1901-1986 1889	Vacant Residential Address Not Listed

Address	Direction	Year	Occupancy	
		1986-2011	Tim Horton's Restaurant	
	Site	1956-1981	Vacant/Parking lot	
222 Barton St. E.		1951	Dave's Happy Car MArt	
ZZZ Darton St. E.	Site	1936-1946	No listing	
		1889-1926	Residential	
		1884	Address Not Listed	
226 Barton St. E.	Site	1894 – 2011	Residential	
220 Barton St. E.	Site	1885	Address Not Listed	
		1971-2011	Kenesky Sports & Cycle Co.	
228 Barton St. E.	Site	1921-1966	Barton Sports & Cycle Co.	
220 Darton St. E.	Site	1872-1916	Residential	
		1862	Address Not Listed	
Surrounding Propertie	S	-		
050 M III + 0+ N	N. d. d	1894-2011	Residential	
253 Wellington St.N.	Northeast	1889	Address Not Listed	
		2011	Address Not Listed	
256 Wellington St.N.	East	1894-2006	Residential	
3		1889	Address Not Listed	
000 14/ 11/ 1 0/ 14		1894-2011	Residential	
266 Wellington St.N.	East	1889	Address Not Listed	
		2001-2011	No return	
272 Wellington St.N.	East	1894-1996	Residential	
3		1889	Address Not Listed	
		1996-2011	No Return	
276 Wellington St.N.	East	1894-1991	Residential	
J		1889	Address Not Listed	
		2001-2011	Address Not Listed	
400 5		1996	vacant	
186 Ferguson		1951-1981	Palkin & Co - Palkins Steel Product	
Ave.N.		1946	Consumers Machinery/Frank & Son	
		1940	Address Not Listed	
		1996-2011	No Return	
		1986-1991	Commercial construction Site	
200 Barton St. E.	West	1966-1981	Not listed	
		1962	A&T Wrecking & salvage	
		1956	Address Not Listed	
		2011	Vacant	
		1986	Osbaldeston Warehouse	
		1981-1986	Weber Veterinarian	
		1976-1981	Poultry Diagnostics	
		1971-1981	Spratt Limited	
		1966	Master Craft Printing	
215 Barton St. E.	Northwest	1962	Contractor Machinery & Equipment	
		1951-1956	Household Supplies Can. Ltd	
		1946	Address Not Listed	
		1926-1940	City Rag & Metal	
		1910-1916	Frank Bros. Iron / salvage yard	
		1872-1906	Residential	
		1862	Address Not Listed	
		1946-2011	Address Not Listed	
217 Barton St. E.	North	1926-1940	City Rag & Metal	
		1872-1921	Residential	
		1862	Address Not Listed	

Address	Direction	Year	Occupancy
		1996-2011	Vacant
		1976-1991	Hamilton B.B.Q
221 Barton St. E.	North	1962-1971	Esso Service Station
		1956	Dave's Happy Car
		1951	Address Not Listed
		1981-2011	Hamilton General Hospital
		1962-1976	Address Not Listed
237 Barton St. E.	Northeast	1926-1956	General Hospital
		1916-1921	Residential
		1906	Address Not Listed
		2001-2011	Vacant
	East	1996	T&R Auto Service Centre
		1991	D&V Auto Service
		1981-1986	Paul's Auto Service
240 Barton St. E.		1976	R&K Automotive
		1966-1971	Ross's Auto Top & Body Shop
		1940-1956	Ideal Garage
		1931	Barton Carriage Works
		1926	Address Not Listed
		1936-2011	Not listed
		1931	Barton Carriage Works
		1926	Renown Garage
242 Barton St. E.	East	1916-1921	Address Not Listed
		1894-1910	Public School
		1889	Residential
		1884	Address Not Listed

Based on the reviewed city directories and Chain of Title no potential contaminating activities (PCAs) were identified for the Site and/or for the surrounding properties.

(v) Previous Environmental Reports

The following environmental report was provided to Landtek for review, *Soil Verification Sampling and Analyses Aboveground Storage Tank Removal - 265 Wellington Street North, City of Hamilton, Ontario* dated July 20, 2016 Ref# 16178 prepared by Landtek Limited for 467052 Ontario.

Removal and decommissioning of the furnace oil tank was completed on April 2016 by Claybar Contracting Inc. Landtek Limited was not present on site during the removal of the tank however, removal and disposal of the following items were reportedly completed removal of 200 gallon (909.2 litre) single wall ¼" gauge steel AST, existing piping and removed 1265 L of furnace oil and water on April 26, 2016

For the purposes of the remediation activities, chemical test results were compared against Table 3 standards for Residential/Parkland/Institutional (R/P/I) land uses in a non-potable groundwater condition as outlined in "Soil, Ground Water and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act"

For the purposes of the remediation, the MOE Table 3 standards for Residential/Parkland/Institutional (RPI) land uses in a non-potable groundwater condition were used for comparison.

Chemical verification analyses included benzene, toluene, ethylbenzene, and xylene (BTEX) compounds and petroleum hydrocarbon compounds (PHC, fractions F1 to F4). Verification

samples were obtained from the walls and floors of the excavations during the remediation operation.

(b) Environmental Source Information

(i) EcoLog Environmental Risk Information Service (ERIS)

An Ecolog ERIS search provides information from federal, provincial and private source databases and was searched for information relating to the Site and the Study Area. The Ecolog ERIS report is presented in **Appendix B**. The available databases were searched to determine if the Site, adjoining and/or neighboring properties were listed and if the listing(s) relate to actual or potential environmental contamination to the Site.

Four (4) Provincial, Federal, and/or Private Records were available for the Site and a total of 165 records were listed for the 0.25 km search radius from ERIS. Based on the nature of the listing and the distance to the Site the environmentally significant database records are summarized in

Table 4 below:

Table 4: ERIS Records - Site and Phase One Study Area

Table 4. ERIS Records – Site and Friase One Study Area					
Property Address	Distance / Direction to Site	Database / Source of Information	Details	Concerns	
Budget/Jetport	SITE	Ontario Spills	Apr/16:Fuel oil release from	A released of fuel is considered a	
Environmental - 265 Wellington St.N			storage tank at a private dwelling	PCA which is anticipated to represent an APEC on the Site.	
		TSSA	Apr/16:Removal of storage tank at a private dwelling		
		O.Reg.347 Waste Generators Summary	The property was registered to generate hazardous waste (fuel wastes) from 2016.		
Kenesky Sport &Cycle - 228 Barton St. E.	SITE	Scott's Manufacturing Directory	The Site was registered as sporting & athletic goods	Retail operations not anticipated to represent a PCA on the Site.	
Wellington at Barton	Northeast 30 to 50m	Ontario Spills	Nov/88: Truck overturned fertilizer to road	The release products are not considered to be PCA based on	
	(down gradient)		Feb/90: Truck overturned spill to sewer	the location being down gradient.	
			Mar/98: Truck overturned spill diesel to sewer		
			Aug/16: collision spill oil		
256 Wellington St. N		Ontario Spills	Jan/01 private dwelling spill acetone 110L and fire at site	The release products oils are not considered to be PCA based on the location being down gradient.	
201 Robert & 200 West 60m ECA / CofA Barton E		ECA / CofA	Jan/11: ECA Sewage Works	The ECA is not anticipated to represent a PCA on the Site.	

Property Address	Distance / Direction to Site	Database / Source of Information	Details	Concerns	
		O.Reg.153/04 RSC	Filed on portion of Site	The RSC is not anticipated to represent a PCA on the Site.	
Hamilton General Hospital / Bay Area Health Trustee - 237 Barton St.E.	Northwest 60 to 150m	O.Reg.347 Waste Generators	The property was registered to generate hazardous waste (inorganic & organic laboratory chemicals, aromatic, aliphatic & halogenated solvents, pathological and fuel wastes, PCB waste, emulsified oils, oil skimming & sludges, paints & pigment residues) from 1986 to 2018.	This property is situated in the inferred down gradient groundwater flow direction. Based on the distance and the inferred groundwater flow direction, this PCA is not anticipated to represent an APEC on the Site.	
		ECA / CofA	Various CofA and ECA for air emission sources from 1987-2009		
		Inventory of PCB Storage Site	2200 kg PCB waste >1000 ppm and 150kg >1000ppm stored on Site from 1992- 2003		
		O.Reg 347 Waste Receivers	Incineration of pathological waste 1999-2016		
		O.Reg.153/04 RSC	Filed on portion of Site in 2007		
R.M. Hamilton- Wentworth - Barton	Northeast 150m	ECA / CofA	Various ECA for sewage works from 1986-1998	The ECA is not anticipated to represent a PCA on the Site	
M.Carter Chev Olds - 179 Barton E.	West 150m	O. Reg. 347 Waste Generators Summary	Registered to generate waste oil from 2006 to 2008.	Based on the distance to the Site, this Site is not considered to represent an APEC to the Site.	
		Fuel Storage Tank	1984: 22,730 L gasoline active as of 2008		
	Various	Water Well Information Systems and/or Boreholes	22 water wells and 10 boreholes were reported to be located within the Study Area.	None	
			General stratigraphy was reported as layers of silts, gravels and clays. Bedrock was not encountered.		

Based on the Ecolog ERIS report reviewed, a fuel oil release in 2016 will to represents an APECs on the Site. However, the following PCA on one (1) adjacent property was identified:

Hamilton Hospital, located approximately 30 m northwest of the Site was registered as a
hazardous waste generator from 1986 to 2018. This property is situated in the inferred
down gradient groundwater flow direction. Based on the distance and the inferred
groundwater flow direction, this PCA is not anticipated to represent an APEC on the Site.

(ii) Areas of Natural Significance

A request was made to Ecolog ERIS for a search of "Areas of Natural and Scientific Interest" (ANSIs) within approximately a 1.5 km radius of the Site (Reference Map: Areas of Natural and Scientific Interest (ANSI), Scale 1:22,000, Ontario Ministry of Natural Resources, April 2014), which was utilized to determine if any life science or earth science ANSI were located on the Site and/or surrounding properties. A database within the MNR was searched by Ecolog ERIS for potential life science and earth science ANSI's. No ANSIs were reported to be within the Study Area.

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Based on the review of the ANSI map, Landtek determined that the Phase One Site is not considered to include or in part be within 30 meters of a water body or an ANSI.

(iii) Reports Submitted to the MOE (under Freedom of Information)

A request was sent to the MOE Freedom of Information (FOI) and Protection of Privacy office in order to determine if there were any recorded environmental issues or violations associated with the Site and/or have issued any approvals, licenses, or permits for the locations, including registration as a PCB storage facility, and/or if a waste generator number has ever been assigned to any of the properties, issued control orders or violation notices, and/or if the MOE has knowledge or record that any of the subject properties have ever been used or is currently being used for waste disposal.

A response to the above noted request has not been received at the time of report preparation. Once the response is received, Landtek will review the records and if any pertinent environmental information is found an update will be reported to the Client.

(c) Physical Setting Sources

(i) Historical Map and Aerial Photographs

A historical map of the City of Hamilton dated 1875 was reviewed and the relevant portion is shown in **Appendix C**. The map was provided via the Canadian County Atlas Digital Project. The Site is shown within the City of Hamilton.

Aerial photographs of the Site and Study Area were obtained from Ecolog ERIS and current satellite imagery. The photographs are presented in **Appendix C** and the information from these sources is summarized in **Table 5** below.

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Table 5: Aerial Photograph Information

Year	Site	Study Area
1927	The Site appears to be developed with multiple buildings. Based on the small size, they are assumed to be residential in	The adjacent / neighbouring properties appear to be residential to the south and east. Railway tracks are located to the east. Large industrial
	nature.	buildings are located to the north.
1934	Consistent with the 1927 aerial photograph.	Consistent with the 1927 aerial photograph.
1950	Consistent with the 1934 aerial photograph.	Consistent with the 1934 aerial photograph.
1959	Consistent with the 1950 aerial photograph.	Consistent with the 1950 aerial photograph.
1966	Consistent with the 1959 aerial photograph.	Consistent with the 1959 aerial photograph.
1972	Site vacant on the west side east side buildings still present.	Consistent with the 1966 aerial photograph.
1995	Consistent with the 1972 aerial photograph.	Large building constructed to the northeast of the Site
1999	Commercial building and parking lot present on the west side of the Site. Buildings unchanged on the south side.	Buildings removed to the west of the Site and to the east. Rail road tracks to the west no longer present.
2005	Consistent with the 1999 aerial photograph.	Consistent with the 1999 aerial photograph.
2010	The Phase One Property is similar to the 2005 satellite imagery.	Building to the south has been removed.
2017	The Site is vacant. Two residential dwelling are located on the south portion of the Site	Commercial development to the west with a large parking lot.

Based on a review of the aforementioned aerial photographs, the following one (1) PCA was identified from the historical railroad tracks located to the west and southwest of the Phase One Property which operated from pre-1920 to the 1990 are anticipated to be a PCA which are anticipated to represent an APEC on the Site.

(ii) Topography, Hydrogeology and Geology

Geological and Hydrogeological information sources were reviewed to determine the nature of the subsurface strata on Site.

The Ontario Geology Survey has a web application, OGS Earth, which provides geoscience data, collected by the Mines and Minerals division, which can be viewed using user-friendly geographic information programs such as Google Earth. The Surficial Geology and Bedrock Geology applications were reviewed to determine the geologic characteristics mapped at the Site. A review of this data as well as MOE water well records indicate that the predominant Quaternary geology at the Site likely consists of sand and gravelly sand and gravel underling the Site.

The Bedrock geology at the Site likely consists of sandstone, shale, dolostone and/or siltstone of the Lockport Formation.

Depth to bedrock within the Study Area was not referenced within the Ecolog ERIS report (see **Section 4(b) (i)**). In addition, based on a search of the MOE water well records bedrock was not encountered.

Geologic data indicates that the shallow groundwater flow direction is inferred to be in a northerly direction towards Lake Ontario, located approximately 1.2 km north of the Site. Nearby service/utility trenches and/or fill strata may create preferential pathways for groundwater to move and may affect the local groundwater flow direction.

Regional topography from Ministry of Natural Resources and Forestry website was reviewed and indicates the following:

- The elevation of the Site is approximately 85 meters above sea level (masl);
- Topography in the vicinity of the Phase One Property generally slopes north towards a Lake Ontario; and,
- The majority of the Phase One Study Area appears to be in a residential and commercial nature.

(iii) Fill Material

Based on the available background documentation reviewed, fill material of unknown quality may be present on Site, from the former residential buildings.

(iv) Water Bodies and Areas of Natural Significance

All reasonable inquiries were made to review the nearest bodies of water and results indicate that the closest water body to the Phase One Property is the Lake Ontario, located approximately 500 m to the north of the Site.

(v) Well Records

A search of the MOE Water Well Records database was reviewed for the Site and the Phase One Study Area. No water supply wells are reported to be located on the Site or Study Area. Twenty-two (22) groundwater monitoring wells are located within the Study Area; stratigraphy is generally described as layers of silts, gravels and clays. Static groundwater levels were reported to range between 4.0 m bgs to 9.0 m bgs.

(d) Site Operating Records

The following site records were requested (in accordance with O. Reg. 153/04) but no information was able to be found or reported for review.

- Material Safety Data Sheets
- Inventories of chemicals, chemical usage, and chemical storage areas
- Inventory of above ground storage tanks and underground storage tanks.
- Waste management records
- Records of spills and records of discharges
- Emergency response and contingency plans, including spill prevention.
- Environmental Audit Reports

5 INTERVIEWS

A representative for the Mr. Gary Johnson was available on November 27, 2018 during the Site inspection for the Phase One ESA. He was chosen for the Phase One ESA interview because of his availability and knowledge of the current operations at the Site. The information provided appeared to be accurate. Mr. Johnson provided the following information about the Site:

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- The property is currently a vacant parcel with two residential homes on the south end of the property.
- Designated substance surveys have been completed for the two residences at 255 and 257 Wellington Road South and Landtek were provided copies of the reports.
- A oil AST which had a release at 265 Wellington Street North was remediated and report completed for submission to the TSSA by Landtek had previously complete the sampling program and submission of the report to the TSSA.
- No underground or aboveground storage tanks are currently on Site; and,
- No environmental concerns for the Site are known.

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6 SITE RECONNAISSANCE

On November 27, Landtek conducted a walkover of the Phase One Study Area (i.e., properties located within 250 m of the Site) in conjunction with a review of regulatory/historical information pursuant to O. Reg. 153/04. Landtek was unaccompanied for the walkover of the Site and the Study Area which involved the assessment of visible, publically accessible portions of adjoining and neighbouring properties within the Phase One Study Area.

(a) General Requirements

Date and Time of Investigation	November 27, 2018; 9 am to 12 pm	
Weather Conditions	Sunny, 5 degrees C	
Facility Operating During Site Reconnaissance	Site vacant	
Qualifications of the Person	Principal Site Investigator: Nicole Harper, H. B.Sc.	
Conducting Investigations	Qualified Person: Paul Blunt, P.Eng.	

Photographs of typical site conditions were taken and selected photographs are provided in **Appendix D**.

(i) Building Exit and Entry Points

Two residential homes (255 & 257 Wellington N.) are located at the south end of the Site. Each building has a front and a back door.

(ii) Aboveground and Underground Storage Tanks

No aboveground storage tanks (ASTs) or underground storage tanks (USTs) were identified on the Phase One Property at the time of the Site inspection. There was visual evidence of fill and vent pipe at the residence located at 255 Wellington Street North.

A former AST was removed from 265 Wellington Street North in 2016, detailed on **Section 4(a)** (v).

(iii) Drains, Pits and Sumps

No pits or sumps were observed during the visual Site inspection.

(iv) Unidentified Substances

No unidentified substances were observed during the visual Site inspection.

(v) Staining and Corrosion

No staining or corrosion was observed during the visual Site inspection.

(vi) Existing and Former Wells

No abandoned or existing wells were reported to Landtek or observed during the visual Site inspection.

Water is currently supplied to the Site and surrounding properties from municipal sources.

(b) Specific Observations at Phase One Property

The Phase One Property is largely vacant with two currently two residential homes on Site.

(vii) Building Descriptions

At the time of the Site visit, the Phase One Property was largely vacant two derelict residential homes are located on the south end of the Site (255 & 257 Wellington Street North. The buildings were constructed in 1870 and have two (2) floors with a basement level.

(viii) Exterior Site Conditions

The surficial features included asphalted areas.

There was no evidence of stained or odorous soils at the time of the Site visit.

(ix) Underground Utilities, Services and Sewage Works

The Site and the Phase One Study Area are serviced with electricity, natural gas, telecommunications, municipal sanitary sewers, and municipal water.

Sewage works were observed at the Phase One Property.

(x) Stressed Vegetation

There was no evidence of vegetation stress at the time of the Site visit.

(xi) Fill Materials

No fill material was observed at the time of the Site inspection. Fill material is likely present on Site from the former building footprints.

(xii) Potentially Contaminating Activity

During the Site visit no PCAs were observed on the Phase One Property.

(xiii) Watercourses, Ditches or Standing Water

No watercourses, ditches or standing water were observed on the Phase One Property at the time of the Site visit.

(xiv) Air Emissions

No air emissions were being generated from the Phase One Property at the time of the Site visit.

(xv) Designated Substances and Special Attention Items

The following sections summarize substances that are more likely to be found in construction materials and building equipment.

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6.1.xv.1 Asbestos Containing Materials (ACM's)

Based on the age of the existing buildings located on-Site at 225 and 257 Wellington (a hazardous building material assessment was required to be completed prior to demolition). The objective of the assessments were to identify hazardous building materials. Suspected non-friable ACMs may be present in vinyl floor tiles, stucco ceiling tiles, window caulking, and in drywall joint compound observed in the building, lead-based paints, PCB -containing material and silica.

 Hazardous Building Materials Assessment - 255 Wellington Street North, Hamilton, Ontario dated July 20, 2017 Ref# 206060 prepared by Pinchin for Jetport Investments

ACM vinyl floor tiles were identified in two rooms in the residence

 Hazardous Building Materials Assessment - 257 Wellington Street North, Hamilton, Ontario dated July 20, 2017 Ref# 206060 prepared by Pinchin for Jetport Investments

ACM caulking was identified around select doors and windows in the building.

ACM will be required to be removed prior to demolition.

6.1.xv.2 Lead

The internal areas of the buildings were observed to be painted. The assessment identified lead concentrations in lead based paints in both building ranging from 38 ppm to 1300 ppm. Given the age of the building, there is potential for lead based paints to have been used especially if there are older underlying layers of paint.

6.1.xv.3 Ozone Depleting Substances (ODS's)

No suspected ODS's were observed during the Site visit.

6.1.xv.4 Polychlorinated Biphenyls (PCB's)

There were no transformers observed on Site. However, the building has fluorescent lights and there is potential for the ballasts to contain PCBs.

6.1.xv.5 Urea Formaldehyde Foam Insulation (UFFI)

Given the age of the building, there is no potential for UFFI to have been used.

(c) Enhanced Investigation Property

Enhanced Investigation Property, as defined in the O. Reg. 153/04, outlines how a Phase One Property is to be considered an Enhanced Investigation Property if the property is used, or has ever been used, in whole or in part for an industrial use (which involves assembling, fabricating,

manufacturing, processing, producing, storing, warehousing or distributing goods or raw materials) or for a garage, bulk liquid dispensing facility or dry cleaning operation.

The Phase One Property is therefore, not considered an enhanced investigation property.

(d) Written Description of Investigation

(i) Investigation Details

Landtek conducted a Site reconnaissance of the Phase One Property to document in detail all areas of the Site.

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Historically (circa 1870 to 1880s) the Phase One Property was residential in nature and the Phase One Study Area was predominately residential, institutional and/or commercial in nature. By 1920, the northwest corner of the Phase One Property at 228 Barton operated a commercial cycle shop. The west side of Phase One Property operated as a Tim Horton's restaurant from early 1980s till 2011.

The exterior of the Phase One Property was visually inspected to document the location of underground utilities and service corridors; water wells; ground cover; areas of stained soil, vegetation and/or pavement; stressed vegetation; areas where fill and debris material appear to have been placed or graded; potentially contaminating activities; and unidentifiable substances.

The properties within the Phase One Study Area were visually inspected from public access ways to identify, locate and document potentially contaminating activities, water bodies, and areas of natural significance.

Photographs were taken to record findings during the Site reconnaissance. Selected photographs taken during the Site reconnaissance are presented in **Appendix G**.

(ii) Investigation of Site Visit Findings

Based on the available background documentation reviewed, the following PCAs that are anticipated to represent APECs on the Site were identified:

On Site

- East side of property former fuel oil AST at the former residence at 265 Wellington St. N. spill and remediation reported to the TSSA.
- South side of property former fuel oil AST at the former residence at 255 Wellington St. N., based on Site visit and observation of fill pipe.
- Presence of fill of unknown quality imported, at various depths across the Phase One Property backfill of the former buildings on Site from 1875 to the 1990s.

Off Site

- North of the Phase One Property was service station, 1964 FIP identifying fuel underground storage tanks on the neighbouring property,.
- South of the Phase One Property, 1964 FIP P.B. Yate Machinery identify fuel underground storage tanks on the neighbouring property

- Runs north south to the west the Phase One Property and was rail line from 1875 to 1980s.
- West of the Phase One Property, 1964 FIP identify form auto wrecking yard to the northwest of the Site on the neighbouring property,
- East of the 75m of the Phase One Property was former autobody garage, 1964 FIP on the neighbouring property.
- Waste generator Hamilton Hospital northeast of the Phase One Property.
- North and downgradient of the Phase One Property Canada Steel was steel manufacturing, 1947 and 1964 FIP identify on the neighbouring property.
- North and downgradient of the Phase One Property textile manufacturing, 1947 and 1964 FIP identify on the neighbouring property.

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7 REVIEW AND EVALUATION OF INFORMATION

(a) Current and Past Uses

Current and past uses of the Site were determined from historical aerial photographs, interviews, previous environmental reports, chain of title documents and city directories.

Historically (circa 1870 to 1880s) the Phase One Property was residential in nature and the Phase One Study Area was predominately residential, institutional and/or commercial in nature. By 1920, the northwest corner of the Phase One Property at 228 Barton operated a commercial cycle shop. The west side of Phase One Property operated as a Tim Horton's restaurant from early 1980s till 2011.

The Table of Current and Past Uses is provided in **Appendix E** and outlines the description and summary of the current and past uses of the Site.

(b) Potentially Contaminating Activity

Based on the findings of the records review, interviews and the Site reconnaissance completed, no PCAs were identified that may have led to APECs at the Site. The Phase One ESA concluded the following 11 potential contaminating activities (PCA) for the Site:

- PCA-A On-Site, east side of property former fuel oil AST at the former residence at 265
 Wellington St. N. spill and remediation reported to the TSSA, O. Reg. 153/04 Schedule
 D PCA#28.
- PCA-B On-Site, south side of property former fuel oil AST at the former residence at 255
 Wellington St. N., based on Site visit and observation of fill pipe, O. Reg. 153/04
 Schedule D PCA#28.
- **PCA-C:** On-Site, presence of fill of unknown quality imported, Schedule D **PCA#30**, at various depths across the Phase One Property backfill of the former buildings on Site from 1875 to the 1990s.
- PCA-D Off-site, north of the Phase One Property was service station, 1964 FIP identify fuel underground storage tanks on the neighbouring property, O. Reg. 153/04 Schedule D PCA#28.
- PCA-E Off-site, south of the Phase One Property, 1964 FIP P.B. Yate Machinery identify fuel underground storage tanks on the neighbouring property, O. Reg. 153/04 Schedule D PCA#28.
- **PCA-F** Off-site, runs north south to the west the Phase One Property and was rail line from 1875 to 1980s, O. Reg. 153/04 Schedule D **PCA#46**.
- PCA-G Off-Site, west of the Phase One Property, 1964 FIP identify form auto wrecking yard to the northwest of the Site on the neighbouring property, O. Reg. 153/04 Schedule D PCA#49.
- **PCA-H** Off-Site, east of the 75m of the Phase One Property was former autobody garage, 1964 FIP on the neighbouring property, O. Reg. 153/04 Schedule D **PCA#10**.

- **PCA-I** Off-Site, the waste generator Hamilton Hospital northeast of the Phase One Property, Schedule D **PCA#Other**.
- **PCA-J** Off-Site, north and downgradient of the Phase One Property Canada Steel was steel manufacturing, 1947 and 1964 FIP identify on the neighbouring property, O. Reg. 153/04 Schedule D **PCA#32**.
- **PCA-K** Off-Site, north and downgradient of the Phase One Property textile manufacturing, 1947 and 1964 FIP identify on the neighbouring property, O. Reg. 153/04 Schedule D **PCA#54**.

(c) Areas of Potential Environmental Concern

The following is a summary of the PCA, PCA location, and associated APEC identified: Based on the above PCAs which have occurred at the Phase One Property and Study Area, Landtek has identified eight (8) areas of potentially environmental concern (APECs) on the Phase One Property and are provided in **Drawing 3**. The APECs are summarized below:

TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN (Refer to clause 16(2)(a), Schedule D, O.Reg. 153/04)

Area of Potential Environmental Concern ¹	Location of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity ²	Location of PCA (on-Site or off- Site)	Contaminants of Potential Concern ³	Media Potentially Impacted (Ground Water, Soil and/or Sediment) ⁴
APEC 1	East central portion of Property <i>PCA-A</i>	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 2A	South portion of Property PCA-B	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 2B	South portion of Property PCA-D	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater
APEC 3	Central/east portion of Property PCA-C	30. Importation of Fill Material of Unknown Quality	On-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC 4a	Northeast portion of Property PCA-D	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC 4b Northeast portion of Property PCA-H		10. Commercial Autobody Shop	Off-Site	Metals, PHCs, VOC, BTEX, PAHs	Soil Groundwater
APEC-5a Northwest portion of Property PCA-F		46 : Rail yards, tracks and spurs	On-Site	Metals, PHCs, PAHs	Soil
APEC 5b	North portion of Property PCA-G	49. Salvage yard including automobile wrecking	Off-Site	Metals, PHCs, VOC, BTEX	Soil Groundwater

Notes:

^{1 -} Area of Potential Environmental Concern (APEC) means the area on, in or under the Phase One Property where one or more contaminants are potentially present, as determined through the phase one environmental site assessment, including through,

⁽a) Identification of past or present uses on, in or under the phase one property, and

⁽b) Identification of potentially contaminating activity.

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- 2 Potentially contaminating activity (PCA) means a use or activity set out in Column A of Table 2 of Schedule D that is occurring in a Phase One Study Area.
- 3 Identify all contaminants of potential concern using the Method Groups as identified in the "Protocol for in the Assessment of Properties under Part XV.1 of the Environmental Protection Act, March 9, 2004, amended as of July 1, 2011.
- 4 Media Potentially Impacted refers to soil, groundwater, surface water or sediment.

Metals - metals including hydrides (As, Sb, Se, Hg)

PHCs – petroleum hydrocarbons fractions F1-F4

VOCs - volatile organic compounds

BTEX – benzene, toluene, ethylbenzene and xylenes

PAHs – polycyclic aromatic hydrocarbons

(d) Phase One Conceptual Site Model

Information sources for the development of a Conceptual Site Model was gathered from numerous sources (i.e., aerial photographs, environmental database searches, physical setting sources, interviews, and a Site reconnaissance), which reduces the risk of not identifying either a current or former property use for a PCA.

The existing buildings, adjacent property uses, roadways, water wells, locations of PCAs, geological information and inferred groundwater flow direction is identified in the Phase One Conceptual Site Model (CSM), provided in **Figures 1, 2 and 3.**

8 CONCLUSIONS

(a) Whether Phase Two ESA Required Before Record of Site Condition Submitted

Based on the results of the Phase One ESA, APECs were identified on the Site and therefore, further work is required. A Phase Two ESA is required to investigate the APECs identified on the Site prior to the submission of an RSC for the Site.

(b) Record of Site Condition Based on Phase One ESA

A Record of Site Condition cannot be filed based on the Phase One ESA alone.

(c) Signatures

Closure

We trust this report is satisfactory for you purposes. If you have any questions regarding our submission, please do not hesitate to contact this office.

Yours truly,

LANDTEK LIMITED

Paul Blunt, P.Eng., QP_{ESA}.

Qualifications

Investigative assessment work was conducted by Ms. Nicole Harper, H.B.Sc., who has over 10 years of related environmental assessment experience including completion of numerous Phase One and Two ESA's and Site Remediation activities.

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Mr. Paul J Blunt, P.Eng. is a Senior Environmental Engineer with Landtek and has conducted and supervised Phase One ESAs for 30 years. Mr. Blunt obtained a B.Sc. in Chemical Engineering from University of Windsor in 1987 and is a licensed Professional Engineer in the Province of Ontario. Mr. Blunt has conducted and supervised Phase One Environmental Site Assessments over 1500 environmental site assessments on a variety of agricultural, residential, industrial, commercial and industrial properties. Mr. Blunt also has extensive experience in conducting Phase Two Environmental Site Assessments and is therefore familiar with how to assess potential concerns identified during the Phase One ESA. Mr. Blunt has conducted and supervised environmental projects throughout Canada, the United States and Australia.

Limitations

This report was prepared for the sole use of the Client, their legal counsel, and Client designated and authorized financial and mortgage institutions. It is intended to provide an evaluation of the current environmental conditions at the subject site. Any use of this report, or decisions made based on it, by an unauthorized party, is the responsibility of the unauthorized party. Landtek Limited accepts no responsibility for damages of any type suffered by the unauthorized party as a result of actions or decisions made based on this report.

The conclusions and recommendations given in this report are based on information obtained from various sources noted and a visual examination of the site. It is based on the conditions of the subject property at the time of the field investigation supplemented by a review of historical information to assess environmental conditions at the site reported. Landtek Limited assumes that information provided by others is factual and accurate, and accepts no responsibility for any deficiency, misstatement, of inaccuracy in this report from information provided by others.

Sampling and analysis of soil, groundwater, or other materials was not carried out as part of the scope of work. The findings of the assessment cannot be extended to reflect portions of the site that were unavailable for direct observation by Landtek Limited.

This assessment should not be considered a comprehensive audit that eliminates all risks of encountering environmental problems. There is no warranty expressed or implied by this report concerning the status of the study site.

9 REFERENCES

Websites

http://digital.library.mcgill.ca/CountyAtlas/default.htm

http://maps.google.ca/maps

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MOECC small and large landfill websites (https://www.ontario.ca/environment-andenergy/small-landfill-sites-list?drpDistrict=Durham&drpStatus=all

https://www.ontario.ca/environment-and-energy/map-large-landfill-sites?region=Central)

Maps

OGS Earth. Bedrock Geology in the Province of Ontario at a compilation scale of 1:250 000. Ontario Ministry of Northern Development and Mines.

OGS Earth. Quaternary Geology of the Province of Ontario at a compilation scale of 1:1000000. Ontario Ministry of Northern Development and Mines.

Area of Natural and Scientific Interest Map, Ontario Ministry of Natural Resources, at a compilation scale of 1:4,513, 2014.

Other Sources

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Opta, Information Intelligence.

Vernon's Hamilton, Ontario City Directory

Intera Technologies Limited, 1987. *Inventory of Coal Gasification Plant Waste Sites in Ontario*. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

Intera Technologies Limited, 1988. Inventory of Industrial Sites Producing or Using Coal. Prepared for Ontario Ministry of the Environment, Waste Management Branch.

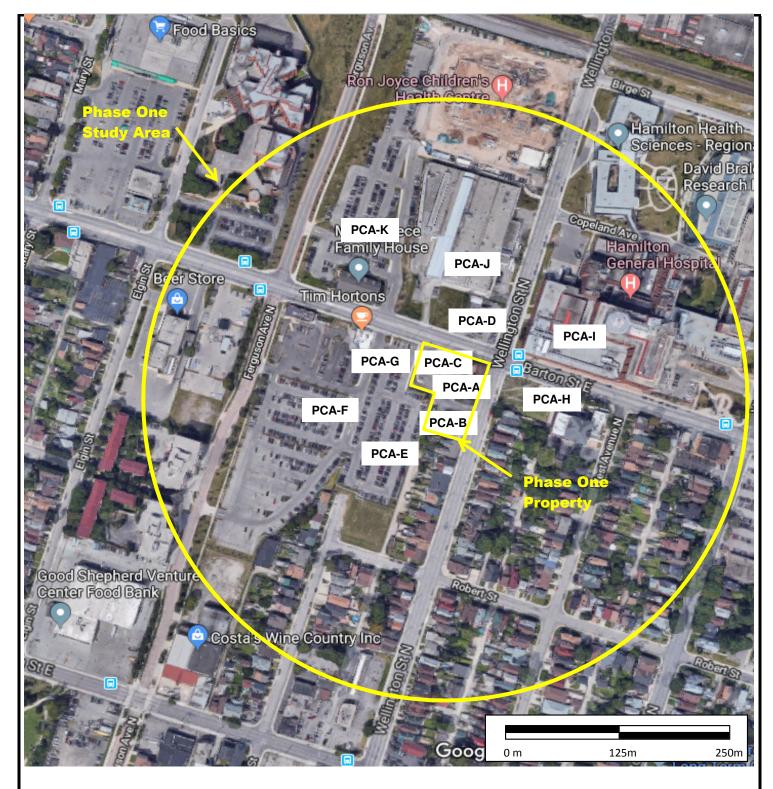
Aerial Photographs

Google Earth Pro historical images

Communications: Ontario Ministry of the Environment; and Technical Standards and Safety Authority (TSSA)

Environmental Protection Act. Ontario Regulation 153/04, Records of Site Condition – Part XV.1 of the Act. Under Environmental Protection Act, R.S.O. 1990, c. E.19.

FIGURES



LEGEND

Potentially Contaminating Activities (PCAs) as per O.Reg. 153/04

PCA-A Former residential fuel AST, On-Site PCA#28.

PCA-B Former residential fuel AST, On-Site PCA#28.

PCA-C Presence of fill of unknown quality imported, On-site PCA#30

PCA-D, Former service station fuel UST, off-site PCA#28.

PCA-E Former fuel UST, off-Site PCA#28.

PCA-F: Former railway siding, off-Site PCA#46

PCA-G: former salvage wrecking yard, off-Site PCA#49

PCA-H: Former autobodyshop operations off-Site PCA#10

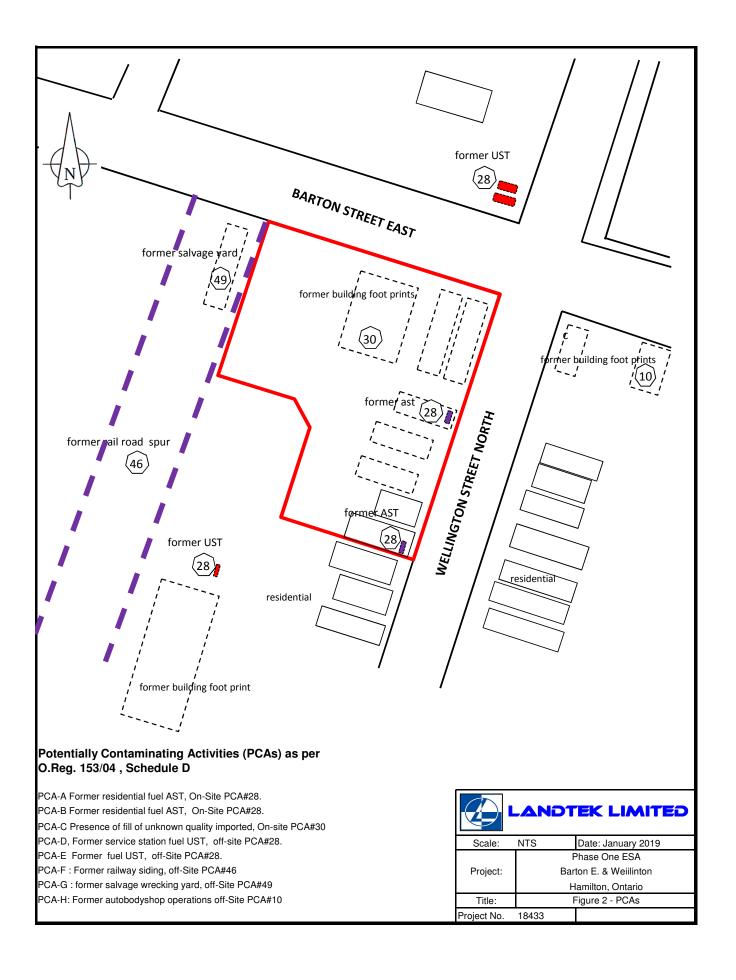
PCA-I: Hamilton Hospital waste generator UST PCA#Other 1

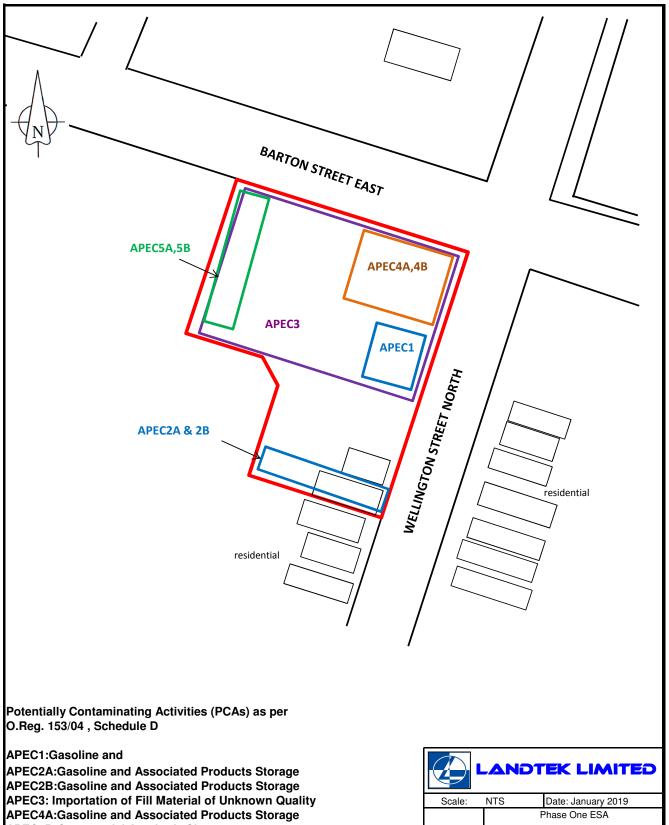
PCA-J: Former Canadian Steel operation, soff-Site PCA#32

PCA-K: Former textile manufacturing operations off-Site PCA#54

|--|

Scale:	NTS		Date: January 2019	
		F	Phase One ESA	
Project:	Barton E. & Weiilinton			
	Hamilton, Ontario			
Title:	Figure 1 - Site Location Plan			
Project No.	18433			





APEC4B:Commercial Autobody Shop APEC5A: Rail yards, tracks and spurs

APEC5B: Salvage yard, including automobile wrecking



APPENDIX A

Chain of Title and Occupancy Search

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

01:PS:60 TA 80\11\810S NO PREPARED FOR bertuccil **LYCE I OF I**

2010/10/25

PIN CREATION DATE:

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17163-0040 (LT) OLEICE #62 REGISTRY

Ontario ServiceOntario

2012/08/31

TRANSFER

MEI062423

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

PT LT 162 PL 287 AS IN CD206568, T/W INTEREST IN VM268194; CITY OF HAMILTON

LAND

RE-ENTRY FROM 17163-0148

RECENTLY:

PROPERTY REMARKS:

PROPERTY DESCRIPTION:

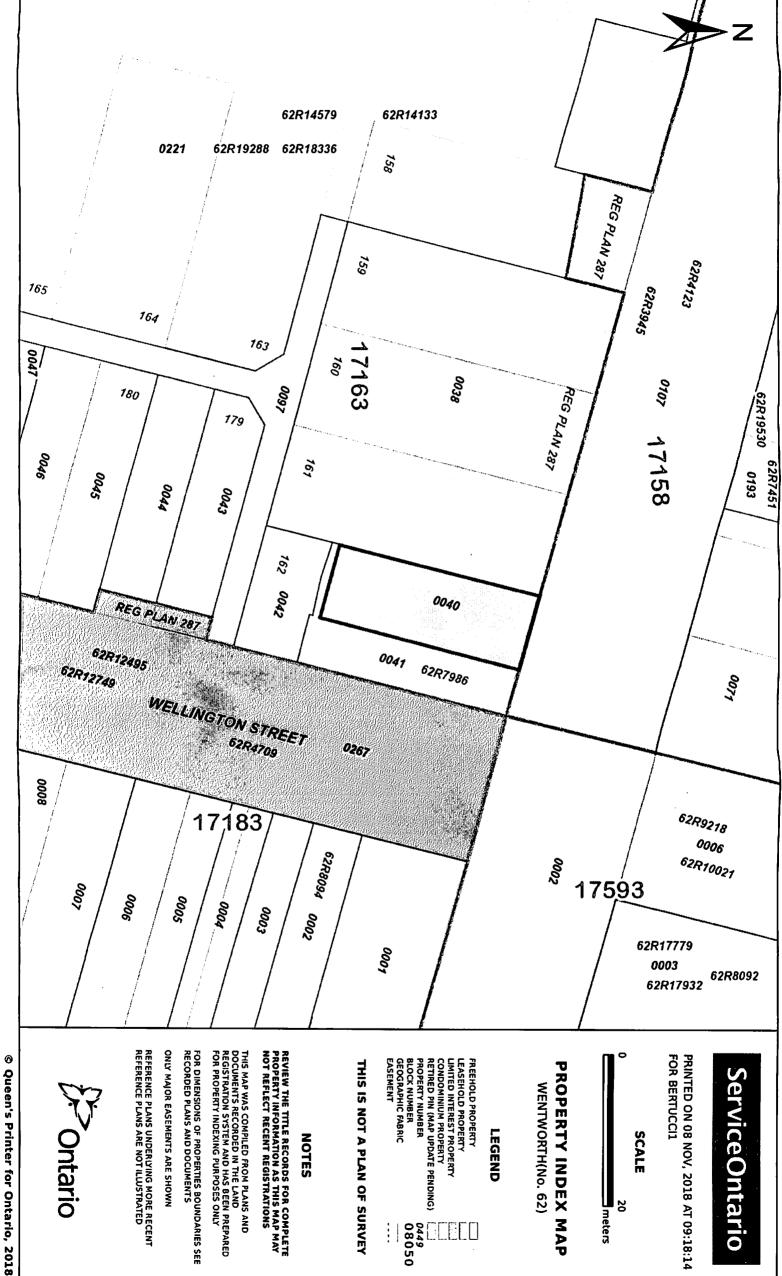
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\$65,000 HULSMAN, JOEL



<u>ServiceOntario</u>

PRINTED ON 08 NOV, 2018 AT 09:18:14

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WENTWORTH(No. 62)

LEGEND

FREEHOLD PROPERTY

LEASEHOLD PROPERTY

LIMITED INTEREST PROPERTY

CONDOMINIUM PROPERTY

RETIRED PIN (MAP UPDATE PENDING) 0449 08050

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

CHAIN OF TITLE REPORT

Project # Address: Legal Description:	20181102082 222 Barton Street, E., Hamilton Lots 159 & 160 Plan 287	Searched at: LRO #:	Hamilton 62	Page 2
PIN#	17163-0038(LT)		•	
INSTR#	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
97383	B Deed	09 06 1945	Ora Paikin & Sile Paikin	Jane DOWNIE
103504N	S Deed	12 12 1945	Jane Downie	David SMITH
110288N	S Deed	21 06 1946	David Smith	Helen HUTTON
121090N	S Deed	23 04 1947	Helen Hutton	John PAWLUK & Sarah PAWLUK
169457N	S Deed	27 05 1950	John Pawluk & Sarah Pawluk	David PLECAN
218565	5 Deed	15 01 1953	David Plecan	Ellen PAIKIN
14967AI	B Deed	03 06 1966	Ellen Paikin	Contractors and Machinery Equipment Limited
247919	Deed .	15 05 1972	Contractors Machinery and Equipment Limited	Wentworth Taxi Company Limited
178809CI	D Deed	04 02 1981	Wentworth Taxi Company Limited	Tim Donut Limited

Cont'd on Page 3



Ontario ServiceOntario

LAND

17163-0038 (LT)

ON 2018/11/08 AT 09:23:01 PAGE 1 OF 2 PREPARED FOR bertuccil

PIN CREATION DATE: 2010/10/25

REGISTRY
OFFICE #62 * CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT *

PROPERTY REMARKS:

PROPERTY DESCRIPTION:

LT 159-161 PL 287; CITY OF HAMILTON

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

OWNERS' NAMES
467052 ONTARIO LIMITED

RE-ENTRY FROM 17163-0147 RECENTLY:

CARACITY SHARE ROWN

REG. NUM. DATE ** PRINTOUT INCLUDE: **SUBJECT, ON FIRST	REG. NUM. DATE INSTRUMENT TYPE AMOUNT PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENT'S SINCE 2010/10/22 SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO	AMOUNT LETED INSTRUMENT D TITLES ACT, TO	PARTIES FROM	
** SUBSECT	SUBSECTION 44(1) OF THE LAND TITLES ACT,	ACT, EXCEPT PAR	EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES	DUTIES *
** AND ESC	AND ESCHEATS OR FORFEITURE TO THE CROWN.	ROWN.		
** THE RIC	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT,	BUT FOR THE LAN	TLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF	PART OF
** IT THRC	OUGH LENGTH OF ADVERSE POSSE	SION, PRESCRIPTION	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY	
** CONVENTION.	TION.			
** ANY LEA	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF		THE REGISTRY ACT APPLIES.	
**DATE OF CONVERSI	CONVERSION TO LAND TITLES: 2010/19/25 **	(h * *		
CD193876 1981/08/06	08/06 TRANSFER	\$1		
CD330858 1985/10/22	10/22 NOTICE OF LEASE			
1990/01/05 נאט	01/05 CHARGE	\$450,000		
VM31602 1990/01/05 A: REMARKS: CD330858	01/05 ASSIGNMENT LEASE			
VM123981 1992/06/26 REMARKS: VM31601	06/26 TRANSFER OF CHARGE VM31601			
VM123982 1992/06/26 1 REMARKS: VM31602	06/26 ASSIGNMENT LEASE VM31602			
VM224288 1996/01/19 AV REMARKS: CD330858	01/19 AGREEMENT CD330858			
62R14579 1998/05/15	05/15 PLAN REFERENCE			

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY. NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.



VM247385

REG. NUM.

REGISTRY
OFFICE #62

LAND

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

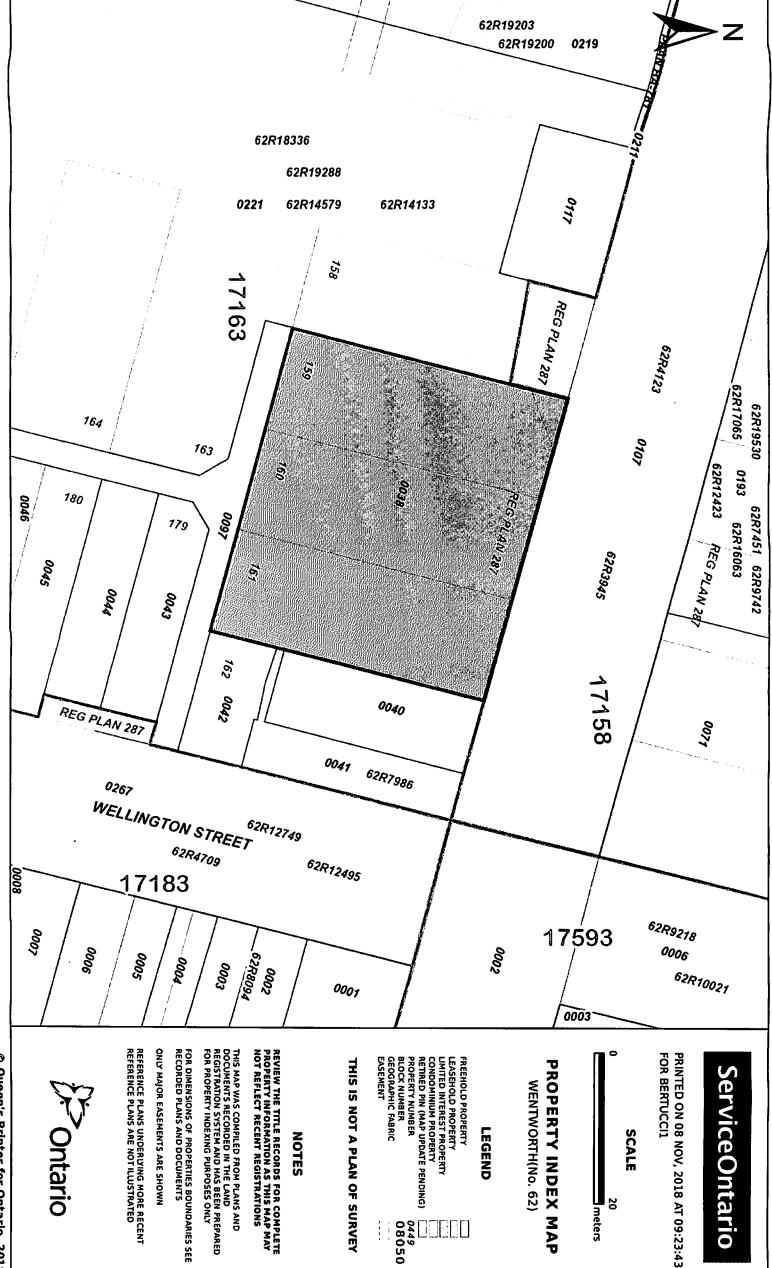
PREPARED FOR bertuccil PAGE 2 OF 2

CERT/

ON 2018/11/08 AT 09:23:01

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT * 17163-0038 (LT)

REMARKS: PT 7 S/T EASEMENT IN 695 BY-LAW, PT 9 S/T ROW IN 397942CD, VM215237, VM219470 2000/02/01 CHARGE DATE INSTRUMENT TYPE AMOUNT \$341,208 | 467052 ONTARIO LIMITED PARTIES FROM JETPORT INC. PARTIES TO



meters 20

0449 08050

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BYRCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PI:12:00 TA 80/11/8105 NO PREPARED FOR bertuccil SYCE I OL S

PIN CREATION DATE:

2010/10/25

OEEICE #62 REGISTRY TVND

Ontario ServiceOntario

· CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT * 17163-0041 (LT)

PT LT 162 PL 287 PT 1 & 3 62R7986; CITY OF HAMILTON

PROPERTY REMARKS: PROPERTY DESCRIPTION:

TT CONVERSION QUALIFIED

ESTATE/QUALIFIER:

LEE SIWERE

RE-ENTRY FROM 17163-0149 RECENTLY:

ROMN OMNEKS, NAMES CAPACITY SHARE

467052 ONTARIO LIMITED

CHKD CEBI\	PARTIES TO	2 SINCE SOIO/IO/SS ** BYKLIES EKOW	AMOUNT DELETED INSTRUMENTS	INSTRUMENT TYPES AND	DATE AL	REG. NUM.
				THE STATE OF THE T		
		SGRAPH II, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *				
				AHI OT ERITURE TO THE		
		O TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF				
		ON' WISDESCHIBLION OH BONNDYHIES SELLTED BK				**
					CONNENTION.	
		SIRK ACT APPLIES.	1 10(2) OF THE REGIS	WHICH THE SUBSECTION		
				TVND LILTES: SOIO\I		1
			67.4			
)				FLAN REFERENCE	LI/ZI/S86I	9867,829
၁	THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH			CHMENT CHMENT	WYKKZ: ENCKOY I 388\08\03	SD322412
		*** DETETED ACAINST TUIT PROPERTY ***				
	BARTON SPORTS & CYCLE CO. LIMITED	*** DELETED ACAINST THIS PROPERTY ***		TRANSFER	92/90/9861	9987860
		*** COMPLETELY DELETED ***		CHARGE	61/0 1/06 61	20743KV
	CANADIAN IMPERIAL BANK OF COMMERCE					20 (50) 1
		*** COMPLETELY DELETED ***		VER CH NAME OWNER	5015/08/26	MET060900
	KENESKY SPORTS & CYCLE CO. LTD.	BARTON SPORTS & CYCLE CO. LIMITED				
٥	deTIMI1 DIMITED	KENESKY SPORTS & CYCLE CO. LTD.	0001989\$	ABENART	2015/08/31	MET062422
1		KENESKY SPORTS & CYCLE CO. LTD.				
		COMPLETELY DELETED		DISCH OF CHARGE	2016/01/25	ME1095891
		CYNYDIYK IWBERIYT BYNK OE CONWERCE				



REG. NUM.

INSTRUMENT TYPE

AMOUNT

REMARKS: VM64702. DATE

LAND REGISTRY OFFICE #62

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PAGE 2 OF 2

PREPARED FOR bertuccil ON 2018/11/08 AT 09:21:14

PARTIES TO

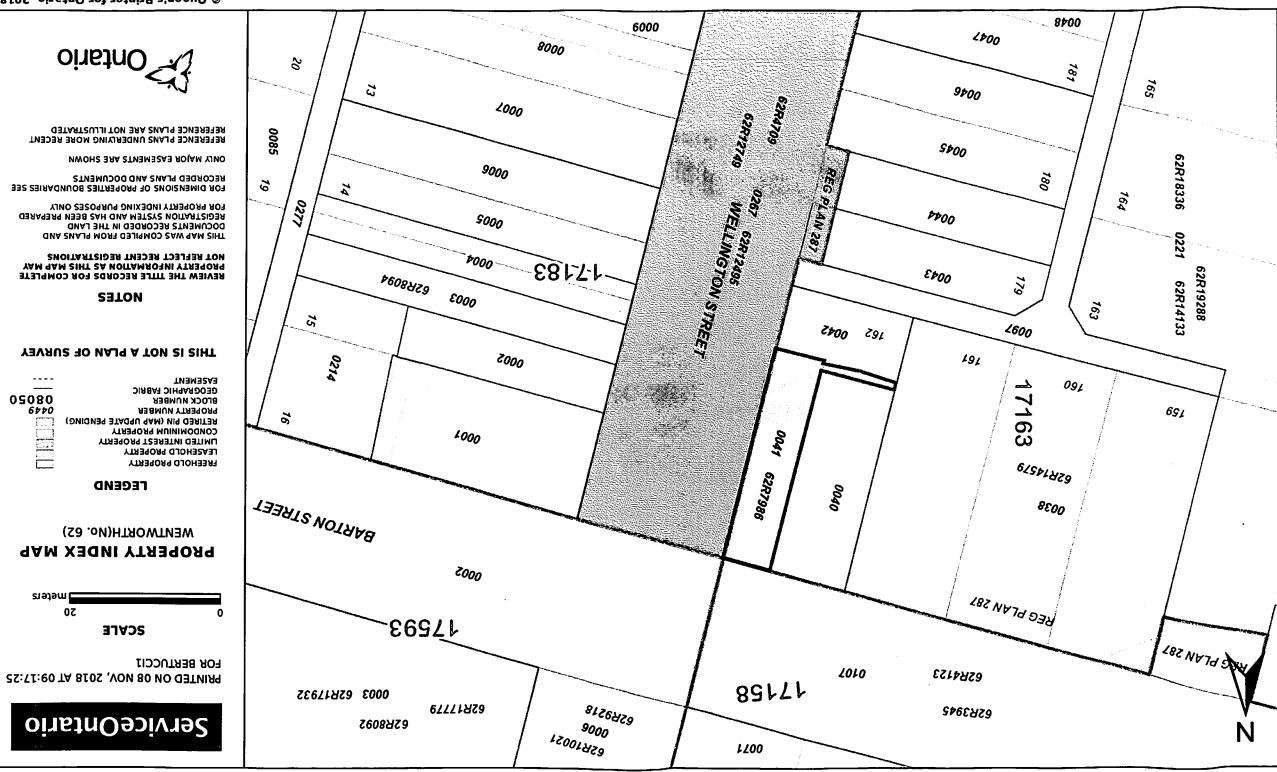
CERT/ CHKD

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

17163-0041 (LT)

PARTIES FROM

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OTE:	OTE:
NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.	NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERT
	RTY.





LAND

OFFICE #62 REGISTRY

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

PREPARED FOR bertuccil ON 2018/11/08 AT 09:20:46 PAGE 1 OF 1

PIN CREATION DATE: 2010/10/25

* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT * SUBJECT TO RESERVATIONS IN CROWN GRANT * 17163-0046 (LT)

PROPERTY REMARKS:

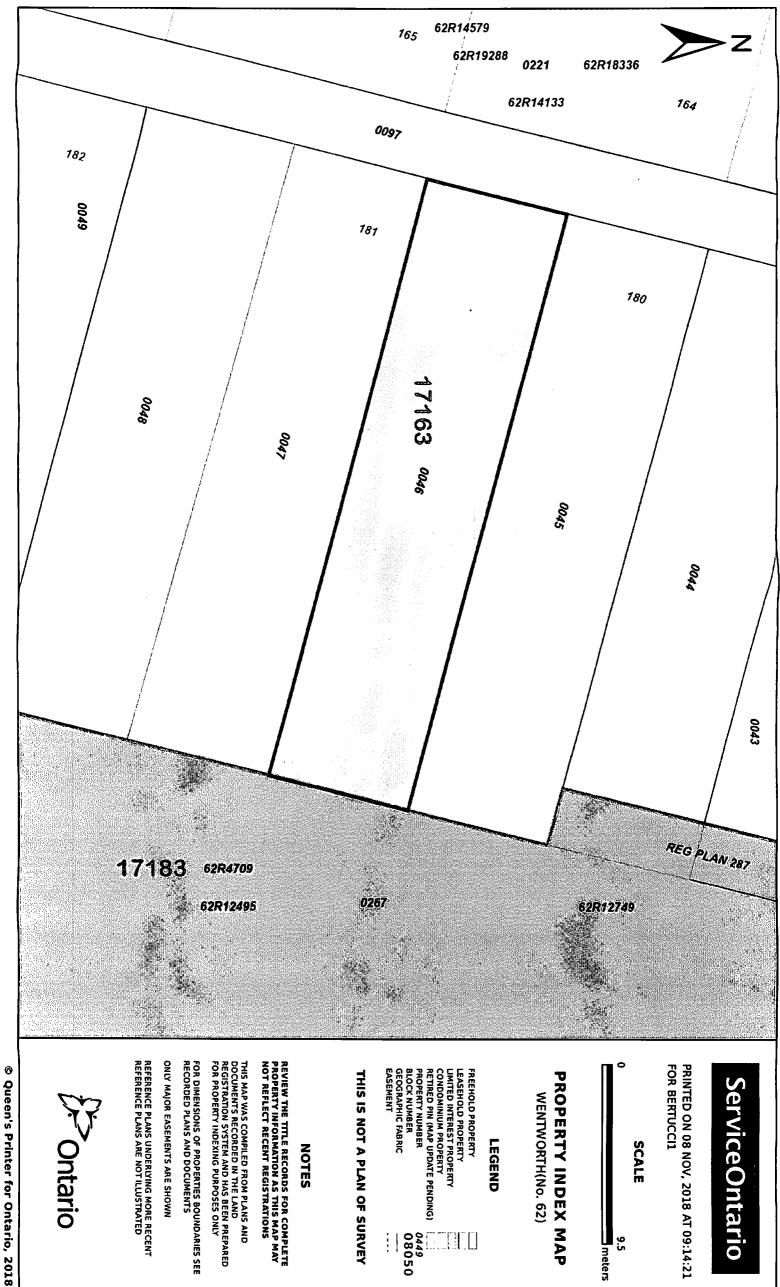
PROPERTY DESCRIPTION:

PT LT 180 PL 287 AS IN CD259037; CITY OF HAMILTON

ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY: RE-ENTRY FROM 17163-0154

OWNERS' NAMES 467052 ONTARIO LIMITED	IO LIMITED		CAPACITY SI	SHARE		
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/10/22 **	DELETED INSTRUMENT	SINCE 2010/10/22 **		
**SUBJECT,	ON FIRST REG	ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO	AND TITLES ACT, TO			
•	SUBSECTION 4	SUBSECTION 44(1) OF THE LAND TITLES ACT,	ES ACT, EXCEPT PAR	EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES .		
•	AND ESCHEATS	AND ESCHEATS OR FORFEITURE TO THE CROWN.	CROWN.			•
;	THE RIGHTS O	F ANY PERSON WHO WOUL	D, BUT FOR THE LAN	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
*	IT THROUGH L	ENGTH OF ADVERSE POSS	ESSION, PRESCRIPTION	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
;	CONVENTION.					
:	ANY LEASE TO	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.	1 70(2) OF THE REGIS	TRY ACT APPLIES.		
**DATE OF C	ONVERSION TO	**DATE OF CONVERSION TO LAND TITLES: 2010/10/25 **	/25 **			
VN270787	2006/11/15	TRANSFER		*** DELETED AGAINST THIS PROPERTY *** VU, HANH	NEVIN, WILLIAM EDWARD NEVIN, ISABELITA	
WE1216690	2017/06/28	TRANSFER	\$300,000	NEVIN, ISABELITA NEVIN, WILLIAM EDWARD	467052 ONTARIO LIMITED	n
RE	MARKS: PLANN	REMARKS: PLANNING ACT STATEMENTS.				



FOR BERTUCCI1 **PRINTED ON 08 NOV, 2018 AT 09:14:21**

SCALE

meters

WENTWORTH(No. 62)

LEGEND

0449 08050

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED

CHAIN OF TITLE REPORT

Page 1 Searched at: Hamilton 20181102082 Project # LRO#: 62 257 Wellington Street N., Hamilton Address: Part Lot 180 Plan 287 Legal as in VM202332 **Description:** 17163-0045(LT) PIN# **REG. DATE PARTY FROM** DOC. TYPE **PARTY TO INSTR#** 02 12 1802 Crown **Patent William FERGUSON** Will William Ferguson - Estate 3037 29 07 1845 John FERGUSON, Sr. John Ferguson, Sr. 5647 Deed 06 06 1871 **George NORTH George North** 19 10 1871 William MARSH 6249 Deed 05 02 1872 William Marsh **Thomas O'GRADY** 7690 Deed 24 11 1925 Thomas O'Grady - Estate **Ernest HARVEY** Deed 281680 **Ernest Harvey** 20 03 1935 Herman MITCHELL & Edith MITCHELL 22419NS Deed 27 11 1935 **Herman Mitchell &** 26545NS Deed Alice WYNNE & Annie BAIN **Edith Mitchell**

Cont'd on Page 2

Alice WYNNE

Annie Bain

02 07 1938

Deed

39615NS

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

0X:02:00 TA 80\II\8102 NO PREPARED FOR bertuccil SYCE I OE S

2010/10/25

PIN CREATION DATE:

· CEKILEIED IN YCCOKDYNCE MITH THE LAND TITLES ACT · SUBJECT TO RESERVATIONS IN CROWN GRANT · 17163-0045 (LT)

OLLICE #62 REGISTRY TYND



PROPERTY REMARKS: PROPERTY DESCRIPTION:

ESTATE/QUALIFIER:

EEE SIWBLE

PART LOT 180 PL 287 AS IN VM202332; CITY OF HAMILTON

RE-ENTRY FROM 17163-0153 **RECENTLY:**

CAPACITY SHARE

467052 ONTARIO LIMITED

TI CONVERSION QUALIFIED

OMNEBS, NYWES

		COMBLETELY DELETED		CHARGE	2014/10/24	ME997667
				NG ACT STATEMENTS.	THURS: STRUCT	IAN.
	енин іис	MAHARD , DNORTRMAR		SINEMETATS TOV ON	INNE IA 'SACT	
İ		COMPLETELY DELETED ***		TRANSFER	5014/10/54	ME661666
İ						
				.72	AARKS: VM2801	13ਬ
		SULTON, JAMES		DISCH OF CHARGE	90/10/2102	ME801123
		*** COWBLETELY DELETED ***		DISCH OF CHARGE	90/10/2102	2512083M
				27 RE: RENTS	NARKS: VM2801	BE
	SUTTON, JAMES	MAHAMD , DNONTEMMA				
		*** DEFETED AGAINST THIS PROPERTY ***		ASSIGNMENT GENERAL	71/11/6002	VAZBOIZB
	SULTON, JAMES	MAHARD , DNOATEMAA				
		*** DELETED AGAINST THIS PROPERTY ***		СНУВСЕ	7009/11/17	VM280127
1	MAHASONG, GRAHAM	556-564 JAMES STREET NORTH INC.				
		*** DEFETED AGAINST THIS PROPERTY ***		TRANSFER	LI/II/6007	VM280126
			** 52/	TYND LILTES: SOIO/I	ONVERSION TO	**DATE OF C
		LEK VCI VBBIIES.	I JO(S) OE INE BECI	MHICH THE SUBSECTION	WAY LEASE TO	**
					CONVENTION.	**
		ON' WISDESCRIPTION OR BOUNDARIES SETTLED BY	ESSION, PRESCRIPTI	NGIH OF ADVERSE POS	IT THROUGH L	••
		O TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF	D, BUT FOR THE LAN	 . Yni bekson mho mont	ю гіныя зні	**
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		GERAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES .	ES ACT, EXCEPT PAR	(1) OF THE LAND TITE	SUBSECTION 4	* 4
			AND TITLES ACT, TO	T THI REGION UNDER THE	ON EIRST REGI	**SUBJECT,
		2 SINCE S010/10/55 **	DETELED INSTRUMENT	DOCUMENT TYPES AND	INCINDES VI	THOTNING **
CHKD CEKI\	PARTIES TO	PARTIES FROM	THUOMA	INSTRUMENT TYPE	3TAQ	жее илм.
/ 8643						255105



LAND
REGISTRY
OFFICE #62

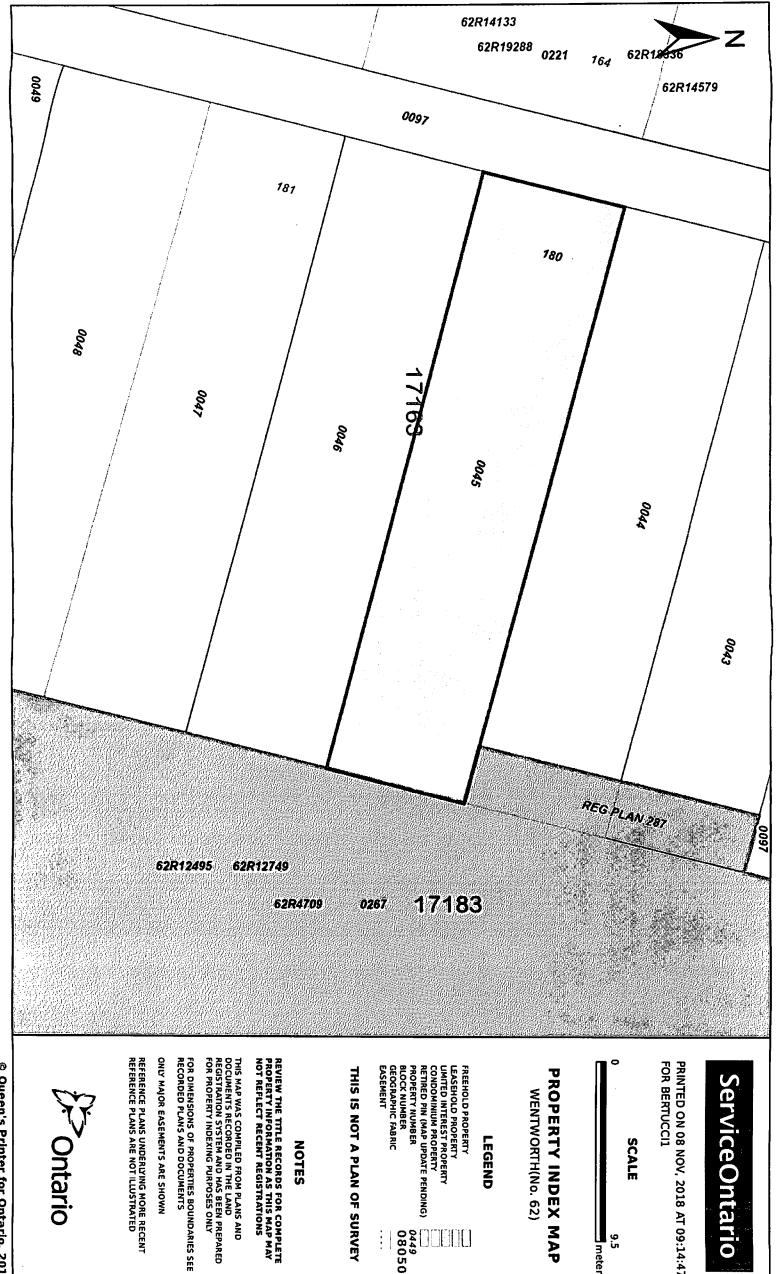
PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

17163-0045 (LT)

ON 2018/11/08 AT 09:20:26 PREPARED FOR bertuccil PAGE 2 OF 2

* 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
				GHMH INC.	CIBC MORTGAGES INC.	
WE1210700	WE1210700 2017/06/02 TRANSFER	TRANSFER	\$320,000 GHMH INC.	GHMH INC.	467052 ONTARIO LIMITED	n
WE1215232	2017/06/22	WE1215232 2017/06/22 DISCH OF CHARGE		*** COMPLETELY DELETED *** CIBC MORTGAGES INC.		
R	REMARKS: WE997667.	667.				



FOR BERTUCCI1 PRINTED ON 08 NOV, 2018 AT 09:14:47

9.5

PROPERTY INDEX MAP

WENTWORTH(No. 62)

LEGEND

LEASEHOLD PROPERTY
LIMITED INTEREST PROPERTY
CONDOMINIUM PROPERTY
RETIRED PIN (MAP UPDATE PENDING)

0449 08050

NOTES



PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

17163-0044 (LT)

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

PAGE 1 OF 1

PIN CREATION DATE: 2010/10/25

PREPARED FOR bertuccil ON 2018/11/08 AT 09:19:57

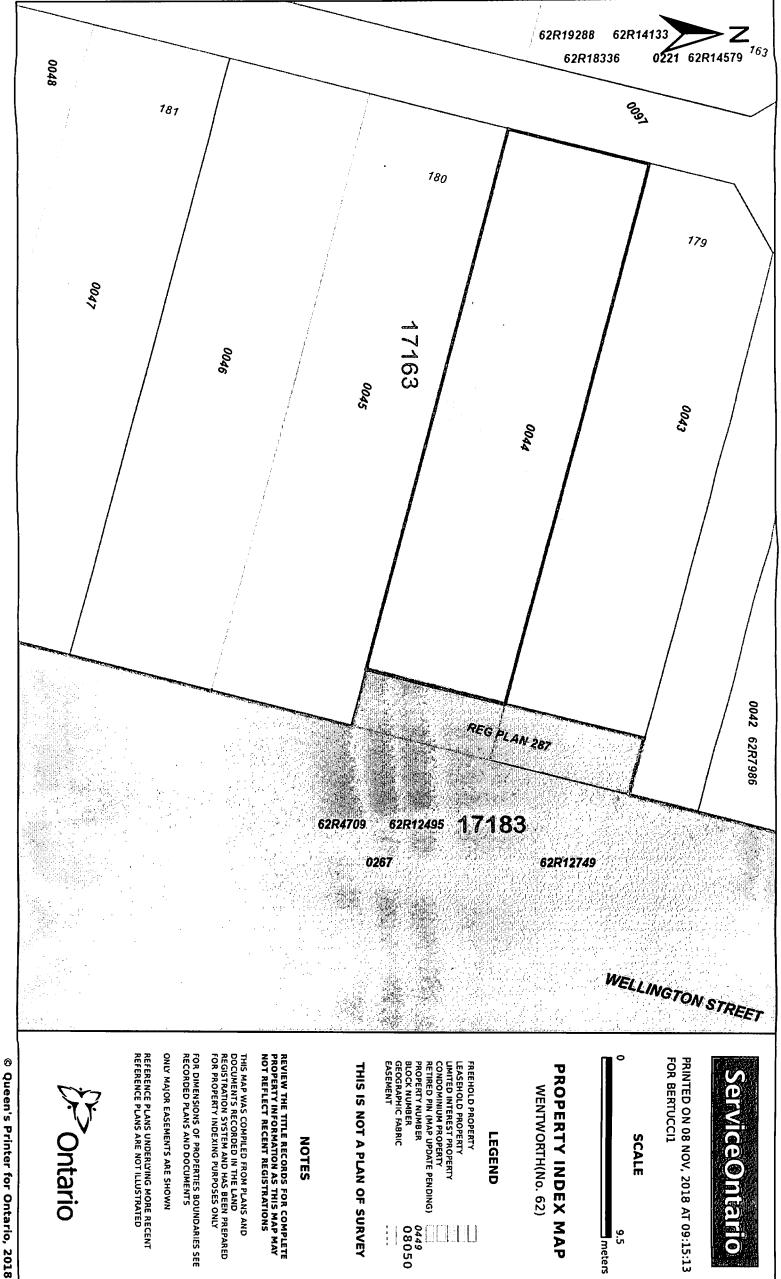
PROPERTY DESCRIPTION: PT LT 179 PL 287 PT 4 62R12749; CITY OF HAMILTON

ESTATE/QUALIFIER: PROPERTY REMARKS:

FEE SIMPLE LT CONVERSION QUALIFIED

RECENTLY:
RE-ENTRY FROM 17163-0152

REG. NUM. DATE INSTRUMENT TYPE AMOUNT PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/10/22 **		
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO		
** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
AND ESCHEATS OR FORFEITURE TO THE CROWN.		
THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
·· CONVENTION.		
ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.		
**DATE OF CONVERSION TO LAND TITLES: 2010/10/25 **		
VM94521 1991/08/27 TRANSFER \$40,000	467052 ONTARIO LIMITED	C
62R12749 1993/08/26 PLAN REFERENCE		C
VM189851 1994/07/28 AGREEMENT		n
VM224288 1996/01/19 AGREEMENT		n





PRINTED ON 08 NOV, 2018 AT 09:15:13

meters 9.5

LEGEND

WENTWORTH(No. 62)

FREEHOLD PROPERTY

LEASEHOLD PROPERTY

LIMITED INTEREST PROPERTY

CONDOMINUM PROPERTY

RETIRED PIN (MAP UPDATE PENDING)

PROPERTY NUMBER

BLOCK NUMBER

0449

BLOCK NUMBER

08050

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



LAND

OFFICE #62 REGISTRY

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

17163-0042 (LT)

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

PAGE 1 OF 1

PREPARED FOR bertuccil
ON 2018/11/08 AT 09:19:11

PIN CREATION DATE: 2010/10/25

PROPERTY DESCRIPTION: PT LT 162 PL 287 PT 2 62R7986; CITY OF HAMILTON

PROPERTY REMARKS:

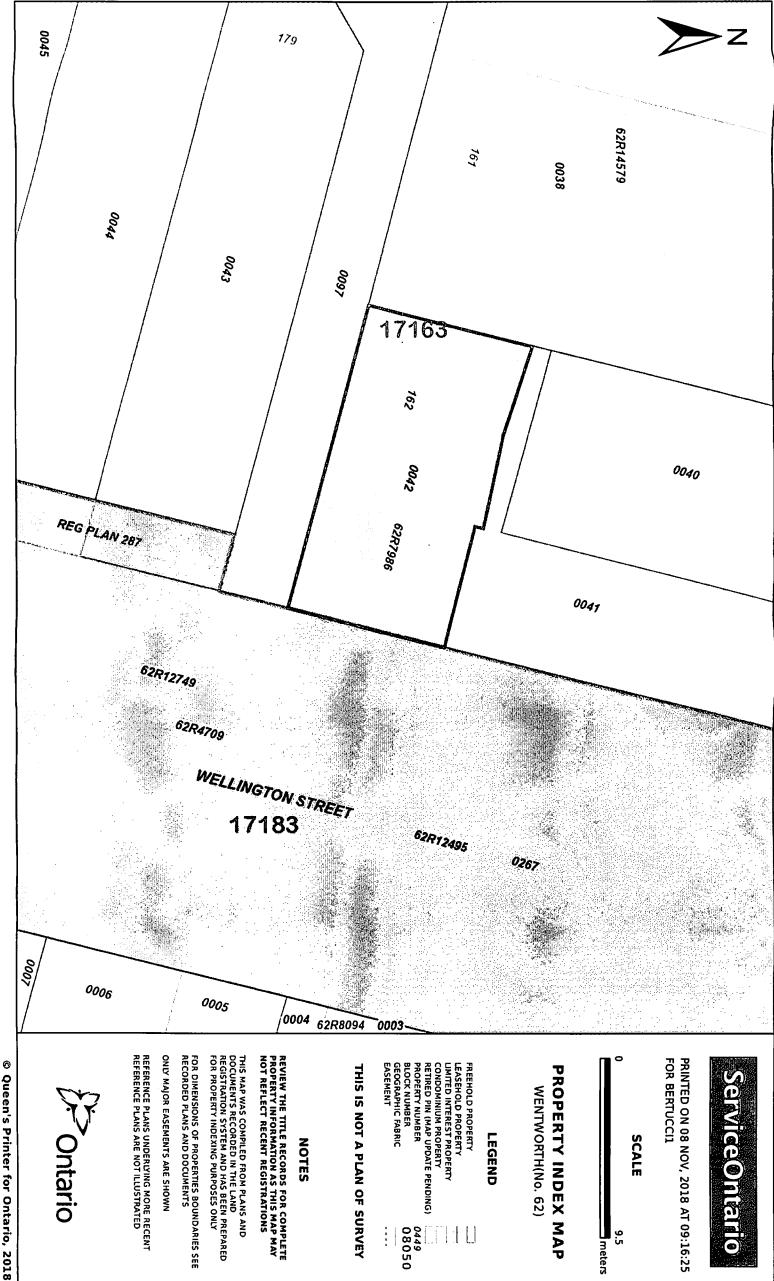
ESTATE/QUALIFIER:
FEE SIMPLE
LT CONVERSION QUALIFIED

PLANNING ACT CONSENT AS IN CD357363.

RECENTLY:
RE-ENTRY FROM 17163-0150

CAPACITY SHARE ROWN

OWNERS! NAMES 467052 ONTARIO LIMITED	S IO LIMITED		CAPACITY SH ROWN	SHARE		
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES ALI	PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/10/22 **	DELETED INSTRUMENTS	SINCE 2010/10/22 **		
**SUBJECT,	ON FIRST REGI	**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO	AND TITLES ACT, TO			
:	SUBSECTION 4	(1) OF THE LAND TITLE	ES ACT, EXCEPT PARA	SUBSECTION 44 (1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES .		
*	AND ESCHEATS	AND ESCHEATS OR FORFEITURE TO THE	THE CROWN.			
*	THE RIGHTS OF	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT,	D, BUT FOR THE LAND	TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
:	IT THROUGH LE	ENGTH OF ADVERSE POSS	ESSION, PRESCRIPTION	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
:	CONVENTION.					
:	ANY LEASE TO	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.	70(2) OF THE REGIS	TRY ACT APPLIES.		
**DATE OF O	ONVERSION TO	CONVERSION TO LAND TITLES: 2010/10/25	/25 **			
62R7986	1985/12/17	PLAN REFERENCE				C
CD355415 <i>REI</i>	1986/06/09 AGREEI REMARKS: ENCRONCHMENT	AGREEMENT CHMENT			THE REGIONAL MUNICIPALITY OF HAMILTON-WENTWORTH	C
VM266409	2005/10/21	TRANSFER		*** DELETED AGAINST THIS PROPERTY *** KNISCHEWSKY, JOHN - ESTATE KENESKY, FRANK JAMES KENESKY, GORDON RICHARD	KENESKY SPORTS & CYCLE CO. LTD.	
RE!	MARKS: PLANNI	REMARKS: PLANNING ACT STATEMENTS				_
WE1062422	2015/08/31	TRANSTER	\$685,000	KENESKY SPORTS & CYCLE CO. LTD.	467052 ONTARIO LIMITED	С



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meters 9.5 SCALE

PROPERTY INDEX MAP WENTWORTH(No. 62)

LEGEND

0449 08050

THIS IS NOT A PLAN OF SURVEY

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED





LAND

OFFICE #62 REGISTRY

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

17163-0043 (LT)

ON 2018/11/08 AT 09:19:36 PREPARED FOR bertuccil PAGE 1 OF 1

PIN CREATION DATE: 2010/10/25

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

ESTATE/QUALIFIER: PROPERTY REMARKS:

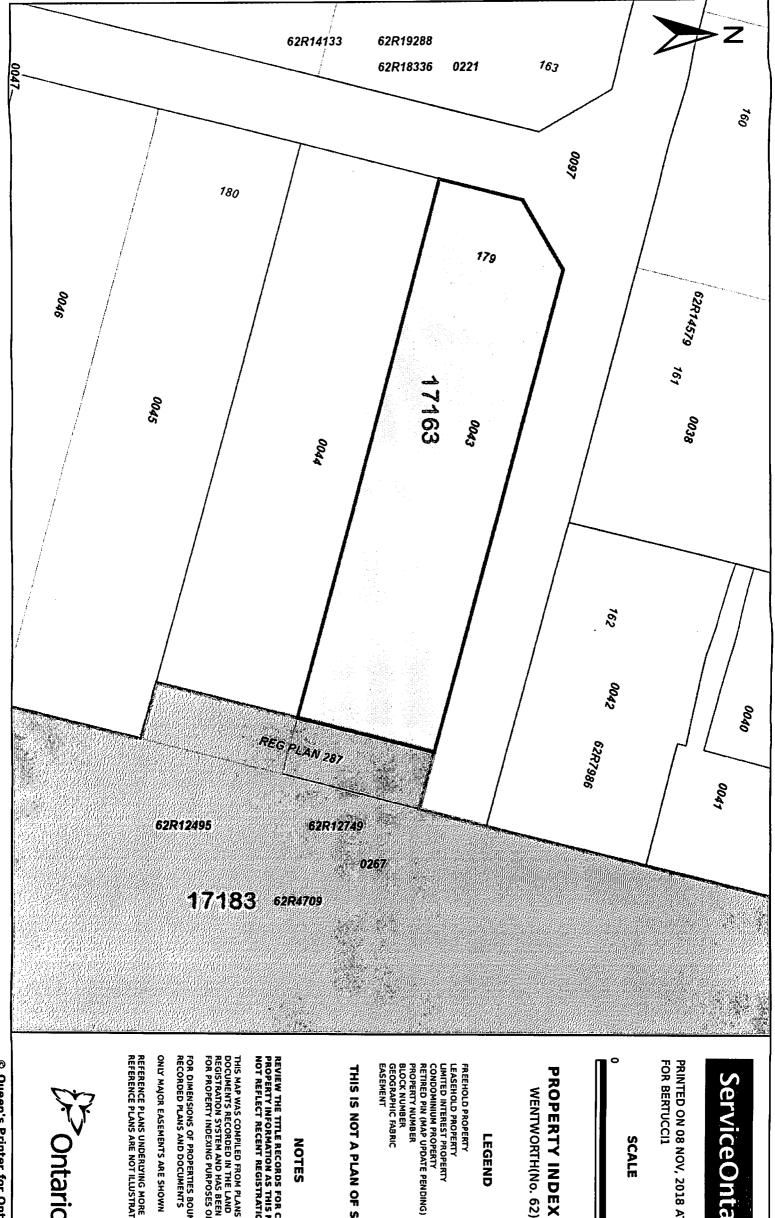
PROPERTY DESCRIPTION:

PT LT 179 PL 287 PT 1 62R12749; CITY OF HAMILTON

FEE SIMPLE LT CONVERSION QUALIFIED

RECENTLY:
RE-ENTRY FROM 17163-0151

OWNERS' NAMES 467052 ONTARIO LIMITED	O LIMITED		CAPACITY SI ROWN	SHARE		
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
** PRINTOUT	INCLUDES AL	PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/10/22 **	DELETED INSTRUMENT	SINCE 2010/10/22 **		
**SUBJECT, C	N FIRST REGI	**SUBJECT, ON FIRST REGISTRATION UNDER THE	LAND TITLES ACT, TO			
*	UBSECTION 4	(1) OF THE LAND TITE	ES ACT, EXCEPT PAR	SUBSECTION 44 (1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *		
*	ND ESCHEATS	AND ESCHEATS OR FORFEITURE TO THE CROWN.	CROWN.			
*	HE RIGHTS OF	ANY PERSON WHO WOUL	D, BUT FOR THE LAN	THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF		
•	T THROUGH L	SNGTH OF ADVERSE POSS	SESSION, PRESCRIPTION	IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY		
;	CONVENTION.					
**	NY LEASE TO	ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.	70(2) OF THE REGI	TRY ACT APPLIES.		
**DATE OF C	NVERSION TO	**DATE OF CONVERSION TO LAND TITLES: 2010/10/25 **)/25 **			
VM94520	1991/08/27	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	FAWCETT, ELDON	
62R12749	1993/08/26	PLAN REFERENCE				n
VM189851	1994/07/28	AGREEMENT				n
VM224288 REM	1996/01/19 A	AGREEMENT 58				ń
WE1140411	2016/08/10	TRANSFER	\$70,000	FAWCETT, ELDON	467052 ONTARIO LIMITED	n



FOR BERTUCCI1 PRINTED ON 08 NOV, 2018 AT 09:15:51

SCALE

9.5

PROPERTY INDEX MAP meters

LEGEND

LEASEHOLD PROPERTY
LIMITED INTEREST PROPERTY
CONDOMINIUM PROPERTY
RETIRED PIN (MAP UPDATE PENDING) FREEHOLD PROPERTY

0449 08050

THIS IS NOT A PLAN OF SURVEY

NOTES

REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS

THIS MAP WAS COMPILED FROM PLANS AND DOCUMENTS RECORDED IN THE LAND REGISTRATION SYSTEM AND HAS BEEN PREPARED FOR PROPERTY INDEXING PURPOSES ONLY

ONLY MAJOR EASEMENTS ARE SHOWN FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



APPENDIX B

File: 18433

Ecolog ERIS Report



DATABASE REPORT

Project Property: 222-228 Barton St. E & 255-265

Wellington St. N, Hamilton ON 265 Wellington Street North

Hamilton ON L8L 5A7

Project No: 18433

Report Type: Standard Report

Order No: 20181102082

Requested by: Landtek Limited

Date Completed: November 9, 2018

Environmental Risk Information Services

A division of Glacier Media Inc.

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Executive Summary

Pro	pert	/ Info	rma	tion:

Project Property: 222-228 Barton St. E & 255-265 Wellington St. N, Hamilton ON

265 Wellington Street North Hamilton ON L8L 5A7

Order No: 20181102082

Project No: 18433

Coordinates:

 Latitude:
 43.26132

 Longitude:
 -79.856217

 UTM Northing:
 4,790,469.70

 UTM Easting:
 592,832.20

 UTM Zone:
 UTM Zone 17T

Elevation: 278 FT 84.85 M

04.00

Order Information:

Order No: 20181102082

Date Requested: November 2, 2018

Requested by: Landtek Limited

Report Type: Standard Report

Historical/Products:

Aerial Photographs Aerials - National Collection - .tiff files

City Directory Search CD - Subject Site plus 20 Adjacent Properties
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	Within 0.25 km	Total
AAGR	Abandoned Aggregate Inventory	Υ	0	0	0
AGR	Aggregate Inventory	Υ	0	0	0
AMIS	Abandoned Mine Information System	Υ	0	0	0
ANDR	Anderson's Waste Disposal Sites	Υ	0	0	0
AUWR	Automobile Wrecking & Supplies	Υ	0	1	1
BORE	Borehole	Υ	0	10	10
CA	Certificates of Approval	Υ	0	38	38
CFOT	Commercial Fuel Oil Tanks	Υ	0	2	2
CHEM	Chemical Register	Υ	0	0	0
CNG	Compressed Natural Gas Stations	Υ	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Υ	0	0	0
CONV	Compliance and Convictions	Υ	0	0	0
CPU	Certificates of Property Use	Υ	0	1	1
DRL	Drill Hole Database	Υ	0	0	0
DRYCLEANERS	Dry Cleaning Facilities	Υ	0	0	0
EASR	Environmental Activity and Sector Registry	Υ	0	2	2
EBR	Environmental Registry	Υ	0	2	2
ECA	Environmental Compliance Approval	Υ	0	18	18
EEM	Environmental Effects Monitoring	Υ	0	0	0
EHS	ERIS Historical Searches	Υ	0	7	7
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	8	8
FCON	Federal Convictions	Υ	0	0	0
FCS	Contaminated Sites on Federal Land	Υ	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Υ	0	0	0
FST	Fuel Storage Tank	Y	0	6	6
FSTH	Fuel Storage Tank - Historic	Y	0	5	5
GEN	Ontario Regulation 347 Waste Generators Summary	Υ	1	68	69
GHG	Greenhouse Gas Emissions from Large Facilities	Υ	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Υ	0	0	0
INC	TSSA Incidents	Y	1	1	2
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MISA PENALTY	Environmental Penalty Annual Report	Υ	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
MNR	Mineral Occurrences	Υ	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	Υ	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Υ	0	0	0
NEBW	National Energy Board Wells	Υ	0	0	0
NEES	National Environmental Emergencies System (NEES)	Υ	0	0	0
NPCB	National PCB Inventory	Υ	0	2	2
NPRI	National Pollutant Release Inventory	Υ	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	Υ	0	7	7
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	Υ	0	0	0
PINC	TSSA Pipeline Incidents	Υ	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Υ	0	3	3
PTTW	Permit to Take Water	Υ	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Υ	0	9	9
RSC	Record of Site Condition	Υ	0	2	2
RST	Retail Fuel Storage Tanks	Υ	0	0	0
SCT	Scott's Manufacturing Directory	Υ	0	9	9
SPL	Ontario Spills	Υ	1	18	19
SRDS	Wastewater Discharger Registration Database	Υ	0	0	0
TANK	Anderson's Storage Tanks	Υ	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Υ	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Υ	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Υ	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Υ	0	0	0
WWIS	Water Well Information System	Y	0	24	24
		Total:	3	243	246

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
1	GEN	Budget Environmental Disposal Inc.	265 Wellington Ave North Hamilton ON L8L 5A7	WNW/2.6	0.00	<u>55</u>
1	INC		265 WELLINGTON ST N, HAMILTON ON	WNW/2.6	0.00	<u>55</u>
<u>1</u>	SPL	Jet Port - Gary <unofficial></unofficial>	265 wellington st n Hamilton ON	WNW/2.6	0.00	<u>56</u>

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	SCT	KENESKY SPORTS & CYCLE CO LTD	228 BARTON ST E HAMILTON ON L8L 2W8	NNE/17.9	0.00	<u>56</u>
<u>2</u>	SCT	Kenesky Sports & Cycle Co. Ltd.	228 Barton St E Hamilton ON L8L 2W8	NNE/17.9	0.00	<u>57</u>
<u>3</u>	SPL	LECLAIR FUELS LTD.	WELLINGTON JUST SOUTH OF BARTON. TANK TRUCK (CARGO) HAMILTON CITY ON	NE/50.4	0.00	<u>57</u>
<u>3</u>	SPL	TRANSPORT TRUCK	BARTON/WELLINGTON STS. TRANSPORT TRUCK (CARGO) HAMILTON CITY ON	NE/50.4	0.00	<u>57</u>
<u>3</u>	SPL	GO TRANSIT	INTERSECTION OF BARTON AND WELLINGTON. MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON	NE/50.4	0.00	<u>58</u>
<u>3</u>	SPL	City of Hamilton	south west corner of Barton and Wellington Hamilton ON	NE/50.4	0.00	<u>58</u>
4	CA	1201159 Ontario Limited	201 Robert Street & 194-200 Barton St E Hamilton ON	SW/51.3	0.00	<u>59</u>
<u>5</u>	SPL	PRIVATE OWNER	256 WELLINGTON ST. NORTH. STORAGE TANK/BARREL HAMILTON CITY ON L8L 5A8	SE/58.8	0.26	<u>59</u>
<u>6</u>	wwis		Hamilton ON <i>Well ID:</i> 7156211	NW/65.0	0.00	<u>60</u>
7	EHS		221 Barton St E Hamilton ON L8L2W7	N/67.4	0.00	<u>61</u>
<u>7</u> ·	EHS		221 Barton St E Hamilton ON L8L2W7	N/67.4	0.00	<u>62</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>7</u>	SCT	Dalcan Services Ltd.	221A Barton St Stoney Creek ON L8E 2K3	N/67.4	0.00	<u>62</u>
<u>8</u>	WWIS		Hamilton ON Well ID: 7284712	NNE/77.1	0.00	<u>62</u>
<u>9</u>	WWIS		Hamilton ON Well ID: 7284713	NNE/88.8	0.00	<u>65</u>
<u>10</u>	GEN	SPALLACCI CONTRACTING LTD.	255 WEST AVENUE NORTH HAMILTON ON L8L 5C8	ESE/95.2	1.00	<u>68</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST. HAMILTON CITY ON	NW/98.1	0.00	<u>69</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW/98.1	0.00	<u>69</u>
<u>11</u>	CA	R. M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW/98.1	0.00	<u>69</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	BARTON STREET EAST HAMILTON CITY ON	NW/98.1	0.00	<u>70</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH BARTON ST.	BARTON ST. PH. 3 HAMILTON CITY ON	NW/98.1	0.00	<u>70</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST/REDHILL CK HAMILTON CITY ON	NW/98.1	0.00	<u>70</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW/98.1	0.00	<u>70</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW/98.1	0.00	<u>71</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST. HAMILTON CITY ON	NW/98.1	0.00	<u>71</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	LOT 13,CON.2/FERGUSON AVE.N. HAMILTON ON	NW/98.1	0.00	<u>71</u>
<u>11</u>	CA	200 RYMAL ROAD INC.	ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON	NW/98.1	0.00	<u>72</u>
<u>11</u>	CA	200 RYMAL ROAD INC.	ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON	NW/98.1	0.00	<u>72</u>
<u>11</u>	CA	CITY	BARTON ST. HAMILTON CITY ON	NW/98.1	0.00	<u>72</u>
<u>11</u>	CA	R.M. OF HAMILTON- WENTWORTH	FERGUSON AVE.N/BARNSDALE AVE. HAMILTON CITY ON	NW/98.1	0.00	<u>73</u>
<u>11</u>	CA		600 Furgenson N., Wellington St. Marine Terminal Hamilton ON	NW/98.1	0.00	<u>73</u>
<u>11</u>	CA	#260 to #300 Winona Road	From Highway No. 8 to Barton Street East Hamilton ON	NW/98.1	0.00	<u>73</u>
<u>11</u>	CA		Wellington Street North Hamilton ON	NW/98.1	0.00	<u>73</u>
<u>11</u>	CA		Victoria Avenue North Hamilton ON	NW/98.1	0.00	<u>74</u>
<u>11</u> .	CA		Victoria Avenue and Clark Avenue Hamilton ON	NW/98.1	0.00	<u>74</u>
<u>11</u>	CA	#260 to #300 Winona Road	From Highway No. 8 to Barton Street East Hamilton ON	NW/98.1	0.00	<u>74</u>
<u>11</u>	CA		Ferguson Avenue Hamilton ON	NW/98.1	0.00	<u>75</u>
<u>11</u>	CA	City of Hamilton	Ferguson Avenue South (from approx. 125 m south of Hunter Street to Jackson Stre Hamilton ON	NW/98.1	0.00	<u>75</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	CA	City of Hamilton	Cannon St., Kelly St., Cathcart St Hamilton ON	NW/98.1	0.00	<u>75</u>
<u>11</u>	CA	City of Hamilton	Ferguson Avenue Hamilton ON	NW/98.1	0.00	<u>76</u>
<u>11</u>	CA	City of Hamilton	Ferguson Avenue Hamilton ON	NW/98.1	0.00	<u>76</u>
<u>11</u>	CA	City of Hamilton	Barton Street East Hamilton ON	NW/98.1	0.00	<u>76</u>
<u>11</u>	CA	City of Hamilton	Wellington St., Inchlee Dr., Alderney Ave. Hamilton ON	NW/98.1	0.00	<u>76</u>
<u>11</u>	CA	City of Hamilton	Barton Street East Hamilton ON	NW/98.1	0.00	<u>77</u>
<u>11</u>	CA	City of Hamilton	Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Hamilton ON	NW/98.1	0.00	· <u>77</u>
<u>11</u>	CA	City of Hamilton	Birge Street between Wellington Street North and Victoria Avenue North Hamilton ON	NW/98.1	0.00	<u>77</u>
<u>11</u>	CA	City of Hamilton	Talbot Street from Barton Street East to Walmer Road Hamilton ON	NW/98.1	0.00	<u>78</u>
<u>11</u>	EBR	Parkland Industries	331 Hwy 17 West, Espanola 1050 Kingsway Blvd, Sudbury 1594 Barton St. East, Hamilton CITY OF HAMILTON DISTRICT OF SUDBURY HAMILTON TOWN OF ESPANOLA TOWNSHIP OF HAMILTON ON	NW/98.1	0.00	<u>78</u>
<u>11</u>	ECA	City of Hamilton	Parkdale Ave N from Barton Street East to Burlington Street Hamilton ON L8R 2K3	NW/98.1	0.00	<u>78</u>
<u>11</u>	ECA	City of Hamilton	Ferguson Ave Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>79</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Numbei
<u>11</u>	ECA	City of Hamilton	Barton St E Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>79</u>
<u>11</u>	ECA	City of Hamilton	Wellington St. Inchlee Dr. Alderney Ave Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>79</u>
<u>11</u>	ECA	City of Hamilton	Barton St E Hamilton ON L8R 2K3	NW/98.1	0.00	<u>79</u>
<u>11</u>	ECA	City of Hamilton	Ferguson Ave S (from approx. 125 m south of Hunter Street to Jackson Street East) Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>80</u>
<u>11</u>	ECA	City of Hamilton	Victoria Avenue and Clark Avenue Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>80</u>
<u>11</u>	ECA	City of Hamilton	Barton St W Hamilton ON L8R 2K3	NW/98.1	0.00	<u>80</u>
<u>11</u>	ECA	City of Hamilton	Cannon St. Kelly St Cathcart St Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>80</u>
<u>11</u>	ECA	City of Hamilton	Barton St E Millen Road and Margaret Avenue Hamilton ON L8R 2K3	NW/98.1	0.00	<u>81</u>
<u>11</u>	ECA	City of Hamilton	Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Graham Ave N, Wexford Ave N, Huxley Ave N, Barton St E & Ottawa St N) Hamilton ON L8R 2K3	NW/98.1	0.00	<u>81</u>
<u>11</u>	ECA	City of Hamilton	Upper Wellington Street and Fennell Ave E Hamilton ON L8P 4Y5	NW/98.1	0.00	<u>81</u>
<u>11</u>	ECA	Branthaven Homes Fruitland Inc.	Willow Lane Barton Street Hamilton ON L7L 6A9	NW/98.1	0.00	<u>81</u>
<u>11</u>	EXP	STEPHENSONS RENT ALL INC ATTN JOHN FLINT	847 BARTON ST W HAMILTON ON	NW/98.1	0.00	<u>82</u>
<u>11</u>	FST	HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON NULL	NW/98.1	0.00	<u>82</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	FST	BERMINGHAM CONSTRUCTION LTD	END FERGUSON AVDOCK SERVICE HAMILTON ON NULL	NW/98.1	0.00	<u>82</u>
<u>11</u>	FST	HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON NULL	NW/98.1	0.00	<u>83</u>
<u>11</u>	FST	BERMINGHAM CONSTRUCTION LTD	END FERGUSON AVDOCK SERVICE HAMILTON ON NULL	NW/98.1	0.00	<u>83</u>
<u>11</u>	FSTH	HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON	NW/98.1	0.00	<u>83</u>
<u>11</u>	FSTH	HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON	NW/98.1	0.00	<u>84</u>
<u>11</u>	FSTH	BERMINGHAM CONSTRUCTION LTD	END FERGUSON AV DOCK SERVICE HAMILTON ON	NW/98.1	0.00	<u>84</u>
<u>11</u>	GEN	CYANAMID CANADA INC.	STORAGE TANK #207, VICTORIA AVE.N. PIER 12 HAMILTON, C/O P.O.BOX 240 NIAGARA FALLS ON L2E 6T4	NW/98.1	0.00	<u>84</u>
<u>11</u> ·	GEN	CYANAMID CANADA INC. 08- 435	STORAGE TANK #207, VICTORIA AVE.N. PIER 12 HAMILTON, C/O P.O.BOX 240 NIAGARA FALLS ON L2E 6T4	NW/98.1	0.00	<u>85</u>
<u>11</u>	GEN	CYANAMID CANADA INC.	STORAGE TANK #207, PIER 12 VICTORIA AVENUE NORTH HAMILTON ON	NW/98.1	0.00	<u>85</u>
<u>11</u>	GEN	BERMINGHAM CONSTRUCTION LTD.	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW/98.1	0.00	<u>85</u>
<u>11</u>	GEN	BERMINGHAM CONSTRUCTION LTD.	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW/98.1	0.00	<u>86</u>
<u>11</u>	GEN	BERMINGHAM CONSTRUCTION LTD. 05-138	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW/98.1	0.00	<u>86</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	GEN	METHAN AGENCY INC.	PIER 10 DOCK 106, WELLINGTON ST. C/O P.O. BOX 845, STATION A HAMILTON ON L8N 3N9	NW/98.1	0.00	<u>86</u>
<u>11</u>	GEN	METHAN AGENCY INC. 25-564	PIER 10 DOCK 106, WELLINGTON ST. C/O P.O. BOX 845, STATION A HAMILTON ON L8N 3N9	NW/98.1	0.00	<u>87</u>
<u>11</u>	GEN	MCKEIL MARINE LTD. 25-711	WELLINGTON ST. DOCK PIER 10 AT FT. OF FERGUSON ST. C/O 208 HILLYARD ST. HAMILTON-WENTWORTH ON L8L 6B6	NW/98.1	0.00	<u>87</u>
<u>11</u>	GEN	INCHCAPE TESTING (OUT OF BUSINESS)	PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG,RM.131 HAMILTON ON L8L 7W9	NW/98.1	0.00	<u>87</u>
11	GEN	INCHCAPE TESTING SERVICES	PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG,RM.131 HAMILTON ON L8L 7W9	NW/98.1	0.00	<u>88</u>
<u>11</u>	GEN	Wharton Medical Clinic Clinical Trials Inc	M14, 414 Victoria Avenue North Hamilton ON L8L 5G8	NW/98.1	0.00	<u>88</u>
<u>11</u>	NPCB	REGIONAL MUN. OF HAMILTON WENTWORTH	FERGUSON AVENUE HAMILTON ON	NW/98.1	0.00	<u>88</u>
<u>11</u>	PRT	HAMILTON HARBOUR COMM	PIER 10 WELLINGTON ST N HAMILTON ON	NW/98.1	0.00	<u>89</u>
<u>11</u>	SPL	HAMILTON-WENTWORTH, R.M. OF	HAMILTON HARBOUR/OUTFALL ON FERGUSON AVE. WOODWARD AVE WPCP 700 WOODWARD AVENUE HAMILTON CITY ON	NW/98.1	0.00	89
<u>11</u>	SPL	UNKNOWN	LAKE ONTARIO (AT WELLINGTON STREET OUTFALL) HAMILTON CITY ON	NW/98.1	0.00	<u>89</u>
<u>11</u>	SPL	PHILIP ENTERPRISES	CHAMPS GAS BAR & CAR WASH BARTON STREET HAMILTON WASTE DISPOSAL SITE. HAMILTON CITY ON	NW/98.1	0.00	90
<u>11</u>	SPL	HAMILTON-WENTWORTH DETENTION C	FERGUSON AVENUE SEWER HAMILTON ON	NW/98.1	0.00	<u>90</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>11</u>	SPL	HAMILTON-WENTWORTH, R.M. OF	WELLINGTON ST SEWER OUTFALL SANITARY SEWER HAMILTON CITY ON	NW/98.1	0.00	<u>91</u>
<u>11</u>	SPL	Canamera Foods	Wellington St Hamilton ON	NW/98.1	0.00	<u>91</u>
<u>11</u>	SPL	Beacon Transit Lines <unofficial></unofficial>	just west of Parkdale Ave. North BARTON ST. EAST <unofficial> Hamilton ON</unofficial>	NW/98.1	0.00	<u>92</u>
<u>11</u>	SPL		564 Barton St Hamilton ON	NW/98.1	0.00	<u>92</u>
<u>11</u>	SPL	Unknown <unofficial></unofficial>	Redhill Valley Pkwy Southbound between QEW and Barton St Hamilton ON	NW/98.1	0.00	<u>93</u>
<u>11</u>	SPL	Horizon Utilities Corporation	corner of Jane Street N and Robert St (Manhole 58) Hamilton ON	NW/98.1	0.00	<u>93</u>
<u>11</u>	SPL	Union Gas Limited	Unit 20, 618 Barton Street, Stoney Creek Hamilton ON L8E 4X3	NW/98.1	0.00	<u>94</u>
<u>11</u> '	wwis		HAMILTON ON Well ID: 6814408	NW/98.1	0.00	<u>94</u>
<u>12</u>	GEN	1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW/98.7	0.00	<u>97</u>
<u>12</u>	GEN	1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW/98.7	0.00	<u>97</u>
<u>12</u>	GEN	1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW/98.7	0.00	<u>97</u>
<u>13</u>	wwis		Hamilton ON Well ID: 7284714	NNE/100.8	0.00	<u>97</u>

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<u>14</u>	BORE		ON	SW/116.7	0.00	<u>100</u>
<u>15</u>	BORE		ON	S/127.3	0.00	<u>101</u>
<u>16</u>	EASR	2039888 ONTARIO INC.	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N/131.7	0.00	<u>101</u>
<u>16</u>	EASR	2039888 ONTARIO INC.	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N/131.7	0.00	<u>102</u>
<u>16</u>	GEN	BARTON-WELLINGTON MDL CTR HDGS INC	293 WELLINGTON ST. N., HAMILTON C/O 8 TABER RD. REXDALE ON L8L 8E7	N/131.7	0.00	102
<u>16</u>	GEN	BARTON-WELLINGTON MED. CENTRE HLDNGS INC	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N/131.7	0.00	<u>102</u>
<u>16</u>	GEN	BARTON-WELLINGTON MDL CTR HDGS INC04-362	293 WELLINGTON ST. N., HAMILTON C/O 8 TABER RD. REXDALE ON L8L 8E7	N/131.7	0.00	102
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	103
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N/131.7	0.00	103
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N/131.7	0.00	103
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N/131.7	0.00	104
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	104
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N/131.7	0.00	104

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	105
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	<u>105</u>
<u>16</u>	GEN	Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	<u>105</u>
<u>16</u>	GEN	Bay Area Health Trust BARL	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N/131.7	0.00	<u>106</u>
<u>17</u>	GEN	SMART TURNER LTD.	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW/137.4	0.00	<u>106</u>
<u>17</u>	GEN	SMART TURNER LTD. 36-652	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW/137.4	0.00	<u>107</u>
<u>17</u>	GEN	248221 ONTARIO LIMITED 43- 487	191 BARTON STREET EAST HAMILTON ON L8L 2W7	NW/137.4	0.00	107
<u>17</u>	GEN	SMART (OUT OF BUS) 36-652	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW/137.4	0.00	<u>107</u>
<u>17</u>	GEN	248221(OUT OF BUS) 43-487	191 BARTON STREET EAST HAMILTON ON L8L 2W7	NW/137.4	0.00	108
<u>17</u>	GEN	Skanehionkwaioateh Inc.	191 Barton Street East Hamilton ON L8L 2W7	NW/137.4	0.00	108
<u>18</u>	SPL	ONTARIO HYDRO	WELLINGTON STREET NORTH 16M NORTH OF ROBERTS STREET MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON	S/138.3	0.00	108
<u>19</u>	GEN	CRESTING UNLIMITED	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW/142.4	0.00	<u>109</u>
<u>19</u>	GEN	CRESTING UNLIMITED (OUT OF BUS)	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW/142.4	0.00	<u>109</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>19</u>	GEN	CRESTING UNLIMITED (OUT OF BUS) 11-230	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW/142.4	0.00	109
<u>20</u>	CA	John Antonio Constancia	201 Robert St Hamilton ON L8L 2P9	SW/146.7	0.00	109
20	EHS		201 Robert St. Hamilton ON L8L 2P9	SW/146.7	0.00	<u>110</u>
<u>20</u>	EHS		201 Robert Street Hamilton ON L8L 2P9	SW/146.7	0.00	<u>110</u>
<u>20</u>	GEN	HOTZ AND SONS COMPANY INC.	201 ROBERT STREET, UNIT 16 HAMILTON ON L8L 2P9	SW/146.7	0.00	<u>110</u>
<u>20</u>	GEN	HOTZ AND SONS COMPANY INC.	201 ROBERT STREET, UNIT 16 HAMILTON ON L8L 2P9	SW/146.7	0.00	<u>111</u>
20	SCT	FINELLI CABINETS & MILLWORK	201 ROBERT ST HAMILTON ON L8L 2P9	SW/146.7	0.00	<u>111</u>
20	SCT	Finelli Cabinets & Millwork Inc.	201 Robert St Hamilton ON L8L 2P9	SW/146.7	0.00	112
<u>21</u>	BORE		ON	ENE/148.6	1.00	112
<u>22</u>	SCT	Somorset Sales Inc.	150 Cathcart St Hamilton ON L8L 5A4	SW/149.3	0.00	112
<u>23</u>	wwis		ON <i>Well ID</i> : 7255827	SSW/150.3	0.00	113
<u>24</u>	wwis		lot 13 con 1 HAMILTON ON Well ID: 6814559	NNW/151.3	-0.98	113
<u>25</u>	RSC	1201159 Ontario Limited	201 Robert Street and 194-200 Barton Street East, Hamilton, ON ON	SW/158.5	0.00	<u>115</u>

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<u>26</u>	wwis		ON Well ID: 7102598	E/164.8	1.00	<u>115</u>
<u>27</u>	CPU	1201159 Ontario Limited	201 Robert Street & 194-200 Barton Street East CITY OF HAMILTON ON	SSW/168.1	0.00	<u>117</u>
<u>27</u>	ECA	John Antonio Constancia	201 Robert St Hamilton ON L9C 7J2	SSW/168.1	0.00	117
<u>27</u>	ECA	1201159 Ontario Limited	201 Robert St & 194-200 Barton Street East Hamilton ON L8H 7S7	SSW/168.1	0.00	117
27	wwis		HAMILTON ON Well ID: 6814194	SSW/168.1	0.00	<u>118</u>
<u>28</u>	wwis		HAMILTON ON Well ID: 6814279	NW/169.1	0.00	120
<u>29</u>	wwis		lot 13 con 1 HAMILTON ON Well ID: 6814558	NNW/169.6	-1.06	122
<u>30</u>	wwis		Hamilton ON Well ID: 7135148	SW/173.6	0.00	124
<u>31</u>	wwis		lot 13 con 1 HAMILTON ON Well ID: 6814573	NW/174.7	0.00	126
<u>32</u>	BORE		ON	NE/180.5	0.00	127
<u>33</u>	EHS		Wellington St N Birge St Hamilton ON	ENE/186.7	1.00	128
<u>34</u>	EXP	CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	128
<u>34</u>	EXP	CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	128

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>34</u>	EXP	CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	<u>129</u>
<u>34</u>	EXP	CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	129
<u>34</u>	EXP	CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	<u>129</u>
<u>34</u>	EXP	CITY OF HAMILTON	302 FERGUSON AV N HAMILTON ON NULL	NW/190.0	0.00	129
<u>34</u>	EXP	CITY OF HAMILTON	302 FERGUSON AV N HAMILTON ON NULL	NW/190.0	0.00	<u>130</u>
<u>34</u>	GEN	HAMILTON, CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON L8L 4Y4	NW/190.0	0.00	<u>130</u>
<u>34</u>	GEN	HAMILTON, CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON L8L 4Y4	NW/190.0	0.00	<u>130</u>
<u>34</u>	GEN	HAMILTON, CORPORATION OF THE CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON	NW/190.0	0.00	<u>131</u>
<u>34</u>	GEN	City of Hamilton	302 Ferguson Avenue Hamilton ON	NW/190.0	0.00	131
<u>34</u>	GEN	City of Hamtilon	302 Ferguson Avenue Hamilton ON L9C 1G2	NW/190.0	0.00	131
<u>34</u>	PRT	CITY OF HAMILTON PUBLIC WORKS FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW/190.0	0.00	132
<u>35</u>	CA	HAMILTON CIVIC HOSPITAL	237 BANTON ST. E. HAMILTON CITY ON	E/190.9	1.00	<u>132</u>
<u>35</u>	CA	Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8L 2X2	E/190.9	1.00	132

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	CA	Bay Area Health Trustee Corp.	237 Barton Street East Hamilton ON L8L 2X2	E/190.9	1.00	<u>132</u>
<u>35</u>	CFOT	HAMILTON HEALTH SCIENCES, HAMILTON GENERAL SITE	237 BARTON ST E HAMILTON ON L8L 2X2	E/190.9	1.00	<u>133</u>
<u>35</u>	EBR	Hamilton Health Sciences Corporation	237 Barton Street East Hamilton L8L 2X2 CITY OF HAMILTON ON	E/190.9	1.00	133
<u>35</u>	ECA	Hamilton Health Sciences Corporation	237 Barton St E Hamilton ON L8L 2X2	E/190.9	1.00	<u>133</u>
<u>35</u>	ECA	Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8N 3Z5	E/190.9	1.00	134
<u>35</u>	ECA	Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8L 2X2	E/190.9	1.00	134
<u>35</u>	EHS		237 Barton St East Hamilton ON L8L 2X2	E/190.9	1.00	134
35	GEN	HAMILTON GENERAL HOSPITAL	SUPPLIES & SERVICES DEPT. 237 BARTON ST. E. HAMILTON ON L8L 2X2	E/190.9	1.00	134
<u>35</u>	GEN	HAMILTON GENERAL HOSPITAL	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>135</u>
<u>35</u>	GEN	HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	135
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>136</u>
<u>35</u>	GEN	HAMILTON CIVIC HOSPITALS 19-108	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>137</u>
<u>35</u>	GEN	HAMILTON GENERAL HOSPITAL 19-108	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	138

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<u>35</u>	GEN	HAMILTON HEALTH SCIENCES	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	139
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	140
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>141</u>
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	142
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	143
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON	E/190.9	1.00	144
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	145
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>146</u>
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>147</u>
<u>35</u>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	148
<u>35</u>	NPCB	HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION; 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>150</u>
<u>35</u>	OPCB	HAMILTON CIVIC HOSPITALS	237 BARTON ST. E. HAMILTON ON L8L 2X2	E/190.9	1.00	<u>151</u>
<u>35</u>	ОРСВ	HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>151</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	OPCB	HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>151</u>
<u>35</u>	ОРСВ	HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>151</u>
<u>35</u>	ОРСВ	HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>152</u>
35	ОРСВ	HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>152</u>
<u>35</u>	ОРСВ	HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	E/190.9	1.00	153
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>153</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>153</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>153</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>154</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>154</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON	E/190.9	1.00	<u>154</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>155</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>155</u>
<u>35</u>	REC	HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E/190.9	1.00	<u>156</u>
<u>35</u>	RSC	City of Hamilton	237 BARTON ST E, HAMILTON, ON, L8L 2X2 HAMILTON ON L8L 2X2	E/190.9	1.00	<u>156</u>
<u>36</u>	CA	R.M. OF HAMILTON- WENTWORTH-LOT 13/C 1&2	BARTON ST.E/FERGUSON AVE. HAMILTON CITY ON	WNW/193.7	0.03	<u>156</u>
<u>36</u>	GEN	Servpro	Barton & Ferguson Ave Hamilton ON L8L 2J4	WNW/193.7	0.03	<u>157</u>
<u>37</u>	WWIS		HAMILTON ON Well ID: 7265044	E/193.7	1.00	157
38	WWIS		lot 13 con 1 HAMILTON ON Well ID: 6814607	NNW/199.7	-1.32	<u>160</u>
<u>39</u>	WWIS		lot 13 con 1 HAMILTON ON <i>Well ID:</i> 6814560	NNW/200.0	-0.93	<u>161</u>
<u>40</u>	SCT	Orthopaedic Services Inc.	280 Barton St E Hamilton ON L8L 2X3	E/200.7	1.00	<u>163</u>
<u>40</u>	SCT	C&DC Orthopaedic Services Inc.	280 Barton St E Hamilton ON L8L 2X3	E/200.7	1.00	<u>163</u>
<u>41</u>	BORE		ON	NW/202.2	0.00	163
<u>42</u>	BORE		ON	WNW/204.7	1.00	<u>164</u>
<u>43</u>	SPL		135 Cathcart St Hamilton ON L8L 5A1	SW/204.8	0.00	<u>164</u>

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<u>44</u>	BORE		ON	ENE/209.1	1.00	<u>164</u>
<u>45</u>	WWIS		lot 13 con 1 HAMILTON ON <i>Well ID:</i> 6814574	N/212.6	-2.11	<u>165</u>
<u>46</u>	wwis		Hamilton ON Well ID: 7251601	N/213.3	-1.32	<u>166</u>
<u>46</u>	wwis		Hamilton ON Well ID: 7251602	N/213.3	-1.32	<u>168</u>
<u>47</u>	wwis		WENTWORTH ON Well ID: 6814336	NE/216.3	0.00	<u>170</u>
48	EHS		170 Barton Street East Hamilton ON L8L 2W5	WNW/216.6	1.00	<u>173</u>
<u>48</u>	FST	MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>174</u>
<u>48</u>	FST	MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>174</u>
<u>48</u>	FSTH	MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>174</u>
<u>48</u>	FSTH	MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>175</u>
<u>48</u>	GEN	F & H EQUIPMENT	170 BARTON STREET EAST HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>175</u>
<u>48</u>	PRT	MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW/216.6	1.00	<u>175</u>
<u>49</u>	BORE		ON	W/218.4	1.00	<u>175</u>

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<u>50</u>	SCT	STEEL CITY RAILINGS	192 ROBERT ST HAMILTON ON L8L 2P8	SW/218.6	0.00	<u>176</u>
<u>51</u>	wwis		lot 13 con 1 HAMILTON ON Well ID: 6814562	NNW/221.1	-1.89	<u>176</u>
<u>52</u>	wwis		lot 13 con 1 HAMITLON ON Well ID: 6814561	NNW/222.4	-0.95	<u>177</u>
<u>53</u>	INC		201 WEST AVENUE NORTH, HAMILTON ON	S/222.6	1.00	<u>179</u>
<u>54</u>	BORE		ON	SSE/225.9	1.00	180
<u>55</u>	wwis		HAMILTON ON Well ID: 7200502	NNW/230.0	-1.30	<u>180</u>
<u>56</u>	CFOT	BLACK & MCDONALD LTD	20 COPELAND AVE HAMILTON ON L8L 0A3	NE/238.0	0.00	183
<u>57</u>	wwis		ON <i>Well ID</i> : 7212265	N/241.3	-0.99	184
<u>58</u>	AUWR	ACCORD ROYAL CROWN CASH FOR UNWANTED VEHICLES TOWING CORPORATION	195 FERGUSON AVE N HAMILTON ON L8L 8J1	WSW/247.5	1.00	184
<u>58</u>	CA	WESLEY COMMUNITY HOMES INC.	195 FERGUSON AVE. NORTH HAMILTON CITY ON L8L 8J1	WSW/247.5	1.00	<u>185</u>
<u>58</u>	GEN	HAMILTON, CITY OF	195 FERGUSON AVE. N. HAMILTON ON L8L 8J1	WSW/247.5	1.00	<u>185</u>
<u>58</u>	GEN	Wesley Community Homes	195 A Ferguson Avenue North Hamilton ON L8L 8J1	WSW/247.5	1.00	185
<u>58</u>	GEN	Hamilton Public Health Services	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW/247.5	1.00	186

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>58</u>	GEN	Hamilton Public Health Services	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW/247.5	1.00	186
<u>58</u>	GEN	City of Hamilton CDCW	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW/247.5	1.00	<u>186</u>
<u>59</u>	BORE		ON	WSW/250.0	1.00	186

Executive Summary: Summary By Data Source

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-Jul 31, 2018 has found that there are 1 AUWR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
ACCORD ROYAL CROWN CASH FOR UNWANTED VEHICLES TOWING CORPORATION	195 FERGUSON AVE N HAMILTON ON L8L 8J1	WSW	247.49	<u>58</u>

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 10 BORE site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	ON	SW	116.71	<u>14</u>
	ON	S	127.34	<u>15</u>
	ON	ENE	148.61	<u>21</u>
	ON	NE	180.51	<u>32</u>
	ON	NW	202.16	<u>41</u>
	ON	WNW	204.71	<u>42</u>
	ON	ENE	209.08	<u>44</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	ON	W	218.41	<u>49</u>
	ON	SSE	225.85	<u>54</u>
	ON	WSW	249.98	<u>59</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 38 CA site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation 1201159 Ontario Limited	Address 201 Robert Street & 194-200 Barton St E Hamilton ON	<u>Direction</u> SW	<u>Distance (m)</u> 51.34	Map Key 4
City of Hamilton	Talbot Street from Barton Street East to Walmer Road Hamilton ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST. HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW	98.11	<u>11</u>
R. M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	BARTON STREET EAST HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH BARTON ST.	BARTON ST. PH. 3 HAMILTON CITY ON	NW	98.11	<u>11</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST/REDHILL CK HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	BARTON STREET HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	UPPER WELLINGTON ST. HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	LOT 13,CON.2/FERGUSON AVE.N. HAMILTON ON	NW	98.11	<u>11</u>
200 RYMAL ROAD INC.	ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON	NW	98.11	<u>11</u>
200 RYMAL ROAD INC.	ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON	NW	98.11	<u>11</u>
CITY	BARTON ST. HAMILTON CITY ON	NW	98.11	<u>11</u>
R.M. OF HAMILTON- WENTWORTH	FERGUSON AVE.N/BARNSDALE AVE. HAMILTON CITY ON	NW	98.11	<u>11</u>
	600 Furgenson N., Wellington St. Marine Terminal Hamilton ON	NW	98.11	<u>11</u>
#260 to #300 Winona Road	From Highway No. 8 to Barton Street East Hamilton ON	NW	98.11	<u>11</u>

Equal/Higher Elevation	Address Wellington Street North Hamilton ON	<u>Direction</u> NW	<u>Distance (m)</u> 98.11	<u>Map Key</u> <u>11</u>
	Victoria Avenue North Hamilton ON	NW	98.11	<u>11</u>
	Victoria Avenue and Clark Avenue Hamilton ON	NW	98.11	<u>11</u>
#260 to #300 Winona Road	From Highway No. 8 to Barton Street East Hamilton ON	NW	98.11	<u>11</u>
	Ferguson Avenue Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Ferguson Avenue South (from approx. 125 m south of Hunter Street to Jackson Stre Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Cannon St., Kelly St., Cathcart St Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Ferguson Avenue Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Ferguson Avenue Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Barton Street East Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Wellington St., Inchlee Dr., Alderney Ave. Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Barton Street East Hamilton ON	NW	98.11	<u>11</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
City of Hamilton	Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Hamilton ON	NW	98.11	<u>11</u>
City of Hamilton	Birge Street between Wellington Street North and Victoria Avenue North Hamilton ON	NW	98.11	<u>11</u>
John Antonio Constancia	201 Robert St Hamilton ON L8L 2P9	SW	146.70	<u>20</u>
HAMILTON CIVIC HOSPITAL	237 BANTON ST. E. HAMILTON CITY ON	Е	190.94	<u>35</u>
Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8L 2X2	E	190.94	<u>35</u>
Bay Area Health Trustee Corp.	237 Barton Street East Hamilton ON L8L 2X2	Е	190.94	<u>35</u>
R.M. OF HAMILTON- WENTWORTH-LOT 13/C 1&2	BARTON ST.E/FERGUSON AVE. HAMILTON CITY ON	WNW	193.67	<u>36</u>
WESLEY COMMUNITY HOMES INC.	195 FERGUSON AVE. NORTH HAMILTON CITY ON L8L 8J1	WSW	247.49	<u>58</u>

CFOT - Commercial Fuel Oil Tanks

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

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
HAMILTON HEALTH SCIENCES, HAMILTON GENERAL SITE	237 BARTON ST E HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
BLACK & MCDONALD LTD	20 COPELAND AVE HAMILTON ON L8L 0A3	NE	238.02	<u>56</u>

Equal/Higher Elevation Address Direction Distance (m) Map Key

CPU - Certificates of Property Use

A search of the CPU database, dated 1994-Jul 31, 2018 has found that there are 1 CPU site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
1201159 Ontario Limited	201 Robert Street & 194-200 Barton Street East CITY OF HAMILTON ON	SSW	168.10	<u>27</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Sep 30, 2018 has found that there are 2 EASR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
2039888 ONTARIO INC.	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N	131.75	<u>16</u>
2039888 ONTARIO INC.	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N	131.75	<u>16</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994-Jul 31, 2018 has found that there are 2 EBR site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Parkland Industries	331 Hwy 17 West, Espanola 1050 Kingsway Blvd, Sudbury 1594 Barton St. East, Hamilton CITY OF HAMILTON DISTRICT OF SUDBURY HAMILTON TOWN OF ESPANOLA TOWNSHIP OF HAMILTON ON	NW	98.11	<u>11</u>
Hamilton Health Sciences Corporation	237 Barton Street East Hamilton L8L 2X2 CITY OF HAMILTON ON	Е	190.94	<u>35</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Sep 30, 2018 has found that there are 18 ECA site(s) within approximately 0.25

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Branthaven Homes Fruitland Inc.	Willow Lane Barton Street Hamilton ON L7L 6A9	NW	98.11	<u>11</u>
City of Hamilton	Upper Wellington Street and Fennell Ave E Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Graham Ave N, Wexford Ave N, Huxley Ave N, Barton St E & Ottawa St N) Hamilton ON L8R 2K3	NW	98.11	<u>11</u>
City of Hamilton	Barton St E Millen Road and Margaret Avenue Hamilton ON L8R 2K3	NW	98.11	<u>11</u>
City of Hamilton	Cannon St. Kelly St Cathcart St Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Barton St W Hamilton ON L8R 2K3	NW	98.11	<u>11</u>
City of Hamilton	Victoria Avenue and Clark Avenue Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Ferguson Ave S (from approx. 125 m south of Hunter Street to Jackson Street East) Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Barton St E Hamilton ON L8R 2K3	NW	98.11	<u>11</u>
City of Hamilton	Wellington St. Inchlee Dr. Alderney Ave Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Barton St E Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
City of Hamilton	Ferguson Ave Hamilton ON L8P 4Y5	NW	98.11	<u>11</u>
City of Hamilton	Parkdale Ave N from Barton Street East to Burlington Street Hamilton ON L8R 2K3	NW	98.11	<u>11</u>
1201159 Ontario Limited	201 Robert St & 194-200 Barton Street East Hamilton ON L8H 7S7	SSW	168.10	<u>27</u>
John Antonio Constancia	201 Robert St Hamilton ON L9C 7J2	SSW	168.10	<u>27</u>
Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8L 2X2	E	190.94	<u>35</u>
Bay Area Health Trustee Corp.	237 Barton St E Hamilton ON L8N 3Z5	Е	190.94	<u>35</u>
Hamilton Health Sciences Corporation	237 Barton St E Hamilton ON L8L 2X2	E	190.94	<u>35</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jul 31, 2018 has found that there are 7 EHS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	Address 221 Barton St E Hamilton ON L8L2W7	<u>Direction</u> N	<u>Distance (m)</u> 67.37	Map Key 7
	221 Barton St E Hamilton ON L8L2W7	N	67.37	7
	201 Robert St. Hamilton ON L8L 2P9	SW	146.70	<u>20</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	201 Robert Street Hamilton ON L8L 2P9	SW	146.70	<u>20</u>
	Wellington St N Birge St Hamilton ON	ENE	186.74	33
	237 Barton St East Hamilton ON L8L 2X2	Е	190.94	<u>35</u>
	170 Barton Street East Hamilton ON L8L 2W5	wnw	216.56	<u>48</u>

EXP - List of TSSA Expired Facilities

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

Equal/Higher Elevation STEPHENSONS RENT ALL INC ATTN JOHN FLINT	Address 847 BARTON ST W HAMILTON ON	<u>Direction</u> NW	<u>Distance (m)</u> 98.11	<u>Map Key</u> <u>11</u>
CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>
CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>
CITY OF HAMILTON	302 FERGUSON AV N HAMILTON ON NULL	NW	189.97	<u>34</u>
CITY OF HAMILTON	302 FERGUSON AV N HAMILTON ON NULL	NW	189.97	<u>34</u>
CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>
CITY OF HAMILTON DIRECTOR; FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>

FST - Fuel Storage Tank

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

Equal/Higher Elevation BERMINGHAM CONSTRUCTION LTD	Address END FERGUSON AVDOCK SERVICE HAMILTON ON NULL	Direction NW	Distance (m) 98.11	<u>Map Key</u> <u>11</u>
BERMINGHAM CONSTRUCTION LTD	END FERGUSON AVDOCK SERVICE HAMILTON ON NULL	NW	98.11	<u>11</u>
HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON NULL	NW	98.11	<u>11</u>
HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON NULL	NW	98.11	<u>11</u>
MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>
MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 5 FSTH site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON	NW	98.11	<u>11</u>
BERMINGHAM CONSTRUCTION LTD	END FERGUSON AV DOCK SERVICE HAMILTON ON	NW	98.11	<u>11</u>
HAMILTON PORT AUTHORITY	PIER 10 WELLINGTON ST N HAMILTON ON	NW	98.11	<u>11</u>
MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>
MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-June 30, 2018 has found that there are 69 GEN site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Budget Environmental Disposal Inc.	Address 265 Wellington Ave North Hamilton ON L8L 5A7	<u>Direction</u> WNW	Distance (m) 2.58	<u>Map Key</u> <u>1</u>
SPALLACCI CONTRACTING LTD.	255 WEST AVENUE NORTH HAMILTON ON L8L 5C8	ESE	95.23	<u>10</u>
CYANAMID CANADA INC.	STORAGE TANK #207, VICTORIA AVE.N. PIER 12 HAMILTON, C/O P.O.BOX 240 NIAGARA FALLS ON L2E 6T4	NW	98.11	<u>11</u>
CYANAMID CANADA INC. 08-435	STORAGE TANK #207, VICTORIA AVE.N. PIER 12 HAMILTON, C/O P.O.BOX 240 NIAGARA FALLS ON L2E 6T4	NW	98.11	<u>11</u>
CYANAMID CANADA INC.	STORAGE TANK #207, PIER 12 VICTORIA AVENUE NORTH HAMILTON ON	NW	98.11	<u>11</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
BERMINGHAM CONSTRUCTION LTD.	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW	98.11	<u>11</u>
BERMINGHAM CONSTRUCTION LTD.	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW	98.11	<u>11</u>
BERMINGHAM CONSTRUCTION LTD. 05-138	WELLINGTON STREET MARINE TERMINAL HAMILTON ON L8L 4Z9	NW	98.11	<u>11</u>
METHAN AGENCY INC.	PIER 10 DOCK 106, WELLINGTON ST. C/O P.O. BOX 845, STATION A HAMILTON ON L8N 3N9	NW	98.11	<u>11</u>
METHAN AGENCY INC. 25-564	PIER 10 DOCK 106, WELLINGTON ST. C/O P.O. BOX 845, STATION A HAMILTON ON L8N 3N9	NW	98.11	<u>11</u>
MCKEIL MARINE LTD. 25-711	WELLINGTON ST. DOCK PIER 10 AT FT. OF FERGUSON ST. C/O 208 HILLYARD ST. HAMILTON-WENTWORTH ON L8L 6B6	NW	98.11	<u>11</u>
INCHCAPE TESTING (OUT OF BUSINESS)	PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG,RM.131 HAMILTON ON L8L 7W9	NW	98.11	<u>11</u>
INCHCAPE TESTING SERVICES	PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG,RM.131 HAMILTON ON L8L 7W9	NW	98.11	<u>11</u>
Wharton Medical Clinic Clinical Trials Inc	M14, 414 Victoria Avenue North Hamilton ON L8L 5G8	NW	98.11	<u>11</u>
1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW	98.66	<u>12</u>
1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW	98.66	<u>12</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
1201159 Ontario Ltd.	194-200 Barton Street East Hamilton ON	NW	98.66	12
BARTON-WELLINGTON MDL CTR HDGS INC	293 WELLINGTON ST. N., HAMILTON C/O 8 TABER RD. REXDALE ON L8L 8E7	N	131.75	<u>16</u>
BARTON-WELLINGTON MED. CENTRE HLDNGS INC	293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7	N	131.75	<u>16</u>
BARTON-WELLINGTON MDL CTR HDGS INC04-362	293 WELLINGTON ST. N., HAMILTON C/O 8 TABER RD. REXDALE ON L8L 8E7	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON	N	131.75	<u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N	131.75	<u>16</u>

Equal/Higher Elevation Bay Area Health Trust	Address 293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	<u>Direction</u> N	<u>Distance (m)</u> 131.75	<u>Map Key</u> <u>16</u>
Bay Area Health Trust	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N	131.75	<u>16</u>
Bay Area Health Trust BARL	293 Wellington St. N Suite 128 Hamilton ON L8L 8E7	N	131.75	<u>16</u>
SMART TURNER LTD.	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW	137.40	<u>17</u>
SMART TURNER LTD. 36-652	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW	137.40	<u>17</u>
248221 ONTARIO LIMITED 43- 487	191 BARTON STREET EAST HAMILTON ON L8L 2W7	NW	137.40	<u>17</u>
SMART (OUT OF BUS) 36-652	191 BARTON ST. EAST P.O.BOX 2027 HAMILTON ON L8L 2W7	NW	137.40	<u>17</u>
248221(OUT OF BUS) 43-487	191 BARTON STREET EAST HAMILTON ON L8L 2W7	NW	137.40	<u>17</u>
Skanehionkwaioateh Inc.	191 Barton Street East Hamilton ON L8L 2W7	NW	137.40	<u>17</u>
CRESTING UNLIMITED	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW	142.38	<u>19</u>
CRESTING UNLIMITED (OUT OF BUS)	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW	142.38	<u>19</u>
CRESTING UNLIMITED (OUT OF BUS) 11-230	211 ROBERT ST. HAMILTON ON L8L 2P9	SSW	142.38	<u>19</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
HOTZ AND SONS COMPANY INC.	201 ROBERT STREET, UNIT 16 HAMILTON ON L8L 2P9	SW	146.70	<u>20</u>
HOTZ AND SONS COMPANY INC.	201 ROBERT STREET, UNIT 16 HAMILTON ON L8L 2P9	SW	146.70	<u>20</u>
HAMILTON, CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON L8L 4Y4	NW	189.97	<u>34</u>
HAMILTON, CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON L8L 4Y4	NW	189.97	<u>34</u>
HAMILTON, CORPORATION OF THE CITY OF	302 FERGUSON AVENUE NORTH HAMILTON ON	NW	189.97	<u>34</u>
City of Hamilton	302 Ferguson Avenue Hamilton ON	NW	189.97	<u>34</u>
City of Hamtilon	302 Ferguson Avenue Hamilton ON L9C 1G2	NW	189.97	<u>34</u>
HAMILTON GENERAL HOSPITAL	SUPPLIES & SERVICES DEPT. 237 BARTON ST. E. HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
HAMILTON CIVIC HOSPITALS 19-108	HAMILTON GENERAL DIVISION 237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL 19-108	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORPORATION	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>

Equal/Higher Elevation	Address	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Servpro	Barton & Ferguson Ave Hamilton ON L8L 2J4	WNW	193.67	<u>36</u>
F & H EQUIPMENT	170 BARTON STREET EAST HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>
HAMILTON, CITY OF	195 FERGUSON AVE. N. HAMILTON ON L8L 8J1	WSW	247.49	<u>58</u>
Wesley Community Homes	195 A Ferguson Avenue North Hamilton ON L8L 8J1	WSW	247.49	<u>58</u>
Hamilton Public Health Services	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW	247.49	<u>58</u>
Hamilton Public Health Services	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW	247.49	<u>58</u>
City of Hamilton CDCW	195 Ferguson Street North parking garage level Hamilton ON L8L 8J1	WSW	247.49	<u>58</u>

INC - TSSA Incidents

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

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	265 WELLINGTON ST N, HAMILTON ON	WNW	2.58	<u>1</u>
	201 WEST AVENUE NORTH, HAMILTON ON	S	222.58	<u>53</u>

Order No: 20181102082

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.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
REGIONAL MUN. OF HAMILTON WENTWORTH	FERGUSON AVENUE HAMILTON ON	NW	98.11	<u>11</u>
HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION; 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</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 7 OPCB site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation HAMILTON CIVIC HOSPITALS	Address 237 BARTON ST. E. HAMILTON ON L8L 2X2	<u>Direction</u> E	<u>Distance (m)</u> 190.94	<u>Map Key</u> <u>35</u>
	TIAWILTON ON LOC 2X2			
HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON CIVIC HOSPITALS	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON HEALTH SCIENCES CORP	HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 3 PRT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
HAMILTON HARBOUR COMM	PIER 10 WELLINGTON ST N HAMILTON ON	NW	98.11	<u>11</u>
CITY OF HAMILTON PUBLIC WORKS FLEET SERVICES	302 FERGUSON AV N HAMILTON ON	NW	189.97	<u>34</u>
MAURICE CARTER CHEV OLDS LTD	170 BARTON ST E HAMILTON ON L8L 2W5	WNW	216.56	<u>48</u>

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-2016 has found that there are 9 REC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation HAMILTON GENERAL HOSPITAL	Address 237 BARTON STREET EAST HAMILTON ON L8L 2X2	<u>Direction</u> E	Distance (m) 190.94	<u>Map Key</u> <u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON	E	190.94	<u>35</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	E	190.94	<u>35</u>
HAMILTON GENERAL HOSPITAL	237 BARTON STREET EAST HAMILTON ON L8L 2X2	Е	190.94	<u>35</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 2 RSC site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	Map Key
1201159 Ontario Limited	201 Robert Street and 194-200 Barton Street East, Hamilton, ON ON	SW	158.50	<u>25</u>
City of Hamilton	237 BARTON ST E, HAMILTON, ON, L8L 2X2 HAMILTON ON L8L 2X2	E	190.94	<u>35</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 9 SCT site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Kenesky Sports & Cycle Co. Ltd.	Address 228 Barton St E Hamilton ON L8L 2W8	<u>Direction</u> NNE	<u>Distance (m)</u> 17.89	Map Key 2
KENESKY SPORTS & CYCLE CO LTD	228 BARTON ST E HAMILTON ON L8L 2W8	NNE	17.89	<u>2</u>
Dalcan Services Ltd.	221A Barton St Stoney Creek ON L8E 2K3	N	67.37	<u>7</u>
Finelli Cabinets & Millwork Inc.	201 Robert St Hamilton ON L8L 2P9	SW	146.70	<u>20</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
FINELLI CABINETS & MILLWORK	201 ROBERT ST HAMILTON ON L8L 2P9	SW	146.70	<u>20</u>
Somorset Sales Inc.	150 Cathcart St Hamilton ON L8L 5A4	SW	149.25	22
Orthopaedic Services Inc.	280 Barton St E Hamilton ON L8L 2X3	Е	200.74	<u>40</u>
C&DC Orthopaedic Services Inc.	280 Barton St E Hamilton ON L8L 2X3	Е	200.74	<u>40</u>
STEEL CITY RAILINGS	192 ROBERT ST HAMILTON ON L8L 2P8	SW	218.58	<u>50</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jul 2018 has found that there are 19 SPL site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation Jet Port - Gary <unofficial></unofficial>	Address 265 wellington st n Hamilton ON	<u>Direction</u> WNW	Distance (m) 2.58	Map Key 1
GO TRANSIT	INTERSECTION OF BARTON AND WELLINGTON. MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON	NE	50.44	3
TRANSPORT TRUCK	BARTON/WELLINGTON STS. TRANSPORT TRUCK (CARGO) HAMILTON CITY ON	NE	50.44	3
LECLAIR FUELS LTD.	WELLINGTON JUST SOUTH OF BARTON. TANK TRUCK (CARGO) HAMILTON CITY ON	NE	50.44	3
City of Hamilton	south west corner of Barton and Wellington Hamilton ON	NE	50.44	3

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
PRIVATE OWNER	256 WELLINGTON ST. NORTH. STORAGE TANK/BARREL HAMILTON CITY ON L8L 5A8	SE	58.78	<u>5</u>
HAMILTON-WENTWORTH, R.M. OF	HAMILTON HARBOUR/OUTFALL ON FERGUSON AVE. WOODWARD AVE WPCP 700 WOODWARD AVENUE HAMILTON CITY ON	NW	98.11	<u>11</u>
UNKNOWN	LAKE ONTARIO (AT WELLINGTON STREET OUTFALL) HAMILTON CITY ON	NW	98.11	<u>11</u>
PHILIP ENTERPRISES	CHAMPS GAS BAR & CAR WASH BARTON STREET HAMILTON WASTE DISPOSAL SITE. HAMILTON CITY ON	NW	98.11	<u>11</u>
HAMILTON-WENTWORTH DETENTION C	FERGUSON AVENUE SEWER HAMILTON ON	NW	98.11	<u>11</u>
HAMILTON-WENTWORTH, R.M. OF	WELLINGTON ST SEWER OUTFALL SANITARY SEWER HAMILTON CITY ON	NW	98.11	<u>11</u>
Canamera Foods	Wellington St Hamilton ON	NW	98.11	<u>11</u>
Beacon Transit Lines <unofficial></unofficial>	just west of Parkdale Ave. North BARTON ST. EAST <unofficial> Hamilton ON</unofficial>	NW	98.11	<u>11</u>
	564 Barton St Hamilton ON	NW	98.11	<u>11</u>
Union Gas Limited	Unit 20, 618 Barton Street, Stoney Creek Hamilton ON L8E 4X3	NW	98.11	<u>11</u>
Horizon Utilities Corporation	corner of Jane Street N and Robert St (Manhole 58) Hamilton ON	NW	98.11	<u>11</u>

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
Unknown <unofficial></unofficial>	Redhill Valley Pkwy Southbound between QEW and Barton St Hamilton ON	NW	98.11	<u>11</u>
ONTARIO HYDRO	WELLINGTON STREET NORTH 16M NORTH OF ROBERTS STREET MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON	S	138.33	<u>18</u>
	135 Cathcart St Hamilton ON L8L 5A1	SW	204.82	<u>43</u>

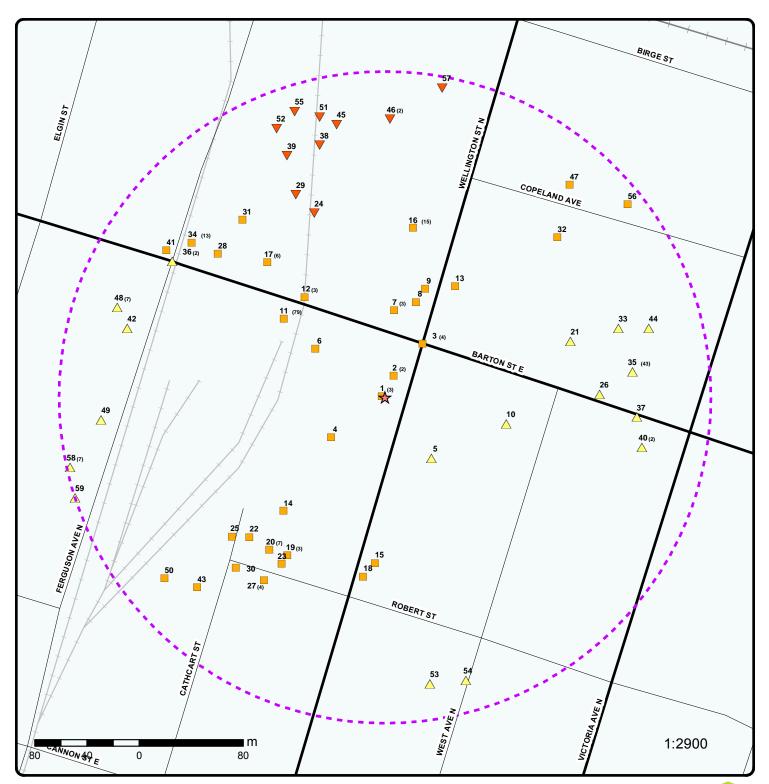
WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31, 2017 has found that there are 24 WWIS site(s) within approximately 0.25 kilometers of the project property.

Equal/Higher Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	Map Key
	Hamilton ON	NW	64.98	<u>6</u>
	Well ID: 7156211			
	Hamilton ON	NNE	77.07	<u>8</u>
	Well ID: 7284712			
	Hamilton ON	NNE	88.81	9
	Well ID: 7284713			
	HAMILTON ON	NW	98.11	<u>11</u>
	Well ID: 6814408			
	Hamilton ON	NNE	100.85	<u>13</u>
	Well ID: 7284714			
	ON	SSW	150.27	<u>23</u>
	Well ID: 7255827			
	ON	Е	164.81	<u>26</u>

Equal/Higher Elevation	<u>Address</u>	Direction	Distance (m)	<u>Map Key</u>
	Well ID: 7102598			
		SSW	168.10	<u>27</u>
	HAMILTON ON			
	Well ID: 6814194			
	LIANE TON ON	NW	169.12	<u>28</u>
	HAMILTON ON			
	Well ID: 6814279			
	Hamilton ON	SW	173.56	<u>30</u>
	Hamilton ON			
	Well ID : 7135148			
	lot 13 con 1 HAMILTON ON	NW	174.65	<u>31</u>
	Well ID: 6814573			
	HAMILTON ON	E	193.70	<u>37</u>
	Well ID : 7265044			
	WENTWORTH ON	NE	216.27	<u>47</u>
	Well ID: 6814336			
Lower Elevation	<u>Address</u>	<u>Direction</u>	Distance (m)	<u>Map Key</u>
Lower Elevation				
	lot 13 con 1 HAMILTON ON	NNW	151.34	<u>24</u>
	Well ID: 6814559			
	lot 13 con 1	NNW	169.62	20
	HAMILTON ON		100.02	<u>29</u>
	Well ID: 6814558			
	lot 13 con 1	NNW	199.71	38
	HAMILTON ON			-
	Well ID: 6814607			
	lot 13 con 1	NNW	199.98	<u>39</u>
	HAMILTON ON			
	Well ID: 6814560			
	lot 12 oon 1	NI.	212 50	,
	lot 13 con 1 HAMILTON ON	N	212.58	<u>45</u>
		N	212.58	<u>45</u>

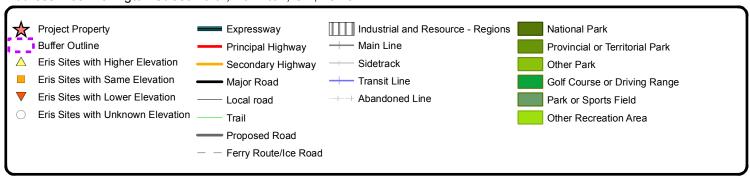
Hamilton ON	N	213.33	<u>46</u>
Well ID: 7251601			
Hamilton ON	N	213.33	<u>46</u>
Well ID: 7251602			
lot 13 con 1 HAMILTON ON	NNW	221.08	<u>51</u>
Well ID: 6814562			
lot 13 con 1 HAMITLON ON	NNW	222.45	<u>52</u>
Well ID: 6814561			
HAMILTON ON	NNW	229.96	<u>55</u>
Well ID: 7200502			
ON	N	241.31	<u>57</u>
Well ID: 7212265			

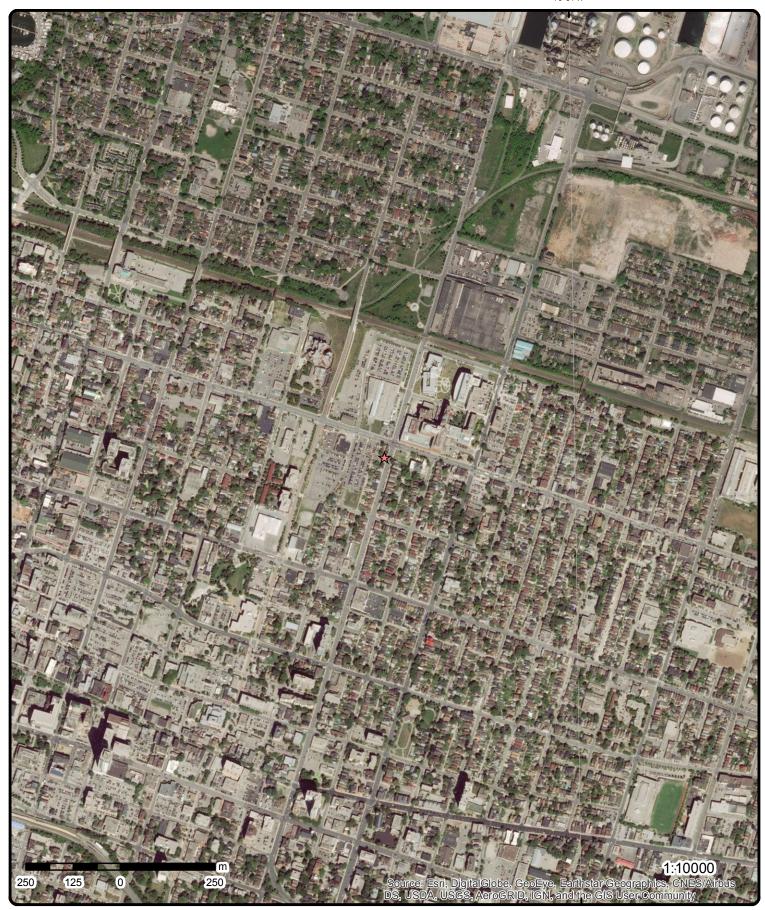


Map: 0.25 Kilometer Radius

Order No: 20181102082

Address: 265 Wellington Street North, Hamilton, ON, L8L 5A7





Aerial (2013)

Address: 265 Wellington Street North, Hamilton, ON, L8L 5A7

Source: ESRI World Imagery



Topographic Map

Address: 265 Wellington Street North, Hamilton, ON, L8L 5A7

Source: ESRI World Topographic Map



Order No: 20181102082

© ERIS Information Limited Partnership

Detail Report

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
1	1 of 3		WNW/2.6	84.8 / 0.00	Budget Environmen 265 Wellington Ave Hamilton ON L8L 5.	North	GEN
Generator I Status: Approval Y Contam. Fa MHSW Faci SIC Code: SIC Descrip	ears: cility: lity:	ON40137 2016 No No 562990		STE MANAGEMEN	PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	Canada CO_OFFICIAL	
<u>Details</u> Waste Code Waste Desc			221 LIGHT FUELS				
1	2 of 3		WNW/2.6	84.8 / 0.00	265 WELLINGTON S ON	ST N, HAMILTON	INC

Order No: 20181102082

Incident No: 1853232

Incident ID:

Attribute Category: FS-Perform L1 Incident Insp

Status Code:

265 WELLINGTON ST N, HAMILTON - LEAK Incident Location:

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: Equipment Model:

Serial No:

Residential App. Type: Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater:

Vent Chimney Mater:

Pipeline Type: Pipeline Involved: Pipe Material:

Depth Ground Cover: Regulator Location: Regulator Type:

Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No:

Equipment Type: Cylinder Capacity:

Cylinder Capac. Units:

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

Cylinder Material Type:

Tank Capacity:

Fuels Occurence Type: Leak Fuel Oil Fuel Type Involved:

Date of Occurence: 2016/04/25 00:00:00

Time of Occurence: 10:00:00

Occur Insp Start Date: 2016/04/28 00:00:00

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

Operation Type Involved: Private Dwelling

NULL **Enforcement Policy:** Prc Escalation Required: NULL Task No: 6145248

Notes:

1

fuel oil leak Occurence Narrative:

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

> 3 of 3 WNW/2.6 84.8 / 0.00

Jet Port - Gary<UNOFFICIAL> 265 wellington st n

Miscellaneous Communal

Basement<UNOFFICIAL>

265 wellington st n

Hamilton

Hamilton ON

Nearest Watercourse:

Site District Office:

Site Postal Code:

Site Municipality: Site Lot:

Site Geo Ref Accu:

Site Geo Ref Meth:

Site Map Datum:

Site County/District:

Source Type:

Site Address:

Site Region:

Site Conc:

Northing:

Easting:

Site Name:

Ref No: 6441-A9EMXM Discharger Report: Site No: NA Material Group: 2016/04/25 Incident Dt: Client Type: Sector Type:

Year. Incident Cause:

Leak/Break Incident Event:

Contaminant Code: **FUEL OIL** Contaminant Name:

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

1:

Contaminant Qty: 410 L

Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land Health/Env Conseq:

No MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed: Agency Involved:

SAC Action Class: Incident Reason:

TSSA: Wellington St. N - furnace oil to ground Incident Summary:

Primary Assessment of Spills Operator/Human Error

2016/04/27

1 of 2 NNE/17.9 84.8 / 0.00 **KENESKY SPORTS & CYCLE CO LTD** 2

228 BARTON ST E **HAMILTON ON L8L 2W8**

Established: 1917 Plant Size (ft2): 2500 Employment: 5

erisinfo.com | Environmental Risk Information Services

Order No: 20181102082

SCT

SPL

56

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

--Details--

SPORTING AND ATHLETIC GOODS, NOT ELSEWHERE CLASSIFIED Description:

SIC/NAICS Code:

Description: Sporting and Athletic Goods Manufacturing

SIC/NAICS Code: 339920

2 2 of 2 NNE/17.9 84.8 / 0.00 Kenesky Sports & Cycle Co. Ltd.

228 Barton St E Hamilton ON L8L 2W8

Established: 1917

2500 Plant Size (ft2): Employment: 5

> 1 of 4 NE/50.4 84.8 / 0.00 LECLAIR FUELS LTD. 3

WELLINGTON JUST SOUTH OF BARTON. TANK

SCT

SPL

Order No: 20181102082

TRUCK (CARGO) HAMILTON CITY ON

Ref No: 11881 Discharger Report: Site No: Material Group: Incident Dt: 11/18/1988 Client Type:

Sector Type: Year: OTHER TRANSPORTATION ACCIDENT Incident Cause: Source Type:

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:

Environment Impact: 16101 Site Municipality: Nature of Impact: Site Lot:

Receiving Medium: LAND Site Conc: Receiving Env: Northing: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu:

Dt MOE Arvl on Scn: Site Geo Ref Meth: MOE Reported Dt: 11/18/1988 Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: **OTHER**

TRUCK SPILLED COMMERCIAL FERTILIZER TO ROAD Incident Summary:

2 of 4 NE/50.4 84.8 / 0.00 TRANSPORT TRUCK 3 **SPL**

BARTON/WELLINGTON STS. TRANSPORT

TRUCK (CARGO) HAMILTON CITY ON

Ref No: 31420 Discharger Report: Material Group: Site No: Incident Dt: 2/27/1990 Client Type: Year:

Sector Type: Incident Cause: TRUCK/TRAILER OVERTURN Source Type: Incident Event: Nearest Watercourse:

Contaminant Code: Site Name: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office:

Elev/Diff DΒ Map Key Number of Direction/ Site

> Records Distance (m) (m)

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

POSSIBLE Site Municipality: **Environment Impact:** 16101

Nature of Impact: Water course or lake Site Lot: LAND / WATER Receiving Medium: Site Conc: Receiving Env: Northing: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: 2/27/1990 MOE Reported Dt: Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: ADVERSE ROAD CONDITION

TRANSPORT TRUCK - SPILLEDUNIDENTIFIED CARGO TO ROAD, SEWERS Incident Summary:

NE/50.4 3 3 of 4 84.8 / 0.00 **GO TRANSIT** SPL INTERSECTION OF BARTON AND

WELLINGTON. MOTOR VEHICLE (OPERATING

FLUID)

HAMILTON CITY ON

150991 Ref No: Discharger Report:

Site No: Material Group: Incident Dt: 1/3/1998 Client Type: Year: Sector Type: Incident Cause: **CONTAINER OVERFLOW** Source Type:

Incident Event: Nearest Watercourse:

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

Site Postal Code: Contaminant Qty: Site Region: **Environment Impact: NOT ANTICIPATED** Site Municipality:

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

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

Dt MOE Arvl on Scn: Site Geo Ref Meth: **MOE** Reported Dt: 1/3/1998 Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: FRROR

Incident Summary: GO TRANSIT- 5 LITRES DIESEL TO ROADWAY, CLEANING.

4 of 4 NE/50.4 84.8 / 0.00 City of Hamilton 3 SPL

south west corner of Barton and Wellington

16101

WORKS

Order No: 20181102082

Hamilton ON

Ref No: 3204-ACXCKF Discharger Report: Site No: NA Material Group: Incident Dt: 8/18/2016 Client Type: Year:

Sector Type: Miscellaneous Communal Incident Cause: Source Type:

Incident Event: Collision/Accident Nearest Watercourse:

Contaminant Code: Site Name: CB<UNOFFICIAL>

Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED) Site Address: south west corner of Barton and Wellington

Site District Office:

Contaminant Limit 1:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code: 5 L Contaminant Qty: Site Region: Site Municipality: Hamilton **Environment Impact:** Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Land Northing: Health/Env Conseq: Easting: MOE Response: Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth: 8/18/2016 MOE Reported Dt: Site Map Datum: **Dt Document Closed:** Agency Involved: SAC Action Class: Land Spills Incident Reason: Operator/Human Error Incident Summary: MVA - oil to CB 4 1 of 1 SW/51.3 84.8 / 0.00 1201159 Ontario Limited CA 201 Robert Street & 194-200 Barton St E Hamilton ON 1783-8CZPW8 Certificate #: Application Year: 2011 1/24/2011 Issue Date: 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:** 5 1 of 1 SE/58.8 85.1 / 0.26 PRIVATE OWNER **SPL** 256 WELLINGTON ST. NORTH. STORAGE TANK/BARREL **HAMILTON CITY ON L8L 5A8** 192770 Ref No: Discharger Report: Site No: Material Group: Incident Dt: 1/1/2001 Client Type: Year: Sector Type: Incident Cause: OTHER CONTAINER LEAK Source Type: Nearest Watercourse: Incident Event: Contaminant Code: Site Name: Contaminant Name: Site Address: Contaminant Limit 1: Site District Office:

Order No: 20181102082

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

Environment Impact: Confirmed Site Municipality: 16103

Soil contamination Nature of Impact: Site Lot: Receiving Medium: Air, Land Site Conc: Receiving Env: Northing: Health/Env Conseq: Easting:

Site Geo Ref Accu: MOE Response: Dt MOE Arvl on Scn: Site Geo Ref Meth: MOE Reported Dt: 1/1/2001 Site Map Datum:

Dt Document Closed: FD Agency Involved:

SAC Action Class:

Incident Reason: FIRE, EXPLOSION

Incident Summary: PRIVATE OWNER- FIRE AT HOUSE/GARAGE,110 L ACETO-NE BURNED/RUNOFF, CLEANED

6 1 of 1 NW/65.0 84.8 / 0.00

Hamilton ON

WWIS

Well ID: 7156211

Construction Date:

Primary Water Use: Other

Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Audit No: Z121728

Tag:

Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

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

Clear/Cloudy:

Data Entry Status:

Data Src:

Date Received:12/9/2010Selected Flag:YesAbandonment Rec:YesContractor:7215

Owner:

Form Version:

Street Name: 201 ROBERT ST
County: WENTWORTH
Municipality: HAMILTON CITY

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

Zone:

Elevation:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003435133

DP2BR: Spatial Status: Code OB:

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

Date Completed: 20-OCT-10

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevro:

Zone: 17 **East83**: 592779

 Org CS:
 UTM83

 North83:
 4790507

 UTMRC:
 3

UTMRC Desc: margin of error: 10 - 30 m

Order No: 20181102082

85

Location Method: ww

Annular Space/Abandonment

Sealing Record

Plug ID: 1003741226

 Layer:
 1

 Plug From:
 0

 Plug To:
 20

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003741224

Method Construction Code: Method Construction:

Other Method Construction:

Pipe Information

Pipe ID: 1003741217

Casing No: Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003741221

Layer:

Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter: Casing Diameter UOM:

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1003741222

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: ft Screen Diameter UOM: inch

Screen Diameter:

Water Details

Water ID: 1003741220

Layer:

Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003741219

 Diameter:
 8

 Depth From:
 0

 Depth To:
 20

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

Order No: 20170208069

1 of 3

Status: C

Report Type: Standard Report
Date Received: 08-FEB-17
Report Date: 14-FEB-17
Client Prov/State: BC

Previous Site Name:

221 Barton St E Hamilton ON L8L2W7

Municipality: Lot/Building Size:

X: -79.856121 **Y:** 43.261922

Search Radius (km): .25

N/67.4

84.8 / 0.00

7

EHS

Elev/Diff Site DΒ Map Key Number of Direction/

Records

Pottinger Gaherty Environmental Consultants Ltd. Report Requested by: Nearest Intersection:

Distance (m)

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

7 2 of 3 N/67.4 84.8 / 0.00 221 Barton St E

Hamilton ON L8L2W7

EHS

Order No: 20181102082

Order No: 20170208069 Municipality: Status: Lot/Building Size:

Report Type: Standard Report X: -79.856121 Date Received: 08-FEB-17 Y: 43.261922 Report Date: 14-FEB-17 Search Radius (km): .25

Client Prov/State: BC

Previous Site Name:

Pottinger Gaherty Environmental Consultants Ltd. Report Requested by: Nearest Intersection:

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

Dalcan Services Ltd. 7 3 of 3 N/67.4 84.8 / 0.00 SCT 221A Barton St

Stoney Creek ON L8E 2K3

01-JUL-73 Established: Plant Size (ft2): 2650

Employment:

--Details--Description:

Coating, Engraving, Heat Treating and Allied Activities

SIC/NAICS Code: 332810

Description: Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

SIC/NAICS Code:

All Other Wholesaler-Distributors Description:

SIC/NAICS Code: 418990

1 of 1 NNE/77.1 84.8 / 0.00 8 **WWIS** Hamilton ON

Site Info:

Well ID: 7284712 Data Entry Status:

Construction Date: Data Src:

4/10/2017 Primary Water Use: Date Received: Test Hole Sec. Water Use: Monitoring Selected Flag: Yes

Final Well Status: Monitoring and Test Hole Abandonment Rec: Water Type: Contractor:

7241 Casing Material: Form Version: 7 Audit No: Z247370 Owner:

Tag: A171185 Street Name: 221 BARTON ST E

Construction Method: County: WENTWORTH Elevation (m): Municipality: HAMILTON CITY (BARTON)

Depth to Bedrock: Lot: Well Depth: Concession: Overburden/Bedrock: Concession Name: Pump Rate: Easting NAD83:

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

Flow Rate: UTM Reliability: Clear/Cloudy:

Elevation Reliability:

Elevation:

Elevrc:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

85.05

592856

UTM83 4790543

wwr

margin of error: 30 m - 100 m

Order No: 20181102082

17

Bore Hole Information

Bore Hole ID: 1006377898

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

Date Completed: 15-MAR-17

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006638829

 Layer:
 2

 Color:
 6

 General Color:
 B

BROWN Mat1: 01 Most Common Material: **FILL** Mat2: 05 Other Materials: CLAY Mat3: 85 SOFT Other Materials: Formation Top Depth: .5 Formation End Depth: 5

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1006638828

ft

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 60

Other Materials:CEMENTEDMat3:85Other Materials:SOFT

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

Overburden and Bedrock

Materials Interval

Formation ID: 1006638830

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

 Mat2:
 06

 Other Materials:
 SILT

 Mat3:
 85

 Other Materials:
 SOFT

 Formation Top Depth:
 5

 Formation End Depth:
 16

 Formation End Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638839

 Layer:
 2

 Plug From:
 1

 Plug To:
 5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638838

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638840

 Layer:
 3

 Plug From:
 5

 Plug To:
 16

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006638837

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006638827

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006638833

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

 Depth From:
 0

 Depth To:
 6

 Casing Diameter:
 2

 Casing Diameter UOM:
 inch

 Casing Depth UOM:
 ft

Construction Record - Screen

Screen ID: 1006638834

Layer: Slot: 10 Screen Top Depth: 6 Screen End Depth: 16 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.25

Water Details

Water ID: 1006638832

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

1006638831 Hole ID:

Diameter: 6 Depth From: 0 Depth To: 16 Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 NNE/88.8 84.8 / 0.00 9 **WWIS** Hamilton ON

7284713 Well ID:

Construction Date: Primary Water Use: Test Hole

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

Water Type: Casing Material:

Z247372 Audit No:

A172015 Tag: **Construction Method:**

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

Static Water Level: Flowing (Y/N):

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

4/10/2017 Date Received: Selected Flag: Yes

Abandonment Rec:

7241 Contractor: Form Version:

Owner:

221 BARTON ST E Street Name:

County: WENTWORTH Municipality: HAMILTON CITY (BARTON)

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

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1006377901 Elevation: 85.06

DP2BR: Elevrc:

17 Spatial Status: Zone: Code OB: East83: 592863 Code OB Desc: Org CS: UTM83 Open Hole: North83: 4790553

UTMRC:

UTMRC Desc:

Location Method:

margin of error: 30 m - 100 m

Order No: 20181102082

wwr

Cluster Kind:

Date Completed: 15-MAR-17

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 1006638842

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 60

Other Materials:CEMENTEDMat3:85Other Materials:SOFTFormation Top Depth:0Formation End Depth:.5Formation End Depth UOM:ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006638843

Layer: 2 Color: 6 General Color: **BROWN** Mat1: 05 Most Common Material: CLAY 06 Mat2: Other Materials: SILT Mat3: 85 Other Materials: SOFT Formation Top Depth: .5 Formation End Depth: 5

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1006638845

ft

Layer: 4 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 SILT Other Materials: Mat3: 85 Other Materials: SOFT Formation Top Depth: 7 Formation End Depth: 15 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006638844

 Layer:
 3

 Color:
 6

 General Color:
 BROWN

 Mat1:
 08

Most Common Material:FINE SANDMat2:06Other Materials:SILTMat3:85

Mat3:85Other Materials:SOFTFormation Top Depth:5Formation End Depth:7Formation End Depth UOM:ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638855

 Layer:
 3

 Plug From:
 4

 Plug To:
 15

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638853

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638854

 Layer:
 2

 Plug From:
 1

 Plug To:
 4

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006638852

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006638841

Casing No: (Comment:

Alt Name:

Construction Record - Casing

Casing ID: 1006638848

Layer: 1
Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:5Casing Diameter:2Casing Diameter UOM:inch

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1006638849

ft

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 5

 Screen End Depth:
 15

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

 Screen Diameter:
 2.25

Water Details

Water ID: 1006638847

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006638846

 Diameter:
 6

 Depth From:
 0

 Depth To:
 15

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

10 1 of 1 ESE/95.2 85.8 / 1.00 SPALLACCI CONTRACTING LTD. 255 WEST AVENUE NORTH

HAMILTON ON L8L 5C8

Generator No.: ON6587317 PO Box No.: Status: Country:
Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin: Phone No. Admin:

SIC Code: 238190

SIC Description: Other Foundation Structure and Building Exterior Contractors

--Details--

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 243
Waste Description: PCBS

Waste Code: 263

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Descr	ription:	ORGANIC LABORA	ATORY CHEMICALS		
Waste Code: Waste Descr		268 AMINES			
<u>11</u>	1 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH UPPER WELLINGTON ST. HAMILTON CITY ON	CA
Certificate #: Application \(\) Issue Date: Approval Typ Status: Application \(\) Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: I Code: cription:	3-0271-87- 87 3/23/1987 Municipal sewage Approved			
<u>11</u>	2 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH BARTON STREET HAMILTON CITY ON	CA
Certificate #: Application N Issue Date: Approval Typ Status: Application N Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: I Code: cription:	3-1006-86- 86 7/28/1986 Municipal sewage Approved			
<u>11</u>	3 of 79	NW/98.1	84.8 / 0.00	R. M. OF HAMILTON-WENTWORTH BARTON STREET HAMILTON CITY ON	CA
Certificate #: Application N Issue Date: Approval Typ Status: Application N Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ss: I Code: cription:	7-0396-86- 86 5/9/1986 Municipal water Approved			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>11</u>	4 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH BARTON STREET EAST HAMILTON CITY ON	CA
Certificate #: Application Issue Date: Approval Typ Status: Application I Client Name. Client Addre	Year: pe: Type: :	7-0813-86- 86 7/28/1986 Municipal water Approved			
Client City: Client Postal Project Desc Contaminant Emission Co	cription: ts:				
11	5 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH BARTON ST. BARTON ST. PH. 3 HAMILTON CITY ON	CA
Certificate #: Application \(\) Issue Date: Approval Typ Status: Application \(\) Client Name: Client Addre Client City: Client Postal Project Description Emission Co	Year: pe: Type: : ess: I Code: cription:	7-0756-88- 88 6/14/1988 Municipal water Approved			
<u>11</u>	6 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH UPPER WELLINGTON ST/REDHILL CK HAMILTON CITY ON	CA
Certificate #: Application Issue Date: Approval Tyl Status: Application Client Name. Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: pe: Type: : ess: I Code: cription:	3-0068-94- 94 1/31/1994 Municipal sewage Approved			
<u>11</u>	7 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH BARTON STREET HAMILTON CITY ON	CA
Certificate #: Application Issue Date:		3-0653-88- 88 5/13/1988			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Typ Status: Application Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Type: : ss: ! Code: :ription: ts:	Municipal sewage Approved			
<u>11</u>	8 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH BARTON STREET HAMILTON CITY ON	CA
Certificate #: Application \(\) Issue Date: Approval Typ Status: Application \(\) Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: Type: : ss: Code: cription:	7-1142-88- 88 8/5/1988 Municipal water Approved			
<u>11</u>	9 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH UPPER WELLINGTON ST. HAMILTON CITY ON	CA
Certificate #: Application: Issue Date: Approval Typ Status: Application: Client Name: Client Addre Client City: Client Postal Project Desc Contaminant Emission Co	Year: Type: : ss: Code: cription:	7-0216-87- 87 3/20/1987 Municipal water Approved			
<u>11</u>	10 of 79	NW/98.1	84.8 / 0.00	R.M. OF HAMILTON-WENTWORTH LOT 13,CON.2/FERGUSON AVE.N. HAMILTON ON	CA
Certificate #: Application \(\) Issue Date: Approval Typ Status: Application \(\) Client Name: Client Addre Client City:	Year: pe: Type:	7-0446-98- 98 6/2/1998 Municipal water Approved			

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Client Postal Code: **Project Description:** Contaminants: **Emission Control:** NW/98.1 84.8 / 0.00 11 11 of 79 200 RYMAL ROAD INC. CA ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON Certificate #: 7-0565-97-Application Year: 97 Issue Date: 7/2/1997 Approval Type: Municipal water Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 12 of 79 NW/98.1 84.8 / 0.00 200 RYMAL ROAD INC. 11 CA ALLISON EST.4/U.WELLINGTON ST. HAMILTON CITY ON 3-0745-97-Certificate #: Application Year: 97 7/2/1997 Issue Date: Municipal sewage Approval Type: Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 11 13 of 79 NW/98.1 84.8 / 0.00 CITY CA BARTON ST. **HAMILTON CITY ON** Certificate #: 7-0201-85-006 Application Year: 85 Issue Date: 4/15/85 Municipal water Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:**

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) NW/98.1 84.8 / 0.00 R.M. OF HAMILTON-WENTWORTH 11 14 of 79 CA FERGUSON AVE.N/BARNSDALE AVE. **HAMILTON CITY ON** Certificate #: 3-1454-95-006 Application Year: 95 11/1/95 Issue Date: Municipal sewage Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: **Emission Control:** 11 15 of 79 NW/98.1 84.8 / 0.00 600 Furgenson N., Wellington St. Marine CA Terminal Hamilton ON 4625-4RYPW4 Certificate #: Application Year: 00 12/14/00 Issue Date: Approval Type: Industrial air Status: Approved New Certificate of Approval Application Type: Client Name: Bermingham Construction Limited 600 Furgenson N., Wellington St. Marine Terminal Client Address: Client City: Hamilton Client Postal Code: L8L 4Z9 Project Description: This application is for an Air Certificate of Approval for emissions to the atmosphere from the installation of a paint spray booth and associated air make up unit. Contaminants: **Emission Control:** 16 of 79 NW/98.1 84.8 / 0.00 #260 to #300 Winona Road 11 CA From Highway No. 8 to Barton Street East Hamilton ON 4176-5A2QM7 Certificate #: Application Year: 02 5/13/02 Issue Date: Approval Type: Municipal & Private sewage Status: Approved New Certificate of Approval Application Type: Client Name: City of Hamilton Client Address: 71 Main Street West, 2nd Floor Client City: Hamilton

Client Postal Code: L8N 3T4

Project Description: Contaminants:

This application is for approval to install storm sewers on Winona Road in the City of Hamilton.

84.8 / 0.00

Wellington Street North

Hamilton ON

CA

Order No: 20181102082

4299-5CYPFU Certificate #: Application Year: 02 Issue Date: 8/14/02

17 of 79

NW/98.1

11

Emission Control:

Approval Type: Municipal & Private sewage

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Hamilton

Client Address: 71 Main Street West, 2nd Floor

Client City: Hamilton
Client Postal Code: L8N 3T4

Project Description: Approval is sought for the construction of storm and sanitary sewers on Wellington Street North.

84.8 / 0.00

84.8 / 0.00

Contaminants: Emission Control:

11 18 of 79 NW/98.1 84.8 / 0.00 Victoria Avenue North

Hamilton ON

Hamilton ON

Victoria Avenue and Clark Avenue

#260 to #300 Winona Road

Hamilton ON

From Highway No. 8 to Barton Street East

CA

CA

CA

Order No: 20181102082

 Certificate #:
 0768-529HU2

 Application Year:
 01

 Issue Date:
 9/5/01

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: The Corporation of the City of Hamilton
Client Address: 71 Main Street West, 2nd Floor

Client City: Hamilton
Client Postal Code: L8N 3T4

Project Description: Watermains to be constructed on Victoria Avenue North

NW/98.1

Contaminants:
Emission Control:

Certificate #: 5853-52KJ7A

Application Year:01Issue Date:9/14/01

19 of 79

Approval Type:Municipal & Private sewageStatus:ApprovedApplication Type:New Certificate of Approval

Client Name: The Corporation of the City of Hamilton

Client Address: 71 Main Street West

Client City: Hamilton
Client Postal Code: L8P 4Y5

Project Description: This application is for the construction of storm sewer on Victoria Avenue and Clark Avenue, and sanitary sewer on

Victoria Avenue.

NW/98.1

Contaminants: Emission Control:

11

11

Contaminants:

Certificate #: 7545-5A2KZ3

Application Year: 02
Issue Date: 5/13/02

20 of 79

Approval Type: Municipal & Private water

Status: Approved

Application Type: New Certificate of Approval

Client Name: City of Hamilton
Client Address: 71 Main Street West

Client City: Hamilton
Client Postal Code: L8P 4Y5

Project Description: Contaminants: **Emission Control:**

Construction of watermains

11 21 of 79

NW/98.1 84.8 / 0.00 Ferguson Avenue Hamilton ON

CA

CA

CA

Order No: 20181102082

Certificate #: 4786-4XXNPW

Application Year: 01 Issue Date: 7/6/01

Approval Type: Municipal & Private water

Approved Status:

Application Type: New Certificate of Approval Corporation of the City of Hamilton Client Name:

71 Main Street West Client Address: Hamilton

Client City: Client Postal Code:

Project Description: Contaminants: **Emission Control:**

L8P 4Y5 This application is for the construction of watermain on Ferguson Avenue, in the City of Hamilton.

22 of 79 11

NW/98.1

City of Hamilton

Ferguson Avenue South (from approx. 125 m

south of Hunter Street to Jackson Stre

Hamilton ON

Certificate #: 1387-6MRH7U

2006 Application Year: Issue Date: 3/15/2006

Approval Type:

Status: Application Type:

Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants:

Emission Control:

Municipal and Private Sewage Works

Approved

23 of 79 11

NW/98.1

84.8 / 0.00

84.8 / 0.00

City of Hamilton

Cannon St., Kelly St., Cathcart St..

Hamilton ON

4252-62ES2B Certificate #:

Application Year: 2004 Issue Date: 6/30/2004

Approval Type: Municipal and Private Sewage Works

Status:

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

Contaminants: **Emission Control:**

Approved

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>11</u>	24 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Ferguson Avenue Hamilton ON	CA
Certificate #		4348-6R8L68			
Application Issue Date:	Year:	2007 2/1/2007			
Approval Ty	rpe:	Municipal and Priva	ate Sewage Works		
Status: Application	Туре:	Approved			
Client Name					
Client Adare	ess:				
Client Posta					
Project Desc Contaminan					
Emission Co					
<u>11</u>	25 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Ferguson Avenue Hamilton ON	CA
Certificate #		4537-5YFKMM			
Application Issue Date:	Year:	2004 4/28/2004			
Approval Ty	rpe:	Municipal and Priva	ate Sewage Works		
Status:	Tunor	Approved			
Application Client Name					
Client Addre	ess:				
Client City: Client Posta	I Code:				
Project Desc	cription:				
Contaminan Emission Co					
<u>11</u>	26 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Barton Street East Hamilton ON	CA
Certificate #	t	4688-72DMWC			
Application		2007			
Issue Date: Approval Ty	me.	4/20/2007 Municipal and Priva	ate Sewage Works		
Status:	μο.	Approved	ato comago rromo		
Application Client Name					
Client Addre					
Client City: Client Posta	d Codo:				
Project Desc					
Contaminan Emission Co					
<u>11</u>	27 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Wellington St., Inchlee Dr., Alderney Ave.	CA
				Hamilton ON	
Certificate #		5862-5ZXJBS			
Application Issue Date:	Year:	2004 6/15/2004			
issue Dale.		0/13/2004			

DB Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 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:** 28 of 79 NW/98.1 84.8 / 0.00 City of Hamilton 11 CA **Barton Street East** Hamilton ON Certificate #: 9221-6CXKDX Application Year: 2005 Issue Date: 6/3/2005 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:** 29 of 79 NW/98.1 84.8 / 0.00 11 City of Hamilton CA Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Hamilton ON Certificate #: 0555-8GCJH9 Application Year: 2011 Issue Date: 5/4/2011 Municipal and Private Sewage Works Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:** NW/98.1 11 30 of 79 84.8 / 0.00 City of Hamilton CA Birge Street between Wellington Street North and Victoria Avenue North Hamilton ON Certificate #: 1772-8J8KWL Application Year: 2011 Issue Date: 6/30/2011 Municipal and Private Sewage Works Approval Type:

Order No: 20181102082

Approved

Status:

Application Type: Client Name:

Client Address: Client City:

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

11 31 of 79 NW/98.1 84.8 / 0.00 City of Hamilton

Talbot Street from Barton Street East to Walmer

CA

EBR

ECA

Order No: 20181102082

Road Hamilton ON

 Certificate #:
 7385-8JJK5T

 Application Year:
 2011

 Issue Date:
 7/11/2011

Approval Type: Municipal and Private Sewage Works

Status: Approved

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

11

Application Type:

NW/98.1 84.8 / 0.00 Parkland Industries

331 Hwy 17 West, Espanola 1050 Kingsway Blvd, Sudbury 1594 Barton St. East, Hamilton CITY OF HAMILTON DISTRICT OF SUDBURY HAMILTON

TOWN OF ESPANOLA
TOWNSHIP OF HAMILTON ON

Company Name: Parkland Industries

EBR Registry No.: 012-7590

32 of 79

 Ministry Ref. No.:
 SR 1813076, 1813090,

 Notice Type:
 Instrument Decision

 Notice Date:
 June 09, 2016

 Proposal Date:
 May 09, 2016

 Year:
 2016

Proponent Address: 1122 International Boulevard, Burlington Ontario, Canada L7L 6Z8 Instrument Type: (Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section

Location Other:

Location:

331 Hwy 17 West, Espanola 1050 Kingsway Blvd, Sudbury 1594 Barton St. East, Hamilton CITY OF HAMILTON DISTRICT OF SUDBURY HAMILTON TOWN OF ESPANOLA TOWNSHIP OF HAMILTON

11 33 of 79 NW/98.1 84.8 / 0.00 City of Hamilton

Parkdale Ave N from Barton Street East to

Burlington Street Hamilton ON L8R 2K3

 Approval No:
 4911-A8BJC3
 SWP Area Name:

 Approval Date:
 2016-03-31
 MOE District:

Status: Approved City: Hamilton

 Record Type:
 ECA
 Longitude:

 Link Source:
 IDS
 Latitude:

 Approval Type:
 ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Мар Кеу	Number Record			Site	DB
Project Type: Address: Full Address:			ND PRIVATE SEWAG N from Barton Street E	SE WORKS East to Burlington Street	
Full PDF Link:	,	https://www.ac	ccessenvironment.ene	gov.on.ca/instruments/7361-A3BLHH-14.pdf	
<u>11</u>	34 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Ferguson Ave Hamilton ON L8P 4Y5	ECA
Approval No: Approval Date Status: Record Type: Link Source: Approval Type: Project Type: Address: Full Address: Full PDF Link:	ə:		I and Private Water W Private Water Works	SWP Area Name: MOE District: City: Longitude: Latitude: Orks	
<u>11</u>	35 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Barton St E Hamilton ON L8P 4Y5	ECA
Approval No: Approval Date Status: Record Type: Link Source: Approval Type: Project Type: Address: Full Address:	ə:		I Drinking Water Syste king Water Systems	SWP Area Name: MOE District: City: Longitude: Latitude:	
<u>11</u>	36 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Wellington St. Inchlee Dr. Alderney Ave Hamilton ON L8P 4Y5	ECA
Approval No: Approval Date Status: Record Type: Link Source: Approval Type Project Type: Address: Full Address: Full PDF Link:	ə:	MUNICIPAL A Wellington St.	PAL AND PRIVATE SE ND PRIVATE SEWAG Inchlee Dr. Alderney A ccessenvironment.ene	SE WORKS	
<u>11</u>	37 of 79	NW/98.1	84.8 / 0.00	City of Hamilton Barton St E Hamilton ON L8R 2K3	ECA
Approval No: Approval Date Status: Record Type: Link Source:):	2013-79FS9Q 2007-12-03 Approved ECA IDS		SWP Area Name: MOE District: City: Longitude: Latitude:	

Number of Direction/ Elev/Diff Site DΒ Map Key

ECA-Municipal Drinking Water Systems Approval Type: Project Type:

Address: Full Address: Full PDF Link:

Records

Municipal Drinking Water Systems

(m)

Barton St E

Distance (m)

11 38 of 79 NW/98.1 84.8 / 0.00 City of Hamilton

Ferguson Ave S (from approx. 125 m south of

ECA

ECA

ECA

Order No: 20181102082

Hunter Street to Jackson Street East)

Hamilton ON L8P 4Y5

1387-6MRH7U SWP Area Name: Approval No: Approval Date: 2006-03-15 **MOE District:**

Approved Hamilton Status: City:

Record Type: ECA Longitude: Link Source: **IDS** Latitude: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type:

MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Address: Ferguson Ave S (from approx. 125 m south of Hunter Street to Jackson Street East)

Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/9492-6MPTJ5-14.pdf

11 39 of 79 NW/98.1 84.8 / 0.00 City of Hamilton

Victoria Avenue and Clark Avenue

Hamilton ON L8P 4Y5

Approval No: 5853-52KJ7A SWP Area Name: 2001-09-14 **MOE District:** Approval Date:

Approved Status: City: Hamilton

Record Type: **ECA** Longitude: IDS Link Source: Latitude: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS

Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Victoria Avenue and Clark Avenue Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1050-522LK4-14.pdf

NW/98.1 40 of 79 84.8 / 0.00 City of Hamilton 11 **ECA** Barton St W

Hamilton ON L8R 2K3

6619-6HAJDY SWP Area Name: Approval No: Approval Date: 2005-10-18 **MOE District:** Approved Status: City: ECA Record Type: Longitude: Link Source: IDS Latitude:

Approval Type: **ECA-Municipal Drinking Water Systems** Project Type: Municipal Drinking Water Systems

Barton St W Address:

Full Address: Full PDF Link:

> 41 of 79 NW/98.1 84.8 / 0.00 City of Hamilton 11

Cannon St. Kelly St Cathcart St..

Hamilton ON L8P 4Y5

Approval No: 4252-62ES2B SWP Area Name: 2004-06-30 MOE District: Approval Date:

Status: Approved City: Hamilton

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) ECA Longitude: Record Type: **IDS** Latitude: Link Source: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: Address: Cannon St. Kelly St Cathcart St.. Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6140-62DNQT-14.pdf City of Hamilton 11 42 of 79 NW/98.1 84.8 / 0.00 **ECA** Barton St E Millen Road and Margaret Avenue Hamilton ON L8R 2K3 Approval No: 1727-79KSL9 SWP Area Name: 2007-12-04 **MOE District:** Approval Date: Status: Approved City: Hamilton Record Type: **ECA** Longitude: IDS Link Source: Latitude: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Address: Barton St E Millen Road and Margaret Avenue Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2307-79CUHE-14.pdf NW/98.1 City of Hamilton 11 43 of 79 84.8 / 0.00 **ECA** Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Graham Ave N, Wexford Ave N, Huxley Ave N, Barton St E & Ottawa St N) Hamilton ON L8R 2K3 Approval No: 0555-8GCJH9 SWP Area Name: Approval Date: 2011-05-04 **MOE District:** Status: Revoked and/or Replaced Hamilton City: Record Type: **ECA** Longitude: Link Source: IDS Latitude: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Dunsmure Rd Area/Barton St & Ottawa St (Dunsmure Rd, Park Row N, Province St N, Graham Ave N, Wexford Address: Ave N, Huxley Ave N, Barton St E & Ottawa St N) Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6936-8EZPJE-14.pdf 44 of 79 NW/98.1 84.8 / 0.00 City of Hamilton 11 **ECA** Upper Wellington Street and Fennell Ave E Hamilton ON L8P 4Y5 2877-6MXSUV Approval No: SWP Area Name: Approval Date: 2006-03-18 **MOE District:** Approved Status: City: Record Type: **ECA** Longitude: Link Source: **IDS** Latitude: ECA-Municipal Drinking Water Systems Approval Type: Project Type: Municipal Drinking Water Systems Upper Wellington Street and Fennell Ave E Address: Full Address: Full PDF Link: 45 of 79 NW/98.1 84.8 / 0.00 Branthaven Homes Fruitland Inc.

Willow Lane Barton Street

ECA

Order No: 20181102082

11

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

Records Distance (m)

Hamilton ON L7L 6A9

Approval No: 0546-B3QKT4 SWP Area Name: Approval Date: 2018-09-14 **MOE District:** Status: City:

Approved

Record Type: **ECA** Longitude: 0 Latitude: IDS 0 Link Source:

ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type:

Address: Willow Lane Barton Street

Full Address: Full PDF Link:

https://www.accessenvironment.ene.gov.on.ca/instruments/2259-B3GHP4-14.pdf

84.8 / 0.00 11 46 of 79 NW/98.1 STEPHENSONS RENT ALL INC ATTN JOHN **EXP FLINT**

847 BARTON ST W **HAMILTON ON**

9662059 Instance No: Instance ID: 392941 Instance Type: FS Facility

FS Propane Cylr Handling Facility Description:

EXPIRED Status:

TSSA Program Area: Maximum Hazard Rank:

Facility Type: **Expired Date:**

> 11 47 of 79 NW/98.1 84.8 / 0.00 HAMILTON PORT AUTHORITY

PIER 10 WELLINGTON ST N **HAMILTON ON NULL**

FST

FST

Order No: 20181102082

Instance No: 10780405

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type: Gasoline Active Status: Capacity: 4546 Tank Material: Steel

Corrosion Protection: Impressed Current Tank Type: Single Wall UST

Install Year: NULL

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

11 48 of 79 NW/98.1 84.8 / 0.00 BERMINGHAM CONSTRUCTION LTD

END FERGUSON AVDOCK SERVICE

HAMILTON ON NULL

10776903 Instance No: Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type: Diesel Status: Active Capacity: 15000 Tank Material: Steel

Corrosion Protection: Impressed Current Single Wall UST Tank Type:

Install Year:

Fuels Safety Private Fuel Outlet - Self Serve Parent Facility Type:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) FS Liquid Fuel Tank Facility Type: 49 of 79 11 NW/98.1 84.8 / 0.00 HAMILTON PORT AUTHORITY **FST** PIER 10 WELLINGTON ST N **HAMILTON ON NULL** 10780420 Instance No:

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type:DieselStatus:ActiveCapacity:9092Tank Material:Steel

Corrosion Protection: Impressed Current Single Wall UST

Install Year: NULL

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

11 50 of 79 NW/98.1 84.8 / 0.00 BERMINGHAM CONSTRUCTION LTD END FERGUSON AVDOCK SERVICE

Instance No: 10776918

Cont Name: Instance Type: FS Liquid Fuel Tank

Fuel Type: Gasoline
Status: Active
Capacity: 4546
Tank Material: Steel

Corrosion Protection: Impressed Current Tank Type: Impressed Current Single Wall UST

Install Year: 1985

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

11 51 of 79 NW/98.1 84.8 / 0.00 HAMILTON PORT AUTHORITY

PIER 10 WELLINGTON ST N

FSTH

Order No: 20181102082

HAMILTON ON NULL

HAMILTON ON

License Issue Date:1/17/1991Tank Status:LicensedTank Status As Of:August 2007Operation Type:Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active

Year of Installation: Corrosion Protection:

Capacity: 4546

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active

Year of Installation: Corrosion Protection:

Capacity: 9092

Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 52 of 79 NW/98.1 84.8 / 0.00 HAMILTON PORT AUTHORITY 11 **FSTH** PIER 10 WELLINGTON ST N HAMILTON ON 1/17/1991 License Issue Date: Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve --Details--Active Status: Year of Installation: **Corrosion Protection:** 4546 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline Status: Active Year of Installation: **Corrosion Protection:** Capacity: 9092 Liquid Fuel Single Wall UST - Diesel Tank Fuel Type: 53 of 79 NW/98.1 **BERMINGHAM CONSTRUCTION LTD** 11 84.8 / 0.00 **FSTH** END FERGUSON AV DOCK SERVICE **HAMILTON ON** 1/22/1991 License Issue Date: Tank Status: Licensed December 2008 Tank Status As Of: Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve --Details--Status: Active Year of Installation: 1989 **Corrosion Protection:** Capacity: 15000 Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel Status: Active Year of Installation: 1985 **Corrosion Protection:** Capacity: 4546 Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: 54 of 79 NW/98.1 84.8 / 0.00 CYANAMID CANADA INC. 11 **GEN** STORAGE TANK #207, VICTORIA AVE.N. PIER

12 HAMILTON, C/O P.O.BOX 240

Order No: 20181102082

NIAGARA FALLS ON L2E 6T4

PO Box No.: Country: Choice of Contact:

Co Admin: Phone No. Admin:

Contam. Facility: MHSW Facility:

3721 SIC Code: SIC Description: CHEM. FETILIZER IND.

ON0015503

88,89,90

erisinfo.com | Environmental Risk Information Services

84

Generator No.:

Approval Years:

Status:

Number of Elev/Diff Site DΒ Map Key Direction/ Records Distance (m) (m) --Details--Waste Code: CHEMICAL FERTILIZER WASTES Waste Description: 11 55 of 79 NW/98.1 84.8 / 0.00 CYANAMID CANADA INC. 08-435 **GEN** STORAGE TANK #207, VICTORIA AVE.N. PIER 12 HAMILTON, C/O P.O.BOX 240 **NIAGARA FALLS ON L2E 6T4** Generator No.: ON0015503 PO Box No.: Status: Country: Approval Years: 92,93,94,95,96,97 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 3721 SIC Description: CHEM. FETILIZER IND. --Details--147 Waste Code: Waste Description: CHEMICAL FERTILIZER WASTES 56 of 79 NW/98.1 84.8 / 0.00 CYANAMID CANADA INC. 11 **GEN** STORAGE TANK #207, PIER 12 VICTORIA **AVENUE NORTH HAMILTON ON** Generator No.: ON0015503 PO Box No.: Status: Country: Approval Years: 98 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 3721 CHEM. FETILIZER IND. SIC Description: --Details--147 Waste Code: Waste Description: CHEMICAL FERTILIZER WASTES

11 57 of 79 NW/98.1 84.8 / 0.00 BERMINGHAM CONSTRUCTION LTD.
WELLINGTON STREET MARINE TERMINAL
HAMILTON ON L8L 4Z9

PO Box No.: Country:

Co Admin:

Choice of Contact:

Phone No. Admin:

Order No: 20181102082

Generator No.: ON0622400

Status:

Approval Years: 86,87,88,89

Contam. Facility:

MHSW Facility:

SIC Code: 4221

SIC Description: PILEDRIVING WORK

--Details--

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 58 of 79 NW/98.1 84.8 / 0.00 BERMINGHAM CONSTRUCTION LTD. 11 **GEN WELLINGTON STREET MARINE TERMINAL** HAMILTON ON L8L 4Z9

Generator No.: ON0622400 PO Box No.: Status: Country:

Approval Years: 90 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No. Admin:
SIC Code: 4221

SIC Description: PILEDRIVING WORK

<u>--Details--</u> Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

11 59 of 79 NW/98.1 84.8 / 0.00 BERMINGHAM CONSTRUCTION LTD. 05-138 WELLINGTON STREET MARINE TERMINAL

HAMILTON ON L8L 4Z9

Generator No.: ON0622400 PO Box No.: Status: Country:
Approval Years: 94 Choice of Control of Contr

Approval Years:94Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: 4221 SIC Description: PILEDRIVING WORK

olo Description:

<u>--Details--</u> Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 253

Waste Description: EMULSIFIED OILS

11 60 of 79 NW/98.1 84.8 / 0.00 METHAN AGENCY INC.
PIER 10 DOCK 106, WELLINGTON ST. C/O P.O.

BOX 845, STATION A

Order No: 20181102082

HAMILTON ON L8N 3N9

Generator No.: ON1156000 PO Box No.: Status: Country:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 89 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 0000 SIC Description: *** NOT DEFINED *** --Details--252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS 61 of 79 NW/98.1 84.8 / 0.00 **METHAN AGENCY INC. 25-564** 11 **GEN** PIER 10 DOCK 106, WELLINGTON ST. C/O P.O. **BOX 845, STATION A HAMILTON ON L8N 3N9** Generator No.: ON1156000 PO Box No.: Status: Country: Choice of Contact: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 4555 MARINE SHIPPING AG. SIC Description: --Details--252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS 11 62 of 79 NW/98.1 84.8 / 0.00 MCKEIL MARINE LTD. 25-711 **GEN** WELLINGTON ST. DOCK PIER 10 AT FT. OF FERGUSON ST. C/O 208 HILLYARD ST. HAMILTON-WENTWORTH ON L8L 6B6 ON1289501 Generator No.: PO Box No.: Status: Country: Approval Years: 92,93,94 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 8000 **EXEMPT** SIC Description: 63 of 79 NW/98.1 84.8 / 0.00 **INCHCAPE TESTING (OUT OF BUSINESS)** 11 **GEN** PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG.RM.131 HAMILTON ON L8L 7W9 Generator No.:

ON1796600 PO Box No.: Country:

Order No: 20181102082

Status: Choice of Contact: Approval Years: 93,96,97,98 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 8681

SIC Description: MEDICAL LABORATORIES

--Details--Waste Code:

ORGANIC LABORATORY CHEMICALS Waste Description:

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 64 of 79 NW/98.1 84.8 / 0.00 INCHCAPE TESTING SERVICES

PIER 10, WELLINGTON STREET NORTH HAMILTON HARBOUR COMMISSION BDG,RM.131

GEN

GEN

NPCB

Order No: 20181102082

HAMILTON ON L8L 7W9

Choice of Contact:

Phone No. Admin:

PO Box No.:

Country:

Co Admin:

PO Box No.:

Choice of Contact:

Phone No. Admin:

Country:

Co Admin:

ON1796600 Generator No.:

Status: Approval Years:

94,95

Contam. Facility: MHSW Facility:

11

8681

SIC Code:

SIC Description: MEDICAL LABORATORIES

--Details--

Waste Code: 263

ORGANIC LABORATORY CHEMICALS Waste Description:

11 65 of 79 NW/98.1 84.8 / 0.00 Wharton Medical Clinic Clinical Trials Inc

M14, 414 Victoria Avenue North

Canada

Hamilton ON L8L 5G8

Generator No.: ON6901925 Registered Status: Approval Years:

Contam. Facility: MHSW Facility: SIC Code: SIC Description:

As of Jun 2018

--Details--Waste Code: 312 P

Waste Description: Pathological wastes

NW/98.1 REGIONAL MUN. OF HAMILTON WENTWORTH 11 66 of 79 84.8 / 0.00

FERGUSON AVENUE HAMILTON ON

Company Code: O0231B

Industry: Government (not Fed)

Site Status:

Transaction Date: 12/5/1990

Inspection Date:

--Details--Label: Serial No.:

PCB Type/Code: Inerteen

Location: Item/State: No. of Items: Manufacturer:

Status: In-Use Contents: 6.37 L

Label: Serial No.:

Pyranol PCB Type/Code:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Location: Item/State: No. of Items: Manufacturer: Status: In-Use Contents: 7.14 L 84.8 / 0.00 67 of 79 NW/98.1 HAMILTON HARBOUR COMM 11 **PRT** PIER 10 WELLINGTON ST N HAMILTON ON 6010 Location ID: Type: private Expiry Date: 13638.00 Capacity (L): Licence #: 0001056313 68 of 79 NW/98.1 84.8 / 0.00 HAMILTON-WENTWORTH, R.M. OF 11 SPL HAMILTON HARBOUR/OUTFALL ON FERGUSON AVE. WOODWARD AVE WPCP 700 **WOODWARD AVENUE** HAMILTON CITY ON Ref No: Discharger Report: 108397 Site No: Material Group: Incident Dt: 12/19/1994 Client Type: Year: Sector Type: WASTEWATER DISCHARGE TO Incident Cause: Source Type: WATERCOURSE 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: **Environment Impact: POSSIBLE** Site Municipality: 16101 Nature of Impact: Water course or lake Site Lot: Receiving Medium: WATER Site Conc: 4790360.00 Receiving Env: Northing: Health/Env Conseq: Easting: 599690.00 MOE Response: Site Geo Ref Accu: Site Geo Ref Meth: Dt MOE Arvl on Scn: 12/19/1994 Site Map Datum: **MOE** Reported Dt: **Dt Document Closed:** Agency Involved: SAC Action Class: Incident Reason: UNKNOWN HAMILTON-WENTWORTH, WOOD-WARD WPCP- RAW SEWAGE TO HARBOUR FROM OUTFALL. Incident Summary: NW/98.1 11 69 of 79 84.8 / 0.00 UNKNOWN SPL LAKE ONTARIO (AT WELLINGTON STREET **OUTFALL**) HAMILTON CITY ON 121981 Ref No: Discharger Report:

Material Group:

Client Type: Sector Type:

Source Type:

Order No: 20181102082

Incident Cause: PIPE/HOSE LEAK

12/21/1995

Site No:

Year:

Incident Dt:

Incident Event: Nearest Watercourse:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Contaminant Qty:

Site Name:

Site Address:

Site District Office:

Site County/District:

Site Postal Code:

Site Region:

Environment Impact: CONFIRMED Site Municipality: 16101

Nature of Impact:Multi Media PollutionSite Lot:Receiving Medium:WATERSite Conc:Receiving Env:Northing:

Health/Env Conseq: Easting: R-M HAMILTON-WENTWORTH

MOE Response:Site Geo Ref Accu:Dt MOE Arvl on Scn:Site Geo Ref Meth:MOE Reported Dt:12/21/1995Site Map Datum:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: UNKNOWN

Incident Summary: UNKNOWN:RAW SEWAGE NOTED TO LAKE ONTARIO FROM OUTFALL; 2 DEAD FISH: EPS

11 70 of 79 NW/98.1 84.8 / 0.00 PHILIP ENTERPRISES

CHAMPS GAS BAR & CAR WASH BARTON STREET HAMILTON WASTE DISPOSAL SITE.

HAMILTON CITY ON

 Ref No:
 65962
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 1/10/1992
 Client Type:

 Year:
 Sector Type:

Incident Cause: PIPE/HOSE LEAK Source Type:

Incident Event: Nearest Watercourse:

Contaminant Code:

Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1:

Contaminant UN No 1:

Contaminant Qty:

Site Name:

Site Address:

Site District Office:

Site County/District:

Site Postal Code:

Site Region:

Environment Impact: NOT ANTICIPATED Site Municipality: 16101

Nature of Impact:Site Lot:Receiving Medium:LANDSite Conc:

 Receiving Env:
 Northing:
 4780000.00

 Health/Env Conseq:
 Easting:
 593500.00

MOE Response:

Dt MOE Arvl on Scn:

MOE Reported Dt:

1/10/1992

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

Dt Document Closed:

Agency Involved: MOE, REGION

SAC Action Class:
Incident Reason:
OVERSTRESS/OVERPRESSURE

Incident Summary: PHILIP ENTERPRISES- 135L HYDRAULIC OIL ONTO STREETFROM HOSE ON TRUCK.

11 71 of 79 NW/98.1 84.8 / 0.00 HAMILTON-WENTWORTH DETENTION C

FERGUSON AVENUE SEWER

SPL

Order No: 20181102082

HAMILTON ON

 Ref No:
 184935
 Discharger Report:

 Site No:
 Material Group:

 Incident Dt:
 8/14/2000
 Client Type:

 Year:
 Sector Type:

 Incident Cause:
 UNKNOWN
 Source Type:

Incident Event: Nearest Watercourse:

Direction/ Elev/Diff Site DΒ Map Key Number of

Records Distance (m) (m)

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: Site Region: Contaminant Qty:

Environment Impact: NOT ANTICIPATED Site Municipality: 16103

Nature of Impact: Site Lot: Receiving Medium: WATER Site Conc: Receiving Env: Northing:

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

Dt MOE Arvl on Scn: Site Geo Ref Meth: 8/14/2000 Site Map Datum: MOE Reported Dt:

Dt Document Closed: Agency Involved: SAC Action Class:

Incident Reason: UNKNOWN

H-W DETENTION CENTER: SEWER PLUGGED UP BY BED SHEETS. CLEANED UP. Incident Summary:

11 72 of 79 NW/98.1 84.8 / 0.00 HAMILTON-WENTWORTH, R.M. OF

WELLINGTON ST SEWER OUTFALL SANITARY

SPL

Order No: 20181102082

SEWER

HAMILTON CITY ON

Ref No: 200446 Discharger Report: Site No: Material Group: Incident Dt: 5/11/2001 Client Type: Year: Sector Type: Incident Cause: **UNKNOWN** Source Type:

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: Site Region: Contaminant Qty:

Environment Impact: Possible Site Municipality: 16103

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:

5/11/2001 MOE Reported Dt: **Dt Document Closed:**

Agency Involved: SAC Action Class:

Incident Reason: **UNKNOWN**

HAMILTON, CITY OF, WATER AND SEWAGE TO HAMILTON HARBOUR AT OUTFALL Incident Summary:

84.8 / 0.00 73 of 79 NW/98.1 Canamera Foods 11 SPL

Wellington St

Site Map Datum:

Hamilton ON

Ref No: 3253-5LFNZ6 Discharger Report: Site No:

Material Group: Oil

Client Type: Incident Dt: 4/9/2003 Sector Type: Year: Other Plant - Miscellaneous

Incident Cause: Source Type:

Incident Event: Nearest Watercourse:

WELLINGTON ST SLIP<UNOFFICIAL> Contaminant Code: 16 Site Name:

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

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:

SOYA OIL Contaminant Name:

Contaminant Limit 1:

Contam Limit Freq 1: Contaminant UN No 1:

Contaminant Qty: 40 L Possible

Environment Impact: Nature of Impact: Surface Water Pollution Water

Receiving Medium: Receiving Env: Health/Env Conseq: MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: Dt Document Closed:

Agency Involved: SAC Action Class:

Incident Reason:

Spill to Great Lakes System

4/9/2003

Incident Summary: Canamera Foods: Soya Bean Oil to Harbour

11 74 of 79 NW/98.1 84.8 / 0.00 Beacon Transit Lines<UNOFFICIAL>

EAST<UNOFFICIAL>

Hamilton ON

3705-6WAMKM Ref No:

Site No:

Incident Dt: 12/8/2006

Year:

Incident Cause: Other Discharges

Incident Event:

Contaminant Code:

FRUIT JUICE Contaminant Name:

Contaminant Limit 1: Contam Limit Freq 1:

Contaminant UN No 1: Contaminant Qty: 1136.25 L

Possible Environment Impact: Nature of Impact: Soil Contamination; Surface Water Pollution

Receiving Medium: Land & Water

Receiving Env: Health/Env Conseq: MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt: 12/8/2006 **Dt Document Closed:**

Agency Involved: SAC Action Class: Incident Reason:

Unknown - Reason not determined Incident Summary: 250 gal of grape juice to grnd & CB

just west of Parkdale Ave. North BARTON ST.

Hamilton

Hamilton

West Central

Discharger Report:

Material Group: Other

Client Type: Sector Type:

Other Motor Vehicle

Source Type:

Nearest Watercourse:

Site Name: JUST WEST OF PARKDALE AVE. NORTH JUST WEST OF PARKDALE AVE. NORTH Site Address: Hamilton - District

Hamilton

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:

SPL

SPL

75 of 79

NW/98.1 84.8 / 0.00 564 Barton St

1574-8EPPUG Discharger Report:

Incident Dt: 3/6/2011 Year:

Incident Cause: Other Discharges

Incident Event: Contaminant Code:

Contaminant Name: **GASOLINE**

Contaminant Limit 1:

Hamilton ON

Material Group: Client Type: Sector Type: Source Type:

Nearest Watercourse: Site Name:

Petro Canada<UNOFFICIAL> Site Address: 564 Barton St

Site District Office:

Service Station

erisinfo.com | Environmental Risk Information Services

92

11

Ref No:

Site No:

Order No: 20181102082

Map Key Number of Direction/ Elev/Diff Site DB

Records Distance (m) (m)

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

Environment Impact: Not Anticipated Site Municipality: Hamilton

 Nature of Impact:
 Other Impact(s)
 Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 Health/Env Conseq:
 Easting:

MOE Response:Site Geo Ref Accu:Dt MOE Arvl on Scn:Site Geo Ref Meth:MOE Reported Dt:3/6/2011Site Map Datum:

Dt Document Closed: Agency Involved:

SAC Action Class: TSSA - Fuel Safety Branch

Incident Reason: Spil

Incident Summary: TSSA- Gas station with possible faulty nozzle.

11 76 of 79 NW/98.1 84.8 / 0.00 Unknown<UNOFFICIAL>

Redhill Valley Pkwy Southbound between QEW

SPL

SPL

Order No: 20181102082

and Barton St Hamilton ON

Ref No:2060-8N6MHCDischarger Report:Site No:Material Group:

Incident Dt: 10/31/2011 Client Type:

Year: Sector Type: Motor Vehicle
Incident Cause: Other Transport Accident Source Type:

Incident Event: Source Type:

Contaminant Code: 13 Site Name: Drainage ditch<UNOFFICIAL>

Contaminant Name: DIESEL FUEL Site Address: Redhill Valley Pkwy Southbound between QEW

and Barton St

Contaminant Limit 1:

Site District Office:

Contam Limit Freq 1: Site County/District:
Contaminant UN No 1: Site Postal Code:
Contaminant Qty: 300 L Site Region:

Environment Impact: Confirmed Site Municipality: Hamilton

 Nature of Impact:
 Other Impact(s); Soil Contamination
 Site Lot:

 Receiving Medium:
 Site Conc:

 Receiving Env:
 Northing:

 Health/Env Conseq:
 Easting:

MOE Response:Site Geo Ref Accu:Dt MOE Arvl on Scn:Site Geo Ref Meth:MOE Reported Dt:10/31/2011Site Map Datum:

Dt Document Closed: Agency Involved:

SAC Action Class: Primary Assessment of Spills

Incident Reason:
Incident Summary: Redhill Valley Pkwy /Transport Truck Rollover - dsl spill

11 77 of 79 NW/98.1 84.8 / 0.00 Horizon Utilities Corporation

corner of Jane Street N and Robert St (Manhole

58) Hamilton ON

 Ref No:
 4758-9YFH67
 Discharger Report:

 Site No:
 NA
 Material Group:

 Incident Dt:
 7/15/2015
 Client Type:

Year: Sector Type: Miscellaneous Industrial Incident Cause: Source Type:

Incident Event: Source Type.

Incident Event: Nearest Watercourse:

Contaminant Code:15Site Name:Underground transformer<UNOFFICIAL>Contaminant Name:TRANSFORMER OIL (N.O.S.)Site Address:corner of Jane Street N and Robert St

Direction/ Elev/Diff Site DΒ Map Key Number of

Hamilton

SPL

Order No: 20181102082

Records Distance (m) (m)

(Manhole 58)

Contaminant Limit 1: Site District Office: Contam Limit Freq 1: Site County/District: Contaminant UN No 1: Site Postal Code: Contaminant Qty: 50 L Site Region: **Environment Impact:** Site Municipality:

Nature of Impact: Site Lot: Receiving Medium: Site Conc: Receiving Env: Northina: Health/Env Conseq: Easting:

MOE Response: No Site Geo Ref Accu: Dt MOE Arvl on Scn: Site Geo Ref Meth:

7/15/2015 **MOE** Reported Dt: Site Map Datum:

Dt Document Closed: 7/28/2015 Agency Involved:

SAC Action Class: Land Spills Incident Reason: **Equipment Failure**

Horizon Utilities: 50 L of non PCB transformer oil to grnd, cleaned Incident Summary:

11 78 of 79 NW/98.1 84.8 / 0.00 **Union Gas Limited**

Unit 20, 618 Barton Street, Stoney Creek Hamilton ON L8E 4X3

7674-9ZRLXV Discharger Report: Ref No: Site No: Material Group: NA Incident Dt: 8/26/2015 Client Type:

Year: Sector Type: Miscellaneous Industrial

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

Contaminant Code: Site Name: Townhouse complex<UNOFFICIAL> Contaminant Name: NATURAL GAS (METHANE) Site Address: Unit 20, 618 Barton Street, Stoney Creek

Site District Office: Contaminant Limit 1: Contam Limit Freq 1: Site County/District:

Contaminant UN No 1: Site Postal Code: L8E 4X3

Contaminant Qty: 0 other - see incident description Site Region:

Environment Impact: Site Municipality: Hamilton Nature of Impact: Site Lot:

Receiving Medium: Site Conc: Northing: Receiving Env: Health/Env Conseq: Easting:

MOE Response: Site Geo Ref Accu: No Dt MOE Arvl on Scn: Site Geo Ref Meth: Site Map Datum:

8/26/2015 **MOE** Reported Dt:

Dt Document Closed: 11/27/2015 Agency Involved:

SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill

Operator/Human Error Incident Reason:

TSSA/FSB ½ inch plastic, line damage, made safe Incident Summary:

79 of 79 NW/98.1 84.8 / 0.00 11 **WWIS HAMILTON ON**

Well ID: 6814408 Data Entry Status:

Construction Date: Data Src: Primary Water Use: Date Received: 12/20/2005 Sec. Water Use: Selected Flag: Yes

Final Well Status: **Observation Wells** Abandonment Rec: Water Type: Contractor: 7201 Casing Material: Form Version: 3

Audit No: Z25232 Owner: _NO_TAG Street Name: 201 ROBERT ST/ 194-200 BARTON ST E Tag:

WENTWORTH Construction Method: County:

Elevation (m): Municipality: HAMILTON CITY

Elevation (n).

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Concession:

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

Flow Rate: UTM Reliability: Clear/Cloudy:

Bore Hole Information

 Bore Hole ID:
 11327617
 Elevation:

 DP2BR:
 Elevrc:

 DP2BR:
 Elevro

 Spatial Status:
 Zone:

 Code OB:
 0
 East8:

Code OB:oEast83:Code OB Desc:OverburdenOrg CS:Open Hole:North83:

Cluster Kind: UTMRC:
Date Completed: 24-NOV-05 UTMRC Desc:

Remarks: Location Method: na

Elevrc Desc:
Location Source Date:

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

Supplier Comment:

Overburden and Bedrock Materials Interval

Formation ID: 933036526

Layer: 1 **Color:** 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

 Mat2:
 05

 Other Materials:
 CLAY

 Mat3:
 02

 Other Materials:
 TOPSOIL

Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933283515

 Layer:
 2

 Plug From:
 1

 Plug To:
 2

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 933283516

 Layer:
 3

 Plug From:
 2

 Plug To:
 4

Order No: 20181102082

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933283514

m

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID:966814408Method Construction Code:6

Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 11342472

Casing No: 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930872514

Layer: 1
Material: 1

Open Hole or Material:STEELDepth From:0Depth To:2

Casing Diameter:
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933416129

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2

 Screen End Depth:
 4

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 1.5

Hole Diameter

 Hole ID:
 11548693

 Diameter:
 25

 Depth From:
 4

 Depth To:
 0

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

Map Key Numb Reco			Direction/ Elev/Diff Distance (m) (m)		Site		DB
<u>12</u>	1 of 3		NW/98.7	84.8 / 0.00	1201159 Ontario Ltd. 194-200 Barton Stree Hamilton ON	t East	GEN
Generator No.:		ON6799958			PO Box No.:		
Status: Approval Ye Contam. Fac		2010			Country: Choice of Contact: Co Admin:		
MHSW Facil SIC Code: SIC Descrip	•	531390	Other Activities Rel	lated to Real Estate	Phone No. Admin:		
Details Waste Code Waste Desc			221 LIGHT FUELS				
12	2 of 3		NW/98.7	84.8 / 0.00	1201159 Ontario Ltd. 194-200 Barton Stree Hamilton ON	t East	GEN
Generator N	lo.:	ON6799	958		PO Box No.:		
Status: Approval Ye	ears:	2011			Country: Choice of Contact:		
Contam. Fac	cility:				Co Admin: Phone No. Admin:		
SIC Code:			Other Astroities Del	lata dita Dagi Fatata	Thone No. Admin.		
SIC Descrip	tion:		Other Activities Rei	lated to Real Estate			
Details Waste Code Waste Desc			221 LIGHT FUELS				
12	3 of 3		NW/98.7	84.8 / 0.00	1201159 Ontario Ltd. 194-200 Barton Stree Hamilton ON	t East	GEN
Generator No.:		ON6799	958		PO Box No.:		
Status: Approval Ye Contam. Fac	cility:	2012			Country: Choice of Contact: Co Admin:		
SIC Code:	MHSW Facility: SIC Code: SIC Description:		Other Activities Rel	lated to Real Estate	Phone No. Admin:		
Details Waste Code Waste Desc			221 LIGHT FUELS				
13	1 of 1		NNE/100.8	84.8 / 0.00	Hamilton ON		wwis
Well ID:		7284714			Data Entry Status:		
Constructio		Test Hol			Data Src: Date Received:	4/10/2017	
Primary Wa Sec. Water (Final Well S Water Type:	Use: Status:	Monitorir			Selected Flag: Abandonment Rec: Contractor:	4/10/2017 Yes 7241	
Casing Mate					Form Version:	7	

Order No: 20181102082

Audit No: Z247371 **Tag:** A171186

Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Owner:

Street Name:221 BARTON ST ECounty:WENTWORTHMunicipality:HAMILTON CITY (BARTON)

Site Info: Lot: Concession:

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

Bore Hole Information

Clear/Cloudy:

Bore Hole ID: 1006377904

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

Date Completed: 15-MAR-17

Remarks: Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1006638857

 Layer:
 1

 Color:
 8

 General Color:
 BLACK

Mat1:

Most Common Material:

Mat2: 60

Other Materials:CEMENTEDMat3:85Other Materials:SOFT

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

Overburden and Bedrock Materials Interval

Formation ID: 1006638858

Layer: 2 **Color:** 6

General Color: BROWN Mat1: 01

 Most Common Material:
 FILL

 Mat2:
 05

 Other Materials:
 CLAY

 Mat3:
 85

 Other Materials:
 SOFT

 Formation Top Depth:
 .5

Elevation: 85.07

Elevrc:
Zone: 17
East83: 592886
Org CS: UTM83
North83: 4790555
UTMRC: 4

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

Order No: 20181102082

Location Method: ww

Formation End Depth: 5
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1006638859

3 Layer: Color: 2 General Color: **GREY** 05 Mat1: Most Common Material: CLAY Mat2: 01 Other Materials: FILL Mat3: 85 SOFT Other Materials: Formation Top Depth: 5 Formation End Depth: 16 Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638868

 Layer:
 2

 Plug From:
 1

 Plug To:
 5

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638867

 Layer:
 1

 Plug From:
 0

 Plug To:
 1

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006638869

 Layer:
 3

 Plug From:
 5

 Plug To:
 16

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006638866

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 1006638856

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006638862

Layer: 1 Material: 5

Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 6
Casing Diameter: 2
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006638863

Layer: 1 10 Slot: Screen Top Depth: 6 Screen End Depth: 16 Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.25

Water Details

Water ID: 1006638861

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006638860

 Diameter:
 6

 Depth From:
 0

 Depth To:
 16

 Hole Depth UOM:
 ft

 Hole Diameter UOM:
 inch

14 1 of 1 SW/116.7 84.8 / 0.00 ON BORE

Borehole ID: 621569 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method: Power auger UTM Zone: 17
Easting: 592754 Northing: 4790383
Location Accuracy: Orig. Ground Elev m: 84.7
Elev. Reliability Note: DEM Ground Elev m: 85

Total Depth m: -999 Primary Name:
Township: Concession:
Lot: Municipality:

Completion Date:JUL-1969Static Water Level:-999.9Primary Water Use:Not UsedSec. Water Use:

mary ratio 550. Not 5500

<u>--Details--</u> **Stratum ID:** 218421519

Bottom Depth(m): 0.3 Stratum Desc: FILL,SAND,SILT. BLACK,MAN-MADE, AGE

Top Depth(m):

Мар Кеу	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
						POST-GLACIAL.
Stratum ID: Bottom Dept	th(m):	218421520 1.1			Top Depth(m): Stratum Desc:	0.3 SAND-FINE TO MEDIUM,GRAVEL,SILT. BROWN,AGE GLACIAL.
Stratum ID: Bottom Dept	th(m):	218421521 2.1			Top Depth(m): Stratum Desc:	1.1 SILT,SAND,CLAY. BROWN,DENSE,AGE GLACIAL.
Stratum ID: Bottom Dept	th(m):	218421522 5.2			Top Depth(m): Stratum Desc:	2.1 SILT,SAND,SHALE. BROWN,DENSE,LAYERED, AGE GLACIAL.
Stratum ID: Bottom Dept	th(m):	218421523			Top Depth(m): Stratum Desc:	5.2 REFUSAL OF ENTRY. DRY. 000100180003505000070120HARD,AGE
<u>15</u>	1 of 1		S/127.3	84.8 / 0.00	ON	BORE
Borehole ID: Use: Drill Method: Easting: Location Acc Elev. Reliabil Total Depth I Township:	: curacy: lity Note:	622378 Geotechnic Hollow sten 592824 6.1	al/Geological Inves n auger	stigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession:	Borehole 17 4790343 86.4 85
Lot: Completion L Primary Wate		MAR-1969 Not Used			Municipality: Static Water Level: Sec. Water Use:	-999.9
Details Stratum ID: Bottom Dept	th(m):	218425365 0.3			Top Depth(m): Stratum Desc:	0.0 FILL,GRAVEL. BROWN,MAN-MADE, AGE POST-GLACIAL.
Stratum ID: Bottom Dept	th(m):	218425366 1.0			Top Depth(m): Stratum Desc:	0.3 SILT,SAND. BROWN,MAN-MADE,LOOSE, AGE GLACIAL.
Stratum ID: Bottom Dept	th(m):	218425367 4.0			Top Depth(m): Stratum Desc:	1.0 TILL,SILT,CLAY. BROWN,GLACIAL,VERY DENSE, UNIFORM,AGE GLACIAL.
Stratum ID: Bottom Dept	th(m):	218425368 4.6			Top Depth(m): Stratum Desc:	4.0 BEDROCK,SHALE. WEATHERED, AGE UNDIFFERENTIATED.
Stratum ID: Bottom Dept	th(m):	218425369 6.1			Top Depth(m): Stratum Desc:	4.6 BEDROCK,SHALE. AGE UNDIFFERENTIATED. 020 010 0001000600033099 AGE
<u>16</u>	1 of 15		N/131.7	84.8 / 0.00	2039888 ONTARIO IN 293 WELLINGTON ST HAMILTON ON L8L 8	REET NORTH
Approval No. Status: Date:	e.	R-003-4151 REGISTER 2012-08-29	ED		SWP Area Name: MOE District: City:	HAMILTON

Order No: 20181102082

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Record Type: **EASR** Latitude: Link Source: **MOFA** Longitude: Full Address: Project Type: Heating System Approval Type: **EASR-Heating System** Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1433 2 of 15 N/131.7 84.8 / 0.00 2039888 ONTARIO INC. 16 **EASR** 293 WELLINGTON STREET NORTH **HAMILTON ON L8L 8E7** R-002-9151589742 SWP Area Name: Approval No: Status: REGISTERED **MOE District: HAMILTON** Date: 2012-08-29 City: Record Type: **EASR** Latitude: Link Source: **MOFA** Longitude: Full Address: Standby Power System Project Type: Approval Type: EASR-Standby Power System Full PDF Link: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1434 N/131.7 3 of 15 BARTON-WELLINGTON MDL CTR HDGS INC 16 84.8 / 0.00 **GEN** 293 WELLINGTON ST. N., HAMILTON C/O 8 TABER RD. **REXDALE ON L8L 8E7** Generator No.: ON0245618 PO Box No.: Status: Country: Choice of Contact: Approval Years: 89,90 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 8652 SIC Description: PHYSICIAN, SPEC. --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 4 of 15 N/131.7 84.8 / 0.00 BARTON-WELLINGTON MED. CENTRE HLDNGS 16 **GEN** INC 293 WELLINGTON STREET NORTH HAMILTON ON L8L 8E7 Generator No.: ON0245618 PO Box No.: Country: Status: Approval Years: 92,93,97,98,99,00,01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 8652 SIC Code: SIC Description: PHYSICIAN, SPEC. --Details--Waste Code: Waste Description: PATHOLOGICAL WASTES

16 5 of 15 N/131.7 84.8 / 0.00 BARTON-WELLINGTON MDL CTR HDGS INC04-362 GEN

Order No: 20181102082

Number of Direction/ Elev/Diff Site DΒ Map Key

> Records Distance (m) (m)

> > 293 WELLINGTON ST. N., HAMILTON C/O 8

TABER RD.

Co Admin:

Phone No. Admin:

REXDALE ON L8L 8E7

Generator No.: ON0245618 Status:

PO Box No.: Country: Approval Years: 94,95,96 Choice of Contact:

Contam. Facility: MHSW Facility:

SIC Code: 8652

SIC Description: PHYSICIAN, SPEC.

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

16 6 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust

293 Wellington St. N Suite 128

Hamilton ON L8L 8E7

ON5459450 PO Box No.: Generator No.: Country: Status:

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

325410 SIC Code:

SIC Description: Pharmaceutical and Medicine Manufacturing

--Details--

Waste Code:

PHARMACEUTICALS Waste Description:

Waste Code: 312

PATHOLOGICAL WASTES Waste Description:

N/131.7 16 7 of 15 84.8 / 0.00 Bay Area Health Trust **GEN**

293 Wellington St. N Suite 128

Hamilton ON

Generator No.: ON5459450 PO Box No.: Status: Country:

2009 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

325410 SIC Code:

SIC Description: Pharmaceutical and Medicine Manufacturing

--Details--

Waste Code: 261

Waste Description: **PHARMACEUTICALS**

Waste Code:

Waste Description: PATHOLOGICAL WASTES

8 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust 16 **GEN** 293 Wellington St. N Suite 128

Hamilton ON

GEN

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

ON5459450 Generator No.: PO Box No.:

Status: Country: Approval Years: 2010 Choice of Contact: Co Admin:

Contam. Facility: MHSW Facility:

325410 SIC Code:

SIC Description: Pharmaceutical and Medicine Manufacturing

--Details--

Waste Code:

PATHOLOGICAL WASTES Waste Description:

Waste Code: 261

Waste Description: **PHARMACEUTICALS**

9 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust 16

293 Wellington St. N Suite 128

GEN

GEN

GEN

Order No: 20181102082

Hamilton ON

Phone No. Admin:

Phone No. Admin:

Generator No.: ON5459450 PO Box No.:

Status: Country: Choice of Contact: 2011 Approval Years: Contam. Facility: Co Admin:

MHSW Facility:

SIC Code: 325410

SIC Description: Pharmaceutical and Medicine Manufacturing

--Details--

261 Waste Code:

PHARMACEUTICALS Waste Description:

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

10 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust 16

293 Wellington St. N Suite 128

Hamilton ON L8L 8E7

Phone No. Admin:

ON5459450 Generator No.: PO Box No.: Status: Country: Choice of Contact: Approval Years: 2012 Co Admin:

Contam. Facility: MHSW Facility:

SIC Code: 325410

SIC Description: Pharmaceutical and Medicine Manufacturing

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 261

PHARMACEUTICALS Waste Description:

11 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust 16

293 Wellington St. N Suite 128

Hamilton ON

ON5459450 Generator No.: PO Box No.:

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

Status: Country:

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

SIC Code: 325410

PHARMACEUTICAL AND MEDICINE MANUFACTURING SIC Description:

--Details--

Waste Code: 261

Waste Description: **PHARMACEUTICALS**

Waste Code:

PATHOLOGICAL WASTES Waste Description:

16 12 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust

293 Wellington St. N Suite 128

Hamilton ON L8L 8E7

ON5459450 Generator No.: PO Box No.: Country:

Status:

Canada Approval Years: 2015 Choice of Contact: CO_ADMIN Duane Vaughan No Contam. Facility: Co Admin: MHSW Facility: 905-527-1938 Ext.22 No Phone No. Admin:

325410 SIC Code:

SIC Description: PHARMACEUTICAL AND MEDICINE MANUFACTURING

--Details--

Waste Code:

Waste Description: PATHOLOGICAL WASTES

Waste Code: 261

PHARMACEUTICALS Waste Description:

16 13 of 15 N/131.7 84.8 / 0.00 Bay Area Health Trust

293 Wellington St. N Suite 128

Hamilton ON L8L 8E7

Generator No.: ON5459450 PO Box No.:

Country: Status: Canada

Approval Years: 2016 Choice of Contact: CO_ADMIN No Sherry Leblanc Contam. Facility: Co Admin: MHSW Facility: No Phone No. Admin: 905-527-1938 Ext.25

325410 SIC Code:

SIC Description: PHARMACEUTICAL AND MEDICINE MANUFACTURING

--Details--

Waste Code:

PHARMACEUTICALS Waste Description:

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

PATHOLOGICAL WASTES Waste Description:

16 N/131.7 Bay Area Health Trust 14 of 15 84.8 / 0.00 **GEN** 293 Wellington St. N Suite 128

Hamilton ON L8L 8E7

GEN

GEN

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

Country:

Co Admin:

Choice of Contact:

Phone No. Admin:

ON5459450 Generator No.: PO Box No.:

Status:

Approval Years: 2014 Contam. Facility: No MHSW Facility: No 325410

SIC Code: SIC Description:

PHARMACEUTICAL AND MEDICINE MANUFACTURING

--Details--

16

Waste Code:

Waste Description: **PHARMACEUTICALS**

Waste Code:

15 of 15

PATHOLOGICAL WASTES Waste Description:

293 Wellington St. N Suite 128

84.8 / 0.00

Hamilton ON L8L 8E7

Bay Area Health Trust BARL

Canada

CO_ADMIN

Duane Vaughan

905-527-1938 Ext.22

GEN

GEN

Order No: 20181102082

ON5459450 PO Box No.: Generator No.:

N/131.7

Registered Country: Canada Status:

As of Jun 2018 Choice of Contact: Approval Years: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: SIC Description:

--Details--

Waste Code: 331 I

Waste Description: Waste compressed gases including cylinders

Waste Code:

Waste Description: Aliphatic solvents and residues

Waste Code: 261 I

Waste Description: Pharmaceuticals

Waste Code: 261 A

Waste Description: Pharmaceuticals

Waste Code:

Pathological wastes Waste Description:

17 1 of 6 NW/137.4 84.8 / 0.00 SMART TURNER LTD.

191 BARTON ST. EAST P.O.BOX 2027

HAMILTON ON L8L 2W7

ON1259900 Generator No.: PO Box No.: Country: Status:

Approval Years: 89 Choice of Contact: Co Admin: Contam. Facility: MHSW Facility: Phone No. Admin:

SIC Code: 3191

COMPRESSOR, ETC. IND SIC Description:

--Details--

Waste Code:

Waste Description: AROMATIC SOLVENTS

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) 253 Waste Code: Waste Description: **EMULSIFIED OILS** 2 of 6 NW/137.4 84.8 / 0.00 SMART TURNER LTD. 36-652 17 **GEN** 191 BARTON ST. EAST P.O.BOX 2027 **HAMILTON ON L8L 2W7** Generator No.: ON1259900 PO Box No.: Status: Country: Approval Years: 92,93,94,95,96 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 3191 COMPRESSOR, ETC. IND SIC Description: --Details--Waste Code: 253 **EMULSIFIED OILS** Waste Description: Waste Code: 211 Waste Description: AROMATIC SOLVENTS NW/137.4 248221 ONTARIO LIMITED 43-487 17 3 of 6 84.8 / 0.00 **GEN** 191 BARTON STREET EAST **HAMILTON ON L8L 2W7** Generator No.: ON1581000 PO Box No.: Country: Status: Choice of Contact: Approval Years: 92,93,94,95,96 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 3191 COMPRESSOR, ETC. IND SIC Description: --Details--146 Waste Code: Waste Description: OTHER SPECIFIED INORGANICS 4 of 6 NW/137.4 84.8 / 0.00 SMART (OUT OF BUS) 36-652 **17 GEN** 191 BARTON ST. EAST P.O.BOX 2027 **HAMILTON ON L8L 2W7** Generator No.: ON1259900 PO Box No.: Status: Country: Approval Years: 97,98 Choice of Contact: Contam. Facility: Co Admin: Phone No. Admin:

Order No: 20181102082

MHSW Facility:

SIC Code: 3191

SIC Description: COMPRESSOR, ETC. IND.

--Details--

Waste Code:

Waste Description: AROMATIC SOLVENTS

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

erisinfo.com | Environmental Risk Information Services

Мар Кеу	Numbe Record		Direction/ Distance (m	Elev/Diff) (m)	Site	DB
<u>17</u>	5 of 6		NW/137.4	84.8 / 0.00	248221(OUT OF BUS) 43-487 191 BARTON STREET EAST HAMILTON ON L8L 2W7	GEN
Generator No.:		ON1581	000		PO Box No.:	
Status: Approval Years: Contam. Facility: MHSW Facility:		97,98			Country: Choice of Contact: Co Admin: Phone No. Admin:	
SIC Code: SIC Descrip	•	3191	COMPRESSOR,	ETC. IND.	, none not name	
Details Waste Code Waste Desc			146 OTHER SPECIFI	ED INORGANICS		
<u>17</u>	6 of 6		NW/137.4	84.8 / 0.00	Skanehionkwaioateh Inc. 191 Barton Street East Hamilton ON L8L 2W7	GEN
Generator No.: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:		ON3916153 02,03,04			PO Box No.: Country: Choice of Contact: Co Admin: Phone No. Admin:	
Details Waste Code Waste Desc			331 WASTE COMPR	ESSED GASES		
18	1 of 1		S/138.3	84.8 / 0.00	ONTARIO HYDRO WELLINGTON STREET NORTH 16M NORTH OF ROBERTS STREET MOTOR VEHICLE (OPERATING FLUID) HAMILTON CITY ON	SPL
Ref No:		109759			Discharger Report:	
Site No: Incident Dt:		1/30/199	95		Material Group: Client Type:	
Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Contaminant Qty:		VALVE/	FITTING LEAK OR	FAILURE	Sector Type: Source Type: Nearest Watercourse: Site Name: Site Address: Site District Office: Site County/District: Site Postal Code: Site Region:	
Environmen Nature of Im Receiving M Receiving E	nt Impact: npact: ledium:	NOT AN	ITICIPATED		Site Municipality: 16101 Site Lot: Site Conc: Northing:	
Health/Env (MOE Respo Dt MOE Arvi MOE Report	Conseq: nse: I on Scn: ted Dt:	2/3/1995	5		Easting: Site Geo Ref Accu: Site Geo Ref Meth: Site Map Datum:	
Dt Document Agency Invo	nt Closed:				•	

Order No: 20181102082

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) SAC Action Class: Incident Reason: MATERIAL FAILURE ONTARIO HYDRO: 2L HYDRAU FLUID ONTO ROAD, CLEANED UP, JOINT REPAIRED Incident Summary: 19 1 of 3 SSW/142.4 84.8 / 0.00 **CRESTING UNLIMITED GEN** 211 ROBERT ST. **HAMILTON ON L8L 2P9** Generator No.: ON0714700 PO Box No.: Country: Status: Approval Years: 86,87 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 3791 SIC Code: SIC Description: PRINTING INK IND. --Details--Waste Code: 213 PETROLEUM DISTILLATES Waste Description: 19 2 of 3 SSW/142.4 84.8 / 0.00 **CRESTING UNLIMITED (OUT OF BUS) GEN** 211 ROBERT ST. **HAMILTON ON L8L 2P9** ON0714700 PO Box No.: Generator No.: Country: Status: Approval Years: 88,89,90 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 3791 SIC Code: SIC Description: PRINTING INK IND. --Details--Waste Code: 213 Waste Description: PETROLEUM DISTILLATES **CRESTING UNLIMITED (OUT OF BUS) 11-230** 3 of 3 SSW/142.4 84.8 / 0.00 19 **GEN** 211 ROBERT ST. HAMILTON ON L8L 2P9 Generator No.: ON0714700 PO Box No.: Status: Country: Approval Years: 92,93,94,95,96,97,98 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: 3791 PRINTING INK IND. SIC Description: --Details--Waste Code: 213 Waste Description: PETROLEUM DISTILLATES

John Antonio Constancia

201 Robert St Hamilton ON L8L 2P9 CA

Order No: 20181102082

SW/146.7

84.8 / 0.00

20

1 of 7

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

Certificate #: 6433-7GLKBH

Application Year: 2008 9/2/2008 Issue Date:

Approval Type: Waste Management Systems

Status: Approved

Application Type: Client Name: Client Address: Client City: Client Postal Code: **Project Description:** Contaminants: **Emission Control:**

> 20 2 of 7 SW/146.7 84.8 / 0.00 201 Robert St. **EHS** Hamilton ON L8L 2P9

Order No: 20041206009 Municipality:

Status: Lot/Building Size:

Report Type: Complete Report -79.85747 X: Date Received: 12/6/04 Y: 43.260236 12/14/04 Report Date: Search Radius (km): 0.25

Client Prov/State: ON

Previous Site Name:

Report Requested by: CGI Information Systems & Management Consultants Inc.

Nearest Intersection: Robert St. & Cathcart St.

Additional Info Ordered:

SW/146.7 20 3 of 7 84.8 / 0.00 201 Robert Street **EHS** Hamilton ON L8L 2P9

Order No: 20100406032 Municipality: С Lot/Building Size: Status:

Standard Report -79.857093 Report Type: X: Date Received: 4/6/2010 Y: 43.260882 Report Date: 4/15/2010 0.25 Search Radius (km):

Client Prov/State: ON Previous Site Name:

Decommissioning Consulting Services Ltd. Report Requested by:

Nearest Intersection: Additional Info Ordered:

SW/146.7 84.8 / 0.00 HOTZ AND SONS COMPANY INC. **20** 4 of 7

201 ROBERT STREET, UNIT 16

Phone No. Admin:

GEN

Order No: 20181102082

HAMILTON ON L8L 2P9

Generator No.: ON0579205 PO Box No.: Status: Country:

99,00,01,02,03,04,05,06,07,08 Choice of Contact: Approval Years: Contam. Facility: Co Admin:

MHSW Facility:

5911 SIC Code:

SIC Description: AUTOMOBILE WREAKING

--Details--

Waste Code:

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code: 331

WASTE COMPRESSED GASES Waste Description:

Number of Elev/Diff Site DΒ Map Key Direction/

Waste Code: 212

Records

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

LIGHT FUELS Waste Description:

Waste Code: 252

WASTE OILS & LUBRICANTS Waste Description:

HOTZ AND SONS COMPANY INC. 5 of 7 SW/146.7 84.8 / 0.00 20 **GEN** 201 ROBERT STREET, UNIT 16

HAMILTON ON L8L 2P9

Phone No. Admin:

ON0579205 Generator No.: PO Box No.: Status: Country: Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin:

Distance (m)

(m)

MHSW Facility:

SIC Code: 339990

SIC Description: All Other Miscellaneous Manufacturing

--Details--

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 212

ALIPHATIC SOLVENTS Waste Description:

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code:

Waste Description: WASTE COMPRESSED GASES

FINELLI CABINETS & MILLWORK 20 6 of 7 SW/146.7 84.8 / 0.00

201 ROBERT ST **HAMILTON ON L8L 2P9** SCT

Order No: 20181102082

1994 Established: Plant Size (ft2): 8500

Employment: 3

--Details--

MILLWORK Description: SIC/NAICS Code: 2431

WOOD KITCHEN CABINETS Description:

SIC/NAICS Code: 2434

WOOD PRODUCTS, NOT ELSEWHERE CLASSIFIED Description:

SIC/NAICS Code: 2499

Description: Wood Window and Door Manufacturing

SIC/NAICS Code: 321911

Description: All Other Miscellaneous Wood Product Manufacturing

SIC/NAICS Code: 321999

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Description: Wood Kitchen Cabinet and Counter Top Manufacturing SIC/NAICS Code: 337110 Finelli Cabinets & Millwork Inc. 20 7 of 7 SW/146.7 84.8 / 0.00 SCT 201 Robert St Hamilton ON L8L 2P9 1994 Established: Plant Size (ft2): 8500 Employment: 2 1 of 1 ENE/148.6 85.8 / 1.00 21 **BORE** ON Borehole ID: 622657 Borehole Type: Use: Geotechnical/Geological Investigation Status: Diamond Drill 17 Drill Method: UTM Zone: Easting: 592974 Northing: 4790513 Location Accuracy: Orig. Ground Elev m: 85.3 Elev. Reliability Note: **DEM Ground Elev m:** 84.5 Total Depth m: 9.9 Primary Name: Township: Concession: Municipality: Lot: Completion Date: APR-1959 -999.9 Static Water Level: Primary Water Use: Not Used Sec. Water Use: --Details--Stratum ID: 218426555 Top Depth(m): CONCRETE. MAN-MADE, AGE POST-Bottom Depth(m): 0.3 Stratum Desc: GLACIAL. Stratum ID: 218426556 Top Depth(m): 0.3 Bottom Depth(m): Stratum Desc: SAND-MEDIUM, CLAY. 3.2 BROWN,LOOSE,GRANULAR, AGE GLACIAL. Stratum ID: 218426557 Top Depth(m): CLAY, SILT. GREEN, VERY SOFT, UNIFORM, Bottom Depth(m): 5.2 Stratum Desc: AGE GLACIAL. Stratum ID: 218426558 Top Depth(m): 5.2 CLAY, SILT, GRAVEL. Bottom Depth(m): Stratum Desc: 9.9 GREEN, STIFF, UNIFORM, AGE GLACIAL. 026 000 021 026 SW/149.3 1 of 1 84.8 / 0.00 Somorset Sales Inc. 22 SCT 150 Cathcart St Hamilton ON L8L 5A4 Established: Plant Size (ft2): Employment:

--Details--

Description: Commercial and Service Industry Machinery Manufacturing

SIC/NAICS Code: 333310

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
23	1 of 1	SSW/150.3	84.8 / 0.00	ON		wwis
Well ID: Construction	7255827 n Date:			Data Entry Status: Data Src:	Yes	

Primary Water Use: Date Received: 1/13/2016 Sec. Water Use: Selected Flag: Yes Final Well Status: Abandonment Rec: 7215 Water Type: Contractor: Casing Material: Form Version: 8

Audit No: C25483 Owner:

A155123 Street Name: Tag: WENTWORTH **Construction Method:** County: Municipality: HAMILTON CITY (BARTON) Elevation (m): Site Info:

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

Bore Hole Information

Improvement Location Method: Source Revision Comment: Supplier Comment:

Flow Rate:

Clear/Cloudy:

Bore Hole ID: 1005864510 Elevation: 84.95

DP2BR: Elevrc: Spatial Status: Zone: 17 East83: Code OB: 592753 Code OB Desc: Org CS: UTM83

North83: 4790342 Open Hole: Cluster Kind: UTMRC:

Date Completed: 26-MAR-14 **UTMRC Desc:** margin of error: 30 m - 100 m

Remarks: Location Method: wwr Elevrc Desc:

Location Source Date: Improvement Location Source:

NNW/151.3 83.9 / -0.98 24 1 of 1 lot 13 con 1 **WWIS HAMILTON ON**

Order No: 20181102082

UTM Reliability:

6814559 Well ID: Data Entry Status:

Construction Date: Data Src: Not Used 10/4/2006 Primary Water Use: Date Received:

Sec. Water Use: Selected Flag: Yes Final Well Status: Abandoned-Other Yes Abandonment Rec: Water Type: Contractor: 6170

Casing Material: Form Version: Z47750 Owner:

Audit No: Tag: Street Name: 191 BARTON ST E Construction Method: County: WENTWORTH

Elevation (m): Municipality: HAMILTON CITY Elevation Reliability: Site Info: Depth to Bedrock: Lot: 013

Well Depth: Concession: 01 Overburden/Bedrock: Concession Name:

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

Flow Rate: UTM Reliability:

Clear/Cloudy:

Bore Hole Information

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

Bore Hole ID: 11695823 Elevation: 84.66

DP2BR: Elevrc: Spatial Status: Zone: 17

592778 Code OB: East83: Code OB Desc: No formation data Org CS: UTM83

Open Hole: North83: 4790611 Cluster Kind: **UTMRC**:

Date Completed: 11-SEP-06 UTMRC Desc: margin of error: 10 - 30 m

Remarks: Location Method: wwr Elevrc Desc:

Annular Space/Abandonment

933308265 Plug ID: Layer: Plug From: 3.63

.84 Plug To: Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Sealing Record

Plug ID: 933308266 2 Layer: Plug From: .84 Plug To: 0

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814559

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

11700689 Pipe ID: Casing No:

Comment: Alt Name:

Hole Diameter

Hole ID: 11760111 Diameter: 2.55 Depth From: 3.63 Depth To: 0 Hole Depth UOM: m Hole Diameter UOM: cm

Order No: 20181102082

25 1 of 1 SW/158.5 84.8 / 0.00 1201159 Ontario Limited

201 Robert Street and 194-200 Barton Street

RSC

Order No: 20181102082

East, Hamilton, ON

ON

 Reg No:
 105522
 Cert Date:
 9-May-11

 RA No:
 Cert Prop Use No:
 1475-7BAML2

RSC Type: Intended Prop Use: Commercial
Curr Property Use: Industrial Nm of Qual. Person: Martin Hotz

District Office:HAMILTON CITYStratified (Y/N):Date Submitted:23-Jun-11Audit (Y/N):

Date Ack: Entire Leg Prop. (Y/N): Yes

 Date Returned:
 Accuracy Estimate:
 2 to 5 meters

 Restoration Type:
 Telephone:
 905-9728787x227

 Soil Type:
 Fax:
 905-9728317

 Criteria:
 Email:
 hotzboca@aol.com

CPU Issued Sect Yes

1686:
Asmt Roll No:
Not Available

Prop. ID No: 17163-0037 and 17163-0074

Property Municipal Address:201 Robert Street and 194-200 Barton Street East, Hamilton, ONMailing Address:P.O. Box 47509, 1183 Barton Street East, Hamilton, Ontario, L8H 7S7

Latitude & Latitude: 43.26037410N 79.85767860W (converted from UTM)

UTM Coordinates: NAD83 17-592715-4790363
Consultant:

Filing Owner: Legal Desc:

Legal Desc: For 194-200 Barton Street East: Part of Lot 107 and all of Lots 108, 109, 110, 111, 205, 206 and 207 in Plan No. 287, together with the Lane closed by Judge's Order being Instrument No. 19339N.S. in Plan No.287, and together with part of Lot 13. Concession 2 in the geographic Township of Barton; all being Parts 1.3 and 9 on reference Plan

with part of Lot 13, Concession 2 in the geographic Township of Barton; all being Parts 1,3 and 9 on reference Plan 62R-18336 save and except Part 1 on Reference Plan 62R-18867. For 201 Robert Street: Part of Lot 158 and all of Lots 163, 164,165,166, 167,168 and 169, together with part of Cathcart Street closed by By-law 00-027 being Instrument No.VM247755, and together with part of an alleyway closed by Judge's Order being Instrument No.

VM243362; all being Parts 5,6,10 and 11 on Reference Plan 62R-18336.

Measurement Method: Digitized from a map

Applicable Standards: Full Depth Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for

Industrial/Commercial/Community property use with Risk As

RSC PDF:

26 1 of 1 E/164.8 85.8 / 1.00 WWIS

Well ID: 7102598 Data Entry Status:

 Construction Date:
 Data Src:

 Primary Water Use:
 Date Received:
 5/30/2007

 Sec. Water Use:
 Selected Flag:
 Yes

 Final Well Status:
 Abandoned-Other
 Abandonment Rec:
 Yes

Water Type: Contractor: 7346
Casing Material: Form Version: 3

 Audit No:
 Z56983
 Owner:

 Tag:
 Street Name:

 Construction Method:
 County:
 WENTWORTH

 Elevation (m):
 Municipality:
 HAMILTON CITY

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Site Info:

Lot:

Concession:

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

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

Zone:
UTM Reliability:

Elevation:

Elevrc:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

84.32

592997

UTM83

4790472

margin of error: 10 - 30 m

Order No: 20181102082

17

Bore Hole Information

1001535971 Bore Hole ID:

DP2BR:

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

Cluster Kind:

Date Completed: 16-APR-07

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

Plug ID: 1001630472

Layer: Plug From: 0 Plug To: 13.7 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

1001630476 **Method Construction ID:**

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 1001630469

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1001630474

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: cm

Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1001630475

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m
Screen Diameter UOM: cm

Screen Diameter:

Water Details

Water ID: 1001630473

Layer: Kind Code: Kind:

Water Found Depth:
Water Found Depth UOM:

Hole Diameter

Hole ID: 1001630471

Diameter: Depth From: Depth To:

Hole Depth UOM: m
Hole Diameter UOM: cm

27 1 of 4 SSW/168.1 84.8 / 0.00 1201159 Ontario Limited

201 Robert Street & 194-200 Barton Street East

CITY OF HAMILTON

ON

EBR Registry No.: 010-3616
Ministry Ref. No.: 1475-7BAML2
Notice Type: Instrument Decision
Notice Date: December 24, 2012
Proposal Date: May 16, 2008

Year: 2008

Proponent Address: 239 Lottridge Street, Hamtilon Ontario, Canada L8L 6W1

Instrument Type: (EPA s. 168.6) - Certificate of Property Use

Location Other:

Location:

201 Robert Street & 194-200 Barton Street East CITY OF HAMILTON

27 2 of 4 SSW/168.1 84.8 / 0.00 John Antonio Constancia ECA

201 Robert St Hamilton ON L9C 7J2

 Approval No:
 6433-7GLKBH
 SWP Area Name:
 Hamilton

 Approval Date:
 2008-09-02
 MOE District:
 Hamilton

 Status:
 Approved
 City:
 Hamilton

 Record Type:
 ECA
 Longitude:
 -79.8572399999999

Record Type: ECA Link Source: IDS

 Link Source:
 IDS
 Latitude:

 Approval Type:
 ECA-WASTE MANAGEMENT SYSTEMS

 Project Type:
 WASTE MANAGEMENT SYSTEMS

Address: 201 Robert St Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2563-7GFKC4-14.pdf

27 3 of 4 SSW/168.1 84.8 / 0.00 1201159 Ontario Limited

201 Robert St & 194-200 Barton Street East

43.26115

Hamilton ON L8H 7S7

ECA

CPU

Map Key Number of Direction/ Elev/Diff Site DΒ

Longitude:

HAMILTON ON

WWIS

Order No: 20181102082

Records Distance (m) (m)

1783-8CZPW8 Approval No: SWP Area Name: Approval Date: 2011-01-24 **MOE District:**

Status: Approved City: Hamilton

Record Type: **ECA** Link Source: IDS

4 of 4

Full PDF Link:

27

Latitude: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Approval Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: 201 Robert St & 194-200 Barton Street East Address:

SSW/168.1

Full Address:

https://www.accessenvironment.ene.gov.on.ca/instruments/5376-89AQJ8-14.pdf

Well ID: 6814194 Data Entry Status:

Construction Date: Data Src:

3/2/2005 Primary Water Use: Not Used Date Received: Sec. Water Use: Selected Flag: Yes

Observation Wells Final Well Status: Abandonment Rec: Water Type: Contractor: 7215

Casing Material: Form Version: 3 Z20734 Audit No: Owner:

A019807 201 ROBERT ST Tag: Street Name: Construction Method: County: WENTWORTH Elevation (m): Municipality: HAMILTON CITY

84.8 / 0.00

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

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

UTM Reliability: Flow Rate: Clear/Cloudy:

Bore Hole Information

Bore Hole ID: 11327403 Elevation: DP2BR: Elevrc:

Spatial Status: Zone: Code OB: East83: No formation data Code OB Desc: Org CS: North83: Open Hole:

Cluster Kind: UTMRC: Date Completed: 17-DEC-04 **UTMRC Desc:**

Remarks: Location Method: na

Elevrc Desc: Location Source Date:

Annular Space/Abandonment

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

933265817 Plug ID: Layer: Plug From: 10 3 Plug To:

ft

Sealing Record

Plug Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 933265815

 Layer:
 3

 Plug From:
 1

 Plug To:
 0

 Plug Depth UOM:
 ft

Annular Space/Abandonment

Sealing Record

Plug ID: 933265816

 Layer:
 2

 Plug From:
 3

 Plug To:
 1

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814194

Method Construction Code: 2

Method Construction: Rotary (Convent.)

Other Method Construction:

Pipe Information

Pipe ID: 11342258

Casing No: Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930872256

Layer: 1

Material: 5
Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 5
Casing Diameter: 2

Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933411913

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 5

 Screen End Depth:
 10

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

Hole Diameter

Screen Diameter:

2

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) 11548417 Hole ID: Diameter: 8 Depth From: 0 10 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

28 1 of 1 NW/169.1 84.8 / 0.00 **WWIS HAMILTON ON**

Well ID: 6814279

Construction Date: Not Used

Primary Water Use:

Sec. Water Use:

Observation Wells Final Well Status:

Water Type: Casing Material:

Z05301 Audit No: A005051 Tag:

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

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

Data Entry Status:

Data Src:

7/15/2005 Date Received: Selected Flag: Yes

Abandonment Rec:

6032 Contractor: Form Version:

Owner:

Street Name: 191 BARTON ST. E. County: WENTWORTH HAMILTON CITY Municipality: Site Info:

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

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 11327488

DP2BR: Spatial Status:

Code OB:

Code OB Desc: Unknown type in the lower layers(s)

Open Hole: Cluster Kind:

Date Completed: 25-JUN-05

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

85.26 Elevation:

Elevrc:

17 Zone: East83: 592704 Org CS: UTM83 North83: 4790580

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

Order No: 20181102082

Location Method:

Overburden and Bedrock

Materials Interval

Formation ID: 933036168

Layer: Color: General Color: RED Mat1: 28 SAND Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth:

0

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

Formation End Depth: 2.5
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933036170

 Layer:
 3

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 3
Formation End Depth: 5.3
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933036171

Layer: 4

Color:

General Color:

Mat1:

Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth: 5.3

Formation End Depth:

Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933036169

Layer: 2 **Color:** 6

General Color: BROWN Mat1: 05
Most Common Material: CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 2.5
Formation End Depth: 3
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933272598

 Layer:
 1

 Plug From:
 0

 Plug To:
 .3

 Plug Depth UOM:
 m

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

Annular Space/Abandonment

Sealing Record

Plug ID: 933272597

 Layer:
 2

 Plug From:
 .3

 Plug To:
 2

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814279

Method Construction Code: 6

Method Construction: Boring
Other Method Construction:

Pipe Information

Pipe ID: 11342343

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930872352

Layer: 1
Material: 5

Open Hole or Material: PLASTIC

Depth From: 0
Depth To: 2.3
Casing Diameter: 5
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933413570

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 2.3

 Screen End Depth:
 3.5

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 5

Hole Diameter

 Hole ID:
 11548522

 Diameter:
 20

 Depth From:
 0

 Depth To:
 5.3

 Hole Depth UOM:
 m

Hole Depth UOM: m
Hole Diameter UOM: cm

29 1 of 1 NNW/169.6 83.8 / -1.06 lot 13 con 1 HAMILTON ON WWIS

Well ID: 6814558

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

Final Well Status: Abandoned-Other

Water Type: Casing Material:

Z47749 Audit No:

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

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

Data Entry Status:

Data Src:

Date Received: 10/4/2006 Selected Flag: Yes Abandonment Rec: Yes 6170 Contractor: Form Version:

Owner:

Street Name: 191 BARTON ST E County: WENTWORTH HAMILTON CITY Municipality:

Site Info:

013 Lot: Concession: 01

Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Bore Hole Information

11695822 Bore Hole ID:

DP2BR: Spatial Status:

Code OB:

Code OB Desc: No formation data

Open Hole: Cluster Kind:

Date Completed: 11-SEP-06

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

84.75 Elevation:

Elevrc:

Zone: 17 East83: 592764 UTM83 Org CS: North83: 4790625 **UTMRC**:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 20181102082

Location Method: wwr

Annular Space/Abandonment

Sealing Record

Plug ID: 933308263 Layer: 5.15 Plug From: Plug To: .56 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933308264 Layer: 2

Plug From: .56 Plug To: 0 Plug Depth UOM: m

Method of Construction & Well

Method Construction ID: 966814558

Method Construction Code:

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

Method Construction:

Other Method Construction:

Pipe Information

Pipe ID: 11700688 Casing No:

Comment: Alt Name:

Hole Diameter

Hole ID: 11760110 Diameter: 52 Depth From: 5.15 Depth To: 0 Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1 SW/173.6 84.8 / 0.00 **30**

Well ID: 7135148 Construction Date: Primary Water Use: Monitoring

Sec. Water Use: Final Well Status: **Observation Wells**

Water Type: Casing Material:

Audit No: Z108033

A090338 Tag: Construction Method:

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

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

Clear/Cloudy:

Bore Hole Information

1002859744 Bore Hole ID:

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

Date Completed: 16-OCT-09

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Hamilton ON

Data Entry Status: Data Src:

Date Received: 12/3/2009 Selected Flag: Yes

Abandonment Rec:

Contractor: 7295 Form Version:

Owner:

Street Name: 201 ROBERT ST. WENTWORTH County: Municipality: HAMILTON CITY Site Info:

WWIS

Order No: 20181102082

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

Zone:

UTM Reliability:

Elevation: 84.93

Elevrc:

Zone: 17 East83: 592718 Org CS: UTM83 North83: 4790339

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Location Method: gcode

Overburden and Bedrock

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

Materials Interval

Formation ID: 1003045919

 Layer:
 1

 Color:
 7

 General Color:
 RED

 Mat1:
 17

 Most Common Material:
 SHALE

Mat2:

Other Materials:

Mat3: 92

Other Materials: WEATHERED

Formation Top Depth: 0
Formation End Depth: 20
Formation End Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1003045921

 Layer:
 1

 Plug From:
 1

 Plug To:
 14

 Plug Depth UOM:
 ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1003045926

Method Construction Code:6Method Construction:Boring

Other Method Construction:

Pipe Information

Pipe ID: 1003045918

Casing No: 0

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1003045923

Layer: 1 Material: 5

Open Hole or Material: PLASTIC
Depth From: 0
Depth To: 15
Casing Diameter: 1.8
Casing Diameter UOM: inch

Casing Depth UOM:

Construction Record - Screen

Screen ID: 1003045924

 Layer:
 1

 Slot:
 10

 Screen Top Depth:
 15

 Screen End Depth:
 20

 Screen Material:
 5

 Screen Depth UOM:
 ft

 Screen Diameter UOM:
 inch

Order No: 20181102082

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

Screen Diameter: 2

Water Details

Water ID: 1003045922

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003045920

Diameter: Depth From: Depth To:

Hole Depth UOM: ft Hole Diameter UOM: inch

31 1 of 1 NW/174.7 84.8 / 0.00

Well ID: 6814573

Abandoned-Other

Construction Date: Not Used Primary Water Use:

Sec. Water Use:

Final Well Status: Water Type:

Casing Material:

Audit No:

Z49452 Tag:

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

Overburden/Bedrock: Pump Rate: Static Water Level:

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

Bore Hole Information

Bore Hole ID: 11695837 DP2BR:

Spatial Status:

Code OB:

No formation data Code OB Desc:

Open Hole: Cluster Kind:

27-SEP-06 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

Improvement Location Source: Improvement Location Method:

Source Revision Comment:

Supplier Comment:

lot 13 con 1 **HAMILTON ON**

Data Entry Status: Data Src:

10/27/2006 Date Received: Selected Flag: Yes Abandonment Rec: Yes Contractor: 6170 Form Version: 3

Owner:

Street Name: 191 BARTON ST. E WENTWORTH County: HAMILTON CITY Municipality:

WWIS

Order No: 20181102082

Site Info: Lot:

013 Concession: 01

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

85.15 Elevation:

Elevrc:

Zone: 17 East83: 592723 Org CS: UTM83 4790606 North83:

UTMRC:

margin of error: 10 - 30 m UTMRC Desc:

Location Method: wwr

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

Annular Space/Abandonment

Sealing Record

933308289 Plug ID: Layer: Plug From: 5.13 Plug To: 1.87 Plug Depth UOM:

m

Annular Space/Abandonment

Sealing Record

933308290 Plug ID: Layer: 2 Plug From: 1.87 Plug To: 0 Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

966814573 Method Construction ID: **Method Construction Code:**

Method Construction: Other Method Construction:

Pipe Information

11700703 Pipe ID: Casing No:

Comment: Alt Name:

Hole Diameter

Hole ID: 11760126 Diameter: 5.2 Depth From: 5.13 Depth To: 0 Hole Depth UOM: m Hole Diameter UOM: cm

NE/180.5 84.8 / 0.00 **32** 1 of 1 ON

622656 Borehole ID: Type:

Geotechnical/Geological Investigation Use: Status:

Diamond Drill Drill Method: UTM Zone: 17 Easting: 592964 Northing: 4790593 Location Accuracy: Orig. Ground Elev m: 85.3 **DEM Ground Elev m:** Elev. Reliability Note: 85.1

Total Depth m: Primary Name: 10.4 Township: Concession:

Municipality: Lot:

Completion Date: APR-1959 Static Water Level: -999.9 Primary Water Use: Not Used Sec. Water Use:

--Details--

Stratum ID: 218426549 Top Depth(m):

Bottom Depth(m): 0.3 Stratum Desc: FILL, SAND, CINDERS. BROWN, MAN-

MADE, MIXED, AGE POST-GLACIAL.

Borehole

BORE

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) Stratum ID: 218426550 Top Depth(m): 0.3 Bottom Depth(m): 2.5 Stratum Desc: SAND-MEDIUM, CLAY. BROWN, VERY LOOSE, GRANULAR, AGE GLACIAL. Stratum ID: 218426551 Top Depth(m): 2.5 SAND-MEDIUM, SILT. Bottom Depth(m): Stratum Desc: BROWN, COMPACT, GRANULAR, AGE GLACIAL. Stratum ID: 218426552 Top Depth(m): Stratum Desc: CLAY, SILT. GREEN, VERY SOFT, UNIFORM, Bottom Depth(m): 3.7 AGE GLACIAL. Stratum ID: 218426553 Top Depth(m): 3.7 CLAY, SILT, SAND. GREEN, STIFF, UNIFORM, Bottom Depth(m): 4.6 Stratum Desc: AGE GLACIAL. Stratum ID: 218426554 Top Depth(m): 4.6 Bottom Depth(m): 10.4 Stratum Desc: CLAY(40), SILT(50), GRAVEL. GREEN, VERY SOFT, UNIFORM, AGE GLACIAL. 018 1 of 1 ENE/186.7 85.8 / 1.00 Wellington St N Birge St 33 **EHS** Hamilton ON Order No: 20101021039 Municipality: Status: Lot/Building Size: **Custom Report** -79.854002 Report Type: X: Date Received: 10/21/2010 Y: 43.261775 Report Date: 12/1/2010 Search Radius (km): 0.1 Client Prov/State: ON Previous Site Name: AMEC Earth & Environmental Report Requested by: Nearest Intersection: Additional Info Ordered: 34 1 of 13 NW/190.0 84.8 / 0.00 CITY OF HAMILTON DIRECTOR; FLEET **EXP SERVICES** 302 FERGUSON AV N **HAMILTON ON** 9336827 Instance No: Instance ID: 385717 Instance Type: FS Facility Description: Fuels Safety Private Fuel Outlet - Self Serve Status: **EXPIRED** TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:

34 2 of 13 NW/190.0 84.8 / 0.00 CITY OF HAMILTON DIRECTOR; FLEET

SERVICES 302 FERGUSON AV N **HAMILTON ON**

EXP

Order No: 20181102082

Instance No: 10777363

Instance ID:

Instance Type: FS Liquid Fuel Tank

Description:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Status: TSSA Progra Maximum Ha Facility Type	zard Rank:	EXPIRED					
Expired Date		5/26/2001					
<u>34</u>	3 of 13	NW/190.0	84.8 / 0.00	CITY OF HAMILTON DIRECTOR; FLEET SERVICES 302 FERGUSON AV N HAMILTON ON	EXP		
Instance No:		10777381					
Instance ID: Instance Typ Description:	e:	FS Liquid Fuel Tan	k				
Status: TSSA Progra	m Area:	EXPIRED					
Maximum Ha Facility Type Expired Date	zard Rank: :	5/26/2001					
<u>34</u>	4 of 13	NW/190.0	84.8 / 0.00	CITY OF HAMILTON DIRECTOR; FLEET SERVICES 302 FERGUSON AV N HAMILTON ON	EXP		
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	m Area: zard Rank: :	10777372 37302 FS Piping FS Piping EXPIRED					
<u>34</u>	5 of 13	NW/190.0	84.8 / 0.00	CITY OF HAMILTON DIRECTOR; FLEET SERVICES 302 FERGUSON AV N HAMILTON ON	EXP		
Instance No: Instance ID: Instance Typ Description: Status: TSSA Progra Maximum Ha Facility Type Expired Date	m Area: zard Rank: :	10777390 39026 FS Piping FS Piping EXPIRED					
<u>34</u>	6 of 13	NW/190.0	84.8 / 0.00	CITY OF HAMILTON 302 FERGUSON AV N HAMILTON ON NULL	EXP		
Instance No: Instance ID:		10777381					
Instance Typ Description:	e:	FS Liquid Fuel Tank Fuels Safety Private Fuel Outlet - Self Serve					

Order No: 20181102082

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) **EXPIRED** Status: TSSA Program Area: Maximum Hazard Rank: FS Liquid Fuel Tank Facility Type: **Expired Date:** 5/26/2001

34 7 of 13 NW/190.0 84.8 / 0.00 CITY OF HAMILTON
302 FERGUSON AV N
HAMILTON ON NULL

Instance No: 10777363

Instance ID:

Instance Type: FS Liquid Fuel Tank

Description: Fuels Safety Private Fuel Outlet - Self Serve

Status: EXPIRED

TSSA Program Area: Maximum Hazard Rank:

Facility Type: FS Liquid Fuel Tank

Expired Date: 5/26/2001

34 8 of 13 NW/190.0 84.8 / 0.00 HAMILTON, CITY OF 302 FERGUSON AVENUE NORTH

PO Box No.: Country:

Co Admin:

Choice of Contact:

Phone No. Admin:

HAMILTON ON L8L 4Y4

Order No: 20181102082

HAMILTON ON L8L 4Y4

Generator No.: ON0062401 Status:

Approval Years: Contam. Facility:

MHSW Facility:

SIC Code: 8371 SIC Description: TRANSPORTATION ADMIN.

86,87,88,89

--Details--Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

34 9 of 13 NW/190.0 84.8 / 0.00 HAMILTON, CITY OF 302 FERGUSON AVENUE NORTH

PO Box No.: Country:

Co Admin:

Choice of Contact:

Phone No. Admin:

Generator No.: ON0062401

Status:

Approval Years: 90
Contam Facility:

Contam. Facility: MHSW Facility:

SIC Code: 8371

SIC Description: TRANSPORTATION ADMIN

--Details--

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) 10 of 13 NW/190.0 84.8 / 0.00 HAMILTON, CORPORATION OF THE CITY OF 34 **GEN** 302 FERGUSON AVENUE NORTH HAMILTON ON ON0062401 Generator No.: PO Box No.: Status: Country: Choice of Contact: Approval Years: 92,93,94,95,96,97,98,99,00,01 Contam. Facility: Co Admin: Phone No. Admin: MHSW Facility: SIC Code: 8371 TRANSPORTATION ADMIN SIC Description: --Details--213 Waste Code: Waste Description: PETROLEUM DISTILLATES 252 Waste Code: Waste Description: WASTE OILS & LUBRICANTS 11 of 13 City of Hamilton NW/190.0 84.8 / 0.00 34 GEN 302 Ferguson Avenue Hamilton ON Generator No.: ON5229181 PO Box No.: Status: Country: Approval Years: 02,03,04 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: SIC Description: --Details--Waste Code: 213 PETROLEUM DISTILLATES Waste Description: Waste Code: 221 Waste Description: LIGHT FUELS Waste Code: 222 Waste Description: **HEAVY FUELS** 34 12 of 13 NW/190.0 84.8 / 0.00 City of Hamtilon **GEN** 302 Ferguson Avenue Hamilton ON L9C 1G2 ON5957011 Generator No.: PO Box No.: Country: Status:

Choice of Contact:

Phone No. Admin:

Order No: 20181102082

Co Admin:

Approval Years: 05

Contam. Facility: MHSW Facility:

SIC Code: 913150

SIC Description: Municipal Regulatory Services

--Details--

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 221

Waste Description: LIGHT FUELS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Code: Waste Descr		222 HEAVY FUELS			
34	13 of 13	NW/190.0	84.8 / 0.00	CITY OF HAMILTON PUBLIC WORKS FLEET SERVICES 302 FERGUSON AV N HAMILTON ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:	•	5908 private 50000.00 0001036162			
<u>35</u>	1 of 43	E/190.9	85.8 / 1.00	HAMILTON CIVIC HOSPITAL 237 BANTON ST. E. HAMILTON CITY ON	CA
Certificate #. Application Issue Date: Approval Type Status: Application Client Name Client Addre	Year: pe: Type: :	8-2193-87- 87 11/10/1987 Industrial air Approved			
Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		NINE BOILERS AN Sulphur Dioxide, N No Controls	ND FOUR HEATERS itrogen Oxides		
35	2 of 43	E/190.9	85.8 / 1.00	Bay Area Health Trustee Corp. 237 Barton St E Hamilton ON L8L 2X2	CA
Certificate #. Application Issue Date: Approval Ty, Status: Application Client Name. Client Addre Client City: Client Postal Project Description Contaminant Emission Co	Year: rpe: Type: : ess: I Code: cription: ts:	4175-7RRRMH 2009 5/20/2009 Air Approved			
<u>35</u>	3 of 43	E/190.9	85.8 / 1.00	Bay Area Health Trustee Corp. 237 Barton Street East Hamilton ON L8L 2X2	CA
Certificate #: Application Issue Date: Approval Ty	Year:	9380-6BLKQ5 2005 7/18/2005 Air			

Order No: 20181102082

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

Status:

Revoked and/or Replaced

Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:

35 4 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES, HAMILTON

GENERAL SITE 237 BARTON ST E HAMILTON ON L8L 2X2 **CFOT**

EBR

Order No: 20181102082

Licence No: Letter Sent:

Registration No:Corrosion Protection:Sacrificial anodePosse File No:Province:ON

Posse File No:Province:OPosse Reg No:Nbr:8

Tank Type:Double Wall Horizontal ASTInstance Number:35398534Facility Type:FS Fuel Oil TankInstance Type:FS Fuel Oil TankStatus Name:EXPIRED

Fuel Type: Fuel Oil
Distributor:

Tank Material: Tank Age (as of

05/1992): Tank Size: 50000

Steel **Tank Address:** 237 BARTON ST E

Comments:

Contact Name:

Contact Suite:

Contact City:

Contact Prov:

Contact Postal:

Contact Address:

Contact Address2:

35 5 of 43 E/190.9 85.8 / 1.00 Hamilton Health Sciences Corporation

237 Barton Street East Hamilton L8L 2X2 CITY

OF HAMILTON

ON

Company Name: Hamilton Health Sciences Corporation

EBR Registry No.:

Ministry Ref. No.:

Notice Type:

Notice Date:

Proposal Date:

Year:

011-0737

7012-87CRKD

Instrument Decision

May 19, 2015

July 27, 2010

2010

Proponent Address: 100 Bridge Street, Hamilton Ontario, Canada L8L 2X2

Instrument Type: (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)

Location Other:

Location:

237 Barton Street East Hamilton L8L 2X2 CITY OF HAMILTON

35 6 of 43 E/190.9 85.8 / 1.00 Hamilton Health Sciences Corporation

237 Barton St E Hamilton ON L8L 2X2

 Approval No:
 1037-9REL8Y
 SWP Area Name:

 Approval Date:
 2015-05-13
 MOE District:

Status: Approved City: Hamilton

Record Type: ECA Longitude:

Number of Direction/ Elev/Diff Site DΒ Map Key Records Distance (m) (m) IDS Link Source: Latitude: Approval Type: **ECA-AIR** Project Type: AIR Address: 237 Barton St E Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7012-87CRKD-14.pdf 7 of 43 E/190.9 35 85.8 / 1.00 Bay Area Health Trustee Corp. **ECA** 237 Barton St E Hamilton ON L8N 3Z5 4175-7RRRMH SWP Area Name: Approval No: Approval Date: 2009-05-20 **MOE District:** Revoked and/or Replaced Hamilton Status: City: Record Type: **ECA** Longitude: Link Source: **IDS** Latitude: ECA-AIR Approval Type: Project Type: AIR Address: 237 Barton St E Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0622-737LY8-14.pdf

35 8 of 43 E/190.9 85.8 / 1.00 Bay Area Health Trustee Corp. **ECA** 237 Barton St E

Latitude:

Municipality:

Lot/Building Size:

Search Radius (km):

Hamilton ON L8L 2X2

Approval No: 9380-6BLKQ5 SWP Area Name: 2005-07-18 **MOE District:** Approval Date:

Revoked and/or Replaced Hamilton Status: City: Longitude:

Record Type: **ECA** Link Source: IDS

Approval Type: ECA-AIR Project Type: AIR

237 Barton St E Address:

Full Address:

Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7674-69NLJW-14.pdf

9 of 43 35 E/190.9 85.8 / 1.00 237 Barton St East **EHS** Hamilton ON L8L 2X2

X:

Y:

Order No: 20030903003 С Status:

Report Type: **Basic Report** 9/3/03 Date Received: Report Date: 9/8/03 Client Prov/State: ON

Previous Site Name:

Report Requested by: Angus Environmental Ltd. Nearest Intersection: Wellington St N, Copeland Ave

Additional Info Ordered:

10 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL 35

SUPPLIES & SERVICES DEPT. 237 BARTON ST.

GEN

Order No: 20181102082

-79.854411

43.261967

0.40

HAMILTON ON L8L 2X2

Generator No.: ON0048200 PO Box No.: Status: Country:

Approval Years: 86,87 Choice of Contact:

Phone No. Admin:

Contam. Facility: Co Admin:

Distance (m)

(m)

SIC Code: 8611

SIC Description: GENERAL HOSPITALS

--Details--

MHSW Facility:

Waste Code: 211

Records

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

35 11 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL

HAMILTON GENERAL DIVISION 237 BARTON

STREET EAST

HAMILTON ON L8L 2X2

Generator No.: ON0048200 PO Box No.: Status: Country:

Approval Years: 88 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No. Admin:

SIC Code: 8611

SIC Description: GENERAL HOSPITALS

--Details--

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

35 12 of 43 E/190.9 85.8 / 1.00 HAMILTON CIVIC HOSPITALS

GEN

GEN

Records Distance (m) (m)

HAMILTON GENERAL DIVISION 237 BARTON

STREET EAST HAMILTON ON L8L 2X2

 Generator No.:
 ON0048200
 PO Box No.:

 Status:
 Country:

Approval Years: 89,90 Choice of Contact:
Contam. Facility: Co Admin:
MHSW Facility: Phone No. Admin:

SIC Code: 8611

SIC Description: GENERAL HOSPITALS

--Details--

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

35 13 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION
GEN

Co Admin:

Phone No. Admin:

237 BARTON STREET EAST HAMILTON ON L8L 2X2

Order No: 20181102082

 Generator No.:
 ON0048200
 PO Box No.:

 Status:
 Country:

 Approval Years:
 92,93,97,98,99,00,02,03,04,05,06,07,08
 Choice of Contact:

Contam. Facility: 92,93,97,96,99,00,02,03,04,03,06,07,06

MHSW Facility: SIC Code: 8611

SIC Code: 6011
SIC Description: GENERAL HOSPITALS

--Details--

Waste Code: 253

Waste Description: EMULSIFIED OILS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

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

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code:

Waste Description: **EXPLOSIVE MANUFACTURING WASTES**

Waste Code:

WASTE COMPRESSED GASES Waste Description:

Waste Code:

ACID WASTE - HEAVY METALS Waste Description:

Waste Code:

ALKALINE WASTES - HEAVY METALS Waste Description:

Waste Code:

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code:

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

AROMATIC SOLVENTS Waste Description:

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code: 222

HEAVY FUELS Waste Description:

Waste Code:

HALOGENATED SOLVENTS Waste Description:

Waste Code: 243 Waste Description: PCB'S

Waste Code: 261

PHARMACEUTICALS Waste Description:

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

PATHOLOGICAL WASTES Waste Description:

14 of 43 E/190.9 85.8 / 1.00 35 **HAMILTON CIVIC HOSPITALS 19-108 GEN**

HAMILTON GENERAL DIVISION 237 BARTON

Order No: 20181102082

STREET EAST

Choice of Contact:

Phone No. Admin:

PO Box No.:

Country:

Co Admin:

HAMILTON ON L8L 2X2

Generator No.: ON0048200

Status:

Approval Years:

94,95

Contam. Facility: MHSW Facility:

SIC Code: 8611

GENERAL HOSPITALS SIC Description:

--Details--

146 Waste Code:

Records Distance (m) (m)

OTHER SPECIFIED INORGANICS

Waste Code: 148

Waste Description:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 243
Waste Description: PCB'S

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

35 15 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL 19-108

237 BARTON STREET EAST HAMILTON ON L8L 2X2

Generator No.: ON0048200 PO Box No.:

Status: Country: Approval Years: 96 Choice of C

Approval Years:96Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: 8611
SIC Description: GENERAL HOSPITALS

--Details--

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

GEN

Records L
Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 243
Waste Description: PCB'S

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

35 16 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES

237 BARTON STREET EAST HAMILTON ON L8L 2X2 GEN

Order No: 20181102082

Generator No.: ON0048200 PO Box No.:

Distance (m)

Status: Country: Approval Years: 01 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: 8611

SIC Description: GENERAL HOSPITALS

--Details--

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 241

Waste Description: HALOGENATED SOLVENTS

Waste Code: 243
Waste Description: PCB'S

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

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

Records Distance (m)

17 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION **35**

237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

GEN

Order No: 20181102082

Generator No.: ON0048200 PO Box No.: Country: Status:

Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin:

SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

--Details--

Waste Code: 112

ACID WASTE - HEAVY METALS Waste Description:

Waste Code:

ALKALINE WASTES - HEAVY METALS Waste Description:

Waste Code:

ALKALINE WASTES - OTHER METALS Waste Description:

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

AROMATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

HEAVY FUELS Waste Description:

Waste Code: 243 **PCBS** Waste Description:

Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

252 Waste Code:

Waste Description: WASTE OILS & LUBRICANTS

Waste Code:

EMULSIFIED OILS Waste Description:

Waste Code:

Waste Description: **PHARMACEUTICALS**

Waste Code:

ORGANIC LABORATORY CHEMICALS Waste Description:

Waste Code:

PATHOLOGICAL WASTES Waste Description:

Waste Code: 331

WASTE COMPRESSED GASES Waste Description:

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

Records Distance (m)

HAMILTON HEALTH SCIENCES CORPORATION 18 of 43 E/190.9 85.8 / 1.00 35

237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

GEN

Order No: 20181102082

ON0048200 Generator No.: PO Box No.: Status: Country:

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

SIC Code: 622111

General (except Paediatric) Hospitals SIC Description:

--Details--

221 Waste Code:

LIGHT FUELS Waste Description:

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code:

WASTE COMPRESSED GASES Waste Description:

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

Waste Code: 253

EMULSIFIED OILS Waste Description:

Waste Code: 261

Waste Description: **PHARMACEUTICALS**

Waste Code:

Waste Description: WASTE OILS & LUBRICANTS

Waste Code:

PATHOLOGICAL WASTES Waste Description:

Waste Code:

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 243 Waste Description: **PCBS**

Waste Code: 211

AROMATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: ACID WASTE - HEAVY METALS

Waste Code:

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 222

HEAVY FUELS Waste Description:

Waste Code:

ORGANIC LABORATORY CHEMICALS Waste Description:

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

(m)

Waste Code: 251

Waste Description: **OIL SKIMMINGS & SLUDGES**

35 19 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION **GEN**

237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

Order No: 20181102082

Generator No.: ON0048200 PO Box No.: Status: Country:

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

622111 SIC Code:

General (except Paediatric) Hospitals SIC Description:

--Details--Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code:

ALKALINE WASTES - OTHER METALS Waste Description:

Waste Code: 148

Waste Description: **INORGANIC LABORATORY CHEMICALS**

Waste Code: 222

HEAVY FUELS Waste Description:

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

Waste Code:

OIL SKIMMINGS & SLUDGES Waste Description:

243 Waste Code: **PCBS** Waste Description:

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 211

AROMATIC SOLVENTS Waste Description:

Waste Code:

ACID WASTE - HEAVY METALS Waste Description:

Waste Code: 261

PHARMACEUTICALS Waste Description:

Waste Code: 331

Records

Waste Description: WASTE COMPRESSED GASES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

35 20 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION

(m)

237 BARTON STREET EAST

GEN

Order No: 20181102082

HAMILTON ON L8L 2X2

Phone No. Admin:

Generator No.: ON0048200 PO Box No.: Status: Country:

Distance (m)

2012 Choice of Contact:
Co Admin:

Approval Years: Contam. Facility: MHSW Facility:

SIC Code: 622111

SIC Description: General (except Paediatric) Hospitals

--Details--

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 243
Waste Description: PCBS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 253

Waste Description: EMULSIFIED OILS

Waste Code: 121

Records Distance (m) (m)

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 222

Waste Description: HEAVY FUELS

35 21 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION

237 BARTON STREET EAST

GEN

Order No: 20181102082

HAMILTON ON

 Generator No.:
 ON0048200
 PO Box No.:

 Status:
 Country:

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

SIC Code: 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

--Details--

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 243
Waste Description: PCBS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 212

Waste Description: ALIPHATIC SOLVENTS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

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

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

Waste Code:

LIGHT FUELS Waste Description:

Waste Code: 222

HEAVY FUELS Waste Description:

Waste Code:

ALKALINE WASTES - HEAVY METALS Waste Description:

22 of 43 35 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION

237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

GEN

Order No: 20181102082

ON0048200 PO Box No.: Generator No.:

Status:

Country: Canada 2016 CO_OFFICIAL Approval Years: Choice of Contact: Contam. Facility: No Co Admin: Andrea Tjahja MHSW Facility: No Phone No. Admin: 905-521-2100 Ext.33756

622111 SIC Code:

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

--Details--

Waste Code: 253

Waste Description: **EMULSIFIED OILS**

Waste Code: 252

WASTE OILS & LUBRICANTS Waste Description:

Waste Code:

Waste Description: PATHOLOGICAL WASTES

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code: 211

AROMATIC SOLVENTS Waste Description:

Waste Code:

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

Waste Code: 221

LIGHT FUELS Waste Description:

Waste Code:

PETROLEUM DISTILLATES Waste Description:

Waste Code:

INORGANIC LABORATORY CHEMICALS Waste Description:

Waste Code: 251

Records

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Distance (m)

(m)

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 243
Waste Description: PCBS

35 23 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION GEN

237 BARTON STREET EAS HAMILTON ON L8L 2X2

Order No: 20181102082

Generator No.: ON0048200 PO Box No.:

Status:Country:CanadaApproval Years:2015Choice of Contact:CO_OFFICIALContam. Facility:NoCo Admin:Andrea TjahjaMHSW Facility:NoPhone No. Admin:905-521-2100 Ext.33756

SIC Code: 622111

SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

--Details--

Waste Code: 211

Waste Description: AROMATIC SOLVENTS

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

Waste Code: 331

Waste Description: WASTE COMPRESSED GASES

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 22

Waste Description: LIGHT FUELS

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 261

Waste Description: PHARMACEUTICALS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 145

Elev/Diff Site DΒ Map Key Number of Direction/

Records Distance (m) (m)

PAINT/PIGMENT/COATING RESIDUES Waste Description:

Waste Code: 253

EMULSIFIED OILS Waste Description:

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code:

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code:

ALKALINE WASTES - OTHER METALS Waste Description:

Waste Code: 243 Waste Description: **PCBS**

Waste Code:

ACID WASTE - HEAVY METALS Waste Description:

Waste Code: 146

Waste Description: OTHER SPECIFIED INORGANICS

Waste Code:

Waste Description: ALIPHATIC SOLVENTS

Waste Code:

Waste Description: ORGANIC LABORATORY CHEMICALS

24 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION 35

237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

GEN

Order No: 20181102082

Generator No.: ON0048200 PO Box No.:

Status:

Country: Canada Approval Years: 2014 Choice of Contact: CO_OFFICIAL No Kym Kempf Contam. Facility: Co Admin: MHSW Facility: No Phone No. Admin: 905-521-2100 Ext.73491

SIC Code: 622111

GENERAL (EXCEPT PAEDIATRIC) HOSPITALS SIC Description:

--Details--

Waste Code: 122

Waste Description: ALKALINE WASTES - OTHER METALS

Waste Code:

ALIPHATIC SOLVENTS Waste Description:

Waste Code:

OTHER SPECIFIED INORGANICS Waste Description:

Waste Code: 261

PHARMACEUTICALS Waste Description:

251 Waste Code:

Waste Description: **OIL SKIMMINGS & SLUDGES**

Waste Code: 112

Waste Description: ACID WASTE - HEAVY METALS

Waste Code:

Waste Description: WASTE COMPRESSED GASES Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Waste Code: 252

Waste Description: WASTE OILS & LUBRICANTS

Waste Code: 148

Waste Description: INORGANIC LABORATORY CHEMICALS

Waste Code: 213

Waste Description: PETROLEUM DISTILLATES

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 145

Waste Description: PAINT/PIGMENT/COATING RESIDUES

Waste Code: 243
Waste Description: PCBS

Waste Code: 121

Waste Description: ALKALINE WASTES - HEAVY METALS

Waste Code: 221

Waste Description: LIGHT FUELS

Waste Code: 253

Waste Description: EMULSIFIED OILS

Waste Code: 21

Waste Description: AROMATIC SOLVENTS

Waste Code: 222

Waste Description: HEAVY FUELS

Waste Code: 263

Waste Description: ORGANIC LABORATORY CHEMICALS

35 25 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORPORATION
GEN

237 BARTON STREET EAST HAMILTON ON L8L 2X2

Order No: 20181102082

Generator No.: ON0048200 PO Box No.:

Status: Registered Country: Canada

Approval Years:As of Jun 2018Choice of Contact:Contam. Facility:Co Admin:MHSW Facility:Phone No. Admin:

SIC Code: SIC Description:

--Details--Waste Code: 146 T

Waste Description: Other specified inorganic sludges, slurries or solids

Waste Code: 148 I

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 253 L
Waste Description: Emulsified oils

Waste Code: 212 H

Waste Description: Aliphatic solvents and residues

Waste Code: 243 D
Waste Description: PCB

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

Waste Code: 261 A

Waste Description: Pharmaceuticals

Waste Code: 148 B

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 L

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 112 C

Waste Description: Acid solutions - containing heavy metals

Waste Code: 312 P

Waste Description: Pathological wastes

Waste Code: 331

Waste Description: Waste compressed gases including cylinders

Waste Code: 145

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

Waste Code: 221 I
Waste Description: Light fuels

Waste Code: 212 L

Waste Description: Aliphatic solvents and residues

Waste Code: 212 I

Waste Description: Aliphatic solvents and residues

Waste Code: 213 T

Waste Description: Petroleum distillates

Waste Code: 122 C

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

Waste Code: 211 I

Waste Description: Aromatic solvents and residues

Waste Code: 148 T

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 211 H

Waste Description: Aromatic solvents and residues

Waste Code: 263 C

Waste Description: Misc. waste organic chemicals

Waste Code: 252 L

Waste Description: Waste crankcase oils and lubricants

Waste Code: 251 L

Waste Description: Waste oils/sludges (petroleum based)

Waste Code: 148 C

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 148 A

Waste Description: Misc. wastes and inorganic chemicals

Waste Code: 263 L

Waste Description: Misc. waste organic chemicals

Waste Code: 263 B

Waste Description: Misc. waste organic chemicals

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

35 26 of 43 E/190.9 85.8 / 1.00 HAMILTON CIVIC HOSPITALS

HAMILTON GENERAL DIVISION; 237 BARTON

NPCB

Order No: 20181102082

ST. EAST HAMILTON ON L8L 2X2

Company Code: F0363

Industry: Site Status:

Transaction Date: Inspection Date:

1/29/1996

--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: High > 10,000 ppm

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal

Contents: 150.00 KG

Label: Serial No.:

PCB Type/Code: Unknown concentration

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal

Contents: 662.00 KG

Label: Serial No.:

PCB Type/Code: Low 50 - 10,000 ppm

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal

Contents: 750.00 KG

Label: Serial No.:

PCB Type/Code: Askarel

Location: Item/State: No. of Items: Manufacturer:

Status: Stored for Disposal Contents: 2718.00 KG

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
<u>35</u>	27 of 43	E/190.9	85.8 / 1.00	HAMILTON CIVIC HOSPITALS 237 BARTON ST. E. HAMILTON ON L8L 2X2	OPCE		
Year: Site Number Name Ownei Additional S		1992 20190A013					
35	28 of 43	E/190.9	85.8 / 1.00	HAMILTON HEALTH SCIENCES CORP HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	ОРСВ		
Year: Site Number Name Ownei Additional S		1998 20193A013					
Details Quantity:		11.00					
Address Site							
Description:		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)					
Quantity: Address Site		2200.00 Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)					
Description: Quantity:		6.00					
Address Site Description:		Number of Capacitors with High Level PCBs (>1000 ppm)					
<u>35</u>	29 of 43	E/190.9	85.8 / 1.00	HAMILTON HEALTH SCIENCES CORP HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	ОРСВ		
Year: Site Number Name Ownei Additional Si		1999 20193A013					
Details Quantity: Address Site Description:		11.00					
		Number of Drums of Ballasts with High Level PCBs (>1000 ppm)					
Quantity: Address Site Description:		2200.00					
		Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)					
Quantity: Address Site Description:		6.00					
		Number of Capacitors with High Level PCBs (>1000 ppm)					
<u>35</u>	30 of 43	E/190.9	85.8 / 1.00	HAMILTON HEALTH SCIENCES CORP HAMILTON GENERAL DIVISION 237 BARTON	OPCB		

Order No: 20181102082

Records Distance (m) (m)

ST. EAST HAMILTON ON L8L 2X2

Year: 2000 **Site Number:** 20193A013

Name Owner:

Additional Site Information:

--Details--

Quantity: 11.00

Address Site:

Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 2200.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 6.00

Address Site:
Description:

Number of Capacitors with High Level PCBs (>1000 ppm)

35 31 of 43 E/190.9 85.8 / 1.00 HAMILTON HEALTH SCIENCES CORP

HAMILTON GENERAL DIVISION 237 BARTON

ST. EAST

HAMILTON ON L8L 2X2

 Year:
 2003

 Site Number:
 20193A013

Name Owner:

Additional Site Information:

--Details--

Quantity: 11.00 **Address Site:**

Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 2200.00

Address Site:

Description: Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 6.00

Address Site:

Description: Number of Capacitors with High Level PCBs (>1000 ppm)

35 32 of 43 E/190.9 85.8 / 1.00 HAMILTON CIVIC HOSPITALS

HAMILTON GENERAL DIVISION 237 BARTON

ST. EAST

HAMILTON ON L8L 2X2

 Year:
 1995

 Site Number:
 20193A013

Name Owner:

Additional Site Information:

--Details--

Quantity: 11.0

Address Site:

Description: Number of Drums of Ballasts with High Level PCBs (>1000 ppm)

Quantity: 2200.00

OPCB

OPCB

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB		
Address Site: Description:		Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg					
Quantity:		6.00					
Address Site: Description:		Number of Capacitors with High Level PCBs (>1000 ppm)					
35	33 of 43	E/190.9	85.8 / 1.00	HAMILTON HEALTH SCIENCES CORP HAMILTON GENERAL DIVISION 237 BARTON ST. EAST HAMILTON ON L8L 2X2	ОРСВ		
Year: Site Number: Name Owner: Additional Sit	e Information:	2004 20193A013					
35	34 of 43	E/190.9	85.8 / 1.00	HAMILTON GENERAL HOSPITAL 237 BARTON STREET EAST HAMILTON ON L8L 2X2	REC		
Rec Op Div: Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg: Site PO Box: Receiver #: Facility Type: Approval Yrs:		A130138 INCINERATION 88,89,90,92,94,95,9	96,97,98				
Rec Op Div: Co Admin: Phone No Adi Rec Div: Rec Op Name Choice of Cor Site Bldg: Site PO Box: Receiver #: Facility Type: Approval Yrs:	: ntact:	E/190.9 A130138 INCINERATION 99,00,01,02,03,0	85.8 / 1.00 04,05,06,07,08,09	HAMILTON GENERAL HOSPITAL 237 BARTON STREET EAST HAMILTON ON L8L 2X2	REC		
Details Waste Code: Waste Description:		312 PATHOLOGICAL V	VASTES				
<u>35</u>	36 of 43	E/190.9	85.8 / 1.00	HAMILTON GENERAL HOSPITAL 237 BARTON STREET EAST HAMILTON ON L8L 2X2	REC		

Order No: 20181102082

Rec Op Div:

DΒ Map Key Number of Direction/ Elev/Diff Site Records Distance (m) (m) Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg: Site PO Box: Receiver #: A130138 Facility Type: INCINERATOR / WDF Approval Yrs: 2010 --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES 35 37 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL **REC** 237 BARTON STREET EAST **HAMILTON ON L8L 2X2** Rec Op Div: Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg: Site PO Box: Receiver #: A130138 Facility Type: INCINERATOR / WDF Approval Yrs: 2011 --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES **35** 38 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL **REC** 237 BARTON STREET EAST **HAMILTON ON L8L 2X2** Rec Op Div: Co Admin: Phone No Admin: Rec Div: Rec Op Name: Choice of Contact: Site Bldg: Site PO Box: A130138 Receiver #: INCINERATOR / WDF Facility Type: Approval Yrs: 2012 --Details--Waste Code: 312 PATHOLOGICAL WASTES Waste Description: **35** 39 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL **REC** 237 BARTON STREET EAST HAMILTON ON

Order No: 20181102082

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

Rec Op Div: Co Admin: Phone No Admin: Rec Div:

Rec Op Name: Choice of Contact:

Site Bldg:

Site PO Box: Receiver #:

A130138

Facility Type: INCINERATOR / WDF

2013 Approval Yrs:

--Details--

312 Waste Code:

Waste Description: PATHOLOGICAL WASTES

40 of 43 E/190.9 **35** 85.8 / 1.00 HAMILTON GENERAL HOSPITAL **REC** 237 BARTON STREET EAST **HAMILTON ON L8L 2X2**

Rec Op Div: Co Admin: Phone No Admin: Rec Div:

Rec Op Name: HAMILTON GENERAL HOSPITAL

Choice of Contact: CO_ADMIN

Site Bldg: Site PO Box:

A130138 Receiver #:

INCINERATOR / WDF Facility Type:

Approval Yrs: 2016

--Details--

Waste Code:

Waste Description: PATHOLOGICAL WASTES

35 41 of 43 E/190.9 85.8 / 1.00 HAMILTON GENERAL HOSPITAL **REC** 237 BARTON STREET EAST

HAMILTON ON L8L 2X2

Order No: 20181102082

Rec Op Div: Co Admin: Phone No Admin: Rec Div:

HAMILTON GENERAL HOSPITAL Rec Op Name:

CO_ADMIN Choice of Contact:

Site Bldg: Site PO Box: Receiver #:

A130138

Facility Type: INCINERATOR / WDF

Approval Yrs: 2015

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

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

HAMILTON GENERAL HOSPITAL 35 42 of 43 E/190.9 85.8 / 1.00 237 BARTON STREET EAST

REC

CA

Order No: 20181102082

Rec Op Div: Co Admin:

Phone No Admin:

Rec Div:

HAMILTON GENERAL HOSPITAL Rec Op Name:

Choice of Contact: CO_ADMIN

Site Bldg: Site PO Box:

Receiver #: A130138

INCINERATOR / WDF Facility Type:

Approval Yrs: 2014

--Details--

Waste Code: 312

PATHOLOGICAL WASTES Waste Description:

35 43 of 43 E/190.9 85.8 / 1.00 City of Hamilton **RSC**

Cert Date:

Cert Prop Use No:

Intended Prop Use:

Stratified (Y/N):

Audit (Y/N):

Telephone:

Fax:

Email:

Nm of Qual. Person:

Entire Leg Prop. (Y/N):

Accuracy Estimate:

237 BARTON ST E, HAMILTON, ON, L8L 2X2

14-May-07

Residential

Holiday, Stan

6 to 10 meters

905-5462424

905-5464202

sholiday@hamilton.ca

No CPU

No

HAMILTON ON L8L 2X2

HAMILTON ON L8L 2X2

Reg No: 21703

RA No: RSC Type:

Curr Property Use: Industrial

District Office: HAMILTON CITY Date Submitted: 12-Jun-07

Date Ack: Date Returned:

Restoration Type: Soil Type:

Criteria: **CPU Issued Sect** No

1686:

Asmt Roll No: 2.51803E+14 Prop. ID No: 17593-0003

Property Municipal Address: 237 BARTON ST E, HAMILTON, ON, L8L 2X2 CITY HALL, 71 MAIN ST W, HAMILTON, ON, L8P 4Y5 Mailing Address:

Latitude & Latitude: 43.26305560N 79.85444440W

UTM Coordinates: NAD83 17-592973-4790664 (converted from Latitude & Longitude)

Consultant: Filing Owner:

Legal Desc: Lots 1,2,3,4 Registrar's Compiled Plan (RCP) No. 1472, City of Hamilton RSC applies to Part Lot 1 and 2 Digitized from a satellite image Measurement Method:

Stratified Site Conditions Standard, with Nonpotable Ground Water, Coarse Textured Soil, for Applicable Standards:

Residential/Parkland/Institutional property use

RSC PDF:

1 of 2 WNW/193.7 84.9 / 0.03 R.M. OF HAMILTON-WENTWORTH-LOT 13/C 1&2 36

BARTON ST.E/FERGUSON AVE.

HAMILTON CITY ON

Certificate #: 7-0181-91-Application Year: Issue Date: 2/28/1991 Municipal water Approval Type:

Status: Application Type: Client Name:

Approved

Map Key Number of Direction/ Elev/Diff Site DB

Client Address: Client City:

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

Records

36 2 of 2 WNW/193.7 84.9 / 0.03 Servpro

Barton & Ferguson Ave Hamilton ON L8L 2J4

Generator No.: ON4855558 PO Box No.:

Distance (m)

Status: Country: Canada

Approval Years: 2015 Choice of Contact: CO_OFFICIAL Contam. Facility: No Co Admin:

(m)

Contam. Facility:NoCo Admin:MHSW Facility:NoPhone No. Admin:

SIC Code: 811490

SIC Description: OTHER PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE

--Details--

Waste Code: 312

Waste Description: PATHOLOGICAL WASTES

Waste Code: 251

Waste Description: OIL SKIMMINGS & SLUDGES

37 1 of 1 E/193.7 85.8 / 1.00 WWIS

Concession:

Order No: 20181102082

Well ID: 7265044 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:Monitoring and Test HoleDate Received:6/17/2016Sec. Water Use:0Selected Flag:YesFinal Well Status:Monitoring and Test HoleAbandonment Rec:

Water Type:Contractor:7241Casing Material:Form Version:7

Audit No: Z231198 Owner:

Tag: A184791 Street Name: 271 BARTON STREET EAST

Construction Method: County:

Elevation (m): Municipality:

Elevation Reliability: Site Info:

Elevation Reliability:Site Info:WKQ-008950 A0-A03Depth to Bedrock:Lot:

Depth to Bedrock: Well Depth:

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

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

Bore Hole Information

 Bore Hole ID:
 1006060820
 Elevation:

 DP2BR:
 Elevrc:

 Spatial Status:
 Zone:

 Code OB:
 East83:

 Code OB Desc:
 Org CS:
 UTM83

 Open Hole:
 North83:

Cluster Kind: UTMRC: 9

Date Completed: 03-MAY-16 UTMRC Desc: unknown UTM

Remarks: Location Method: wwr

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

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Most Common Material:

Materials Interval

1006116907 Formation ID:

Layer: Color: 6 **BROWN** General Color: Mat1: 05 CLAY

Mat2:

Other Materials:

Mat3: 34 Other Materials: TILL Formation Top Depth: 4 Formation End Depth: 20 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1006116906 Formation ID:

Layer: 2 Color: **BROWN** General Color: Mat1: 28 SAND Most Common Material: Mat2: 11 Other Materials: **GRAVEL**

Mat3:

Other Materials:

Formation Top Depth: .417 Formation End Depth: Formation End Depth UOM:

Overburden and Bedrock

Materials Interval

1006116905 Formation ID:

Layer: Color: 8 General Color: **BLACK** Mat1: 27 OTHER Most Common Material:

Mat2:

Other Materials:

Mat3:

Other Materials:

0 Formation Top Depth: Formation End Depth: .417 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

1006116915 Plug ID:

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

Layer: Plug From: 20 Plug To: 9 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006116917 3

Layer:

Plug From: Plug To:

Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1006116916

Layer: 2 Plug From: 9 0 Plug To: Plug Depth UOM: ft

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1006116914

Method Construction Code:

Direct Push **Method Construction:**

Other Method Construction:

Pipe Information

Pipe ID: 1006116904

Casing No:

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1006116910

Layer:

Material:

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

Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1006116911

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

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

Water Details

Water ID: 1006116909

Layer: Kind Code: Kind:

Water Found Depth: Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1006116908

Diameter: 6 Depth From: 20 Depth To: Hole Depth UOM: ft Hole Diameter UOM: inch

1 of 1 NNW/199.7 83.5 / -1.32 lot 13 con 1 38 **WWIS HAMILTON ON**

Well ID: 6814607 Construction Date: Primary Water Use: Not Used

Sec. Water Use: Final Well Status: Abandoned-Other

Water Type:

Casing Material: Audit No: Z47752

Tag:

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

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

Flow Rate: Clear/Cloudy: Data Entry Status:

Data Src:

Date Received: 10/4/2006 Yes Selected Flag: Abandonment Rec: Yes Contractor: 6170 Form Version:

Owner:

Street Name: 191 BARTON STREET EAST

WENTWORTH County: Municipality: HAMILTON CITY

Site Info:

Lot: 013 Concession: 01

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

11695871 Bore Hole ID: Elevation: DP2BR:

Spatial Status:

Code OB:

Code OB Desc: No formation data

Open Hole: Cluster Kind:

Date Completed: 11-SEP-06

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

83.95 Elevrc:

Zone: 17 East83: 592782 Org CS: UTM83 North83: 4790663

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 20181102082

Location Method: wwr

Annular Space/Abandonment

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

Sealing Record

Plug ID: 933308354

 Layer:
 1

 Plug From:
 5.68

 Plug To:
 .56

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

Plug ID: 933308355

 Layer:
 2

 Plug From:
 .56

 Plug To:
 0

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814607

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 11700737

Casing No:

Comment: Alt Name:

Hole Diameter

 Hole ID:
 11760169

 Diameter:
 2.55

 Depth From:
 5.68

 Depth To:
 0

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

39 1 of 1 NNW/200.0 83.9 / -0.93 lot 13 con 1 HAMILTON ON

Well ID: 6814560

Construction Date:

Primary Water Use: Not Used

Sec. Water Use:

Final Well Status: Abandoned-Other

Water Type:

Casing Material:

Audit No: Z47751

Tag: Construction Method: Elevation (m):

Elevation Reliability: Depth to Bedrock: Well Depth:

Overburden/Bedrock: Pump Rate:

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

Data Src:

 Date Received:
 10/4/2006

 Selected Flag:
 Yes

 Abandonment Rec:
 Yes

 Contractor:
 6170

 Form Version:
 3

Owner:

Street Name: 191 BARTON ST EAST
County: WENTWORTH
Municipality: HAMILTON CITY

01

Order No: 20181102082

Site Info: Lot: 013

Concession Name: Easting NAD83: Northing NAD83:

Concession:

Zone:

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

Flow Rate:

Clear/Cloudy:

UTM Reliability:

Order No: 20181102082

Bore Hole Information

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

Bore Hole ID: 11695824 Elevation: 84.44

DP2BR: Elevrc: Spatial Status: Zone: 17 Code OB: East83: 592757

Code OB Desc: No formation data Org CS: UTM83 North83: 4790655 Open Hole: Cluster Kind: UTMRC:

Date Completed: 11-SEP-06 UTMRC Desc: margin of error: 10 - 30 m

Remarks: Location Method: Elevrc Desc:

Annular Space/Abandonment Sealing Record

Plug ID: 933308267 Layer: Plug From: 5.15 Plug To: .61 Plug Depth UOM:

m

966814560

Annular Space/Abandonment Sealing Record

933308268 Plug ID: 2 Layer: Plug From: .61 Plug To: 0 Plug Depth UOM: m

Method of Construction & Well <u>Use</u>

Method Construction ID:

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 11700690

Casing No: Comment: Alt Name:

Hole Diameter

11760112 Hole ID: Diameter: 5.2 Depth From: 5.15 Depth To: 0 Hole Depth UOM: m

Мар Кеу	Numbe Record		Elev/Diff (m)	Site		DB
Hole Diamet	ter UOM:	cm				
<u>40</u>	1 of 2	E/200.7	85.8 / 1.00	Orthopaedic Services 280 Barton St E Hamilton ON L8L 2X3		SCT
Established Plant Size (f Employmen	t²):	1951 7000 7				
Details Description: SIC/NAICS (Medical Equipmer 339110	nt and Supplies Ma	nufacturing		
Description: SIC/NAICS (Professional Mach 417930	ninery, Equipment	and Supplies Wholesaler-Dis	stributors	
<u>40</u>	2 of 2	E/200.7	85.8 / 1.00	C&DC Orthopaedic S 280 Barton St E Hamilton ON L8L 2X3		SCT
Established Plant Size (f Employmen	t²):	01-AUG-51 7000				
Details Description: SIC/NAICS (Professional Mach 417930	ninery, Equipment	and Supplies Wholesaler-Dis	stributors	
Description: SIC/NAICS (Medical Equipmer 339110	nt and Supplies Ma	nufacturing		
Description: SIC/NAICS (Medical Equipmer 339110	nt and Supplies Ma	nufacturing		
<u>41</u>	1 of 1	NW/202.2	84.8 / 0.00	ON		BORE
Borehole ID Use: Drill Method Easting: Location Ac Elev. Reliab Total Depth Township: Lot:	l: curacy: ility Note:	625879 Geotechnical/Geological Inv Power auger 592664 2.2	restigation	Type: Status: UTM Zone: Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality:	Borehole 17 4790583 85.5 85.5	
Completion Primary Wat		JUL-1966 Not Used		Static Water Level: Sec. Water Use:	-999.9	
Details Stratum ID: Bottom Dep	th(m):	218438139 1.8		Top Depth(m): Stratum Desc:	0.0 SAND,SILT,CLAY. BROWN.	
Stratum ID: Bottom Dep	th(m):	218438140 2.2		Top Depth(m): Stratum Desc:	1.8 CLAY,SILT. GREEN,STIFF. ,CLAY,SI	

Order No: 20181102082

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) WNW/204.7 42 1 of 1 85.8 / 1.00 **BORE** ON Borehole ID: 625911 Type: **Borehole** Use: Geotechnical/Geological Investigation Status: Drill Method: Power auger UTM Zone: 17 592634 Northing: 4790523 Easting: Orig. Ground Elev m: Location Accuracy: 85.6 **DEM Ground Elev m:** Elev. Reliability Note: 85.7 Total Depth m: 2.1 Primary Name: Township: Concession: Municipality: Lot: JUL-1966 Static Water Level: Completion Date: -999.9 Primary Water Use: Not Used Sec. Water Use: --Details--Stratum ID: 218438236 Top Depth(m): SAND, SILT. BROWN, WET. Bottom Depth(m): 1.5 Stratum Desc: 218438237 Stratum ID: Top Depth(m): Stratum Desc: CLAY, SILT. GREEN, STIFF. COMPACT Bottom Depth(m): 2.1 43 1 of 1 SW/204.8 84.8 / 0.00 135 Cathcart St SPL Hamilton ON L8L 5A1

5145-5ZSLAQ Ref No:

Site No:

Incident Dt: 6/9/2004 Year:

Incident Cause:

Pipe Or Hose Leak

Incident Event:

Contaminant Code:

Contaminant Name: SEWAGE, RAW UNCHLORINATED

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

Contaminant Qty: Environment Impact: Not Anticipated Soil Contamination

Nature of Impact: Receiving Medium:

Receiving Env: Health/Env Conseq: MOE Response: Dt MOE Arvl on Scn:

MOE Reported Dt:

Dt Document Closed: Agency Involved:

SAC Action Class:

Incident Reason: Incident Summary:

Spill to Land

6/9/2004

Land

Other - Reason not otherwise defined priv.res.- sml amt sewage spill to exc.

Waste

Hamilton

Hamilton

Borehole

West Central

CONTAINED IN EXCAVATION<UNOFFICIAL>

Discharger Report:

Material Group: Client Type:

Sector Type: Source Type:

Nearest Watercourse: Site Name:

Site Address:

Site District Office:

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

Site Municipality: Site Lot: Site Conc:

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

BORE

Order No: 20181102082

Borehole ID: 624237

1 of 1

Use: Geotechnical/Geological Investigation

Drill Method: Diamond Drill 593034 Easting:

Location Accuracy: Elev. Reliability Note: Total Depth m: 19 85.8 / 1.00

ON Type:

Status: UTM Zone: 17 4790523 Northing: Orig. Ground Elev m: 84.9 84.4

DEM Ground Elev m: Primary Name:

Concession:

ENE/209.1

Township:

44

	Number Records		Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Lot: Completion Da Primary Water		NOV-1971 Not Used			Municipality: Static Water Level: Sec. Water Use:	-999.9
<u>Details</u> Stratum ID: Bottom Depth(l	(m):	218432986 12.0			Top Depth(m): Stratum Desc:	0.0 SOIL. AGE QUATERNARY.
Stratum ID: Bottom Depth(i	(m):	218432987 14.0			Top Depth(m): Stratum Desc:	12.0 TILL,CLAY,SHALE,SILTRED,GLACIAL,AGE GLACIAL.
Stratum ID: Bottom Depth(I	(m):	218432988 14.8			Top Depth(m): Stratum Desc:	14.0 BEDROCK,SHALE. RED,WEATHERED,AGE PALEOZOIC.
Stratum ID: Bottom Depth(i	(m):	218432989 19.0			Top Depth(m): Stratum Desc:	14.8 BEDROCK,SHALE. RED,AGE PALEOZOIC. 0
45 1	1 of 1		N/212.6	82.7/-2.11	lot 13 con 1 HAMILTON ON	wwis
Well ID: Construction D Primary Water Sec. Water Use Final Well Statu Water Type: Casing Materia Audit No: Tag: Construction M Elevation (m): Elevation Relia Depth to Bedro Well Depth: Overburden/Be Pump Rate: Static Water Le Flowing (Y/N): Flow Rate: Clear/Cloudy:	Use: e: us: al: Method: ability: ock:	6814574 Not Used Abandoned Z49451	-Other		Data Entry Status: Data Src: Date Received: Selected Flag: Abandonment Rec: Contractor: Form Version: Owner: Street Name: County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	10/27/2006 Yes Yes 6170 3 191 BARTON ST E WENTWORTH HAMILTON CITY 013 01
Bore Hole Informal Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc. Open Hole: Cluster Kind: Date Complete Remarks: Elevrc Desc:	:	11695838 _ No formation 27-SEP-06	n data		Elevation: Elevrc: Zone: East83: Org CS: North83: UTMRC: UTMRC: LOCAtion Method:	83.57 17 592795 UTM83 4790679 3 margin of error : 10 - 30 m wwr

Order No: 20181102082

Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: Map Key Number of Direction/ Elev/Diff Site DB
Records Distance (m) (m)

Annular Space/Abandonment

Sealing Record

Plug ID: 933308292

 Layer:
 2

 Plug From:
 1.94

 Plug To:
 0

 Plug Depth UOM:
 m

Annular Space/Abandonment

Sealing Record

 Plug ID:
 933308291

 Layer:
 1

 Plug From:
 6.39

 Plug To:
 1.94

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814574

Method Construction Code: Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 11700704

Casing No: 1
Comment:
Alt Name:

Hole Diameter

 Hole ID:
 11760127

 Diameter:
 5.2

 Depth From:
 6.39

 Depth To:
 0

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

46 1 of 2 N/213.3 83.5 / -1.32 WWIS

Well ID: 7251601 Data Entry Status:

Construction Date: Data Src:

Primary Water Use:MonitoringDate Received:11/6/2015Sec. Water Use:Selected Flag:Yes

Final Well Status: Abandoned-Quality Abandonment Rec: Yes Water Type: Contractor: 6607

Casing Material: Form Version: 7
Audit No: Z219959 Owner:

Tag:Street Name:325 WELLINGTON STREET NORTHConstruction Method:County:WENTWORTH

Order No: 20181102082

 Elevation (m):
 Municipality:
 HAMILTON CITY (BARTON)

 Elevation Reliability:
 Site Info:

 Depth to Bedrock:
 Lot:

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

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

Flowing (Y/N):

Flow Rate: Clear/Cloudy: Zone:

Elevation:

Elevrc:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

Zone:

UTM Reliability:

83.75

592836

UTM83

4790683

margin of error: 30 m - 100 m

Order No: 20181102082

17

Bore Hole Information

Bore Hole ID: 1005786142

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

Date Completed: 15-SEP-15

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

1005812554 Plug ID:

Layer: 1 Plug From: 0 7.3 Plug To: Plug Depth UOM: m

Method of Construction & Well

Use

Method Construction ID: 1005812553 6

Method Construction Code:

Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 1005812546

Casing No:

Comment: Alt Name:

Construction Record - Casing

1005812550 Casing ID:

Layer: Material:

Open Hole or Material:

Depth From: Depth To: Casing Diameter:

Casing Diameter UOM: cm Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1005812551 Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m)

Layer: Slot:

Screen Top Depth: Screen End Depth: Screen Material:

Screen Depth UOM: m Screen Diameter UOM: cm

Screen Diameter:

Water Details

1005812549 Water ID:

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

1005812548 Hole ID:

Diameter: 21 Depth From: 0 7.3 Depth To: Hole Depth UOM: m Hole Diameter UOM: cm

N/213.3 46 2 of 2 83.5 / -1.32 **WWIS** Hamilton ON

Well ID: 7251602

Construction Date:

Primary Water Use: Monitoring

Sec. Water Use:

Observation Wells Final Well Status:

Water Type:

Casing Material:

Audit No: Z219958 A179977

Tag: Construction Method:

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

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

Bore Hole Information

1005786145 Bore Hole ID: DP2BR:

Spatial Status:

Clear/Cloudy:

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

18-SEP-15 Date Completed:

Remarks:

Data Entry Status:

Data Src:

Date Received: 11/6/2015 Selected Flag: Yes Abandonment Rec: 6607 Contractor:

Form Version:

Owner: 325 WELLINGTON STREET NORTH Street Name:

County: WENTWORTH

HAMILTON CITY (BARTON)

Municipality: Site Info: Lot: Concession:

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

83.75 Elevation:

Elevrc:

Zone: 17 592836 East83: Org CS: UTM83 North83: 4790683 **UTMRC**:

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

Location Method:

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

Elevrc Desc:

Location Source Date:

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

Overburden and Bedrock

Materials Interval

Formation ID: 1005812556

Layer: Color: 6 **BROWN** General Color: Mat1: 28 Most Common Material: SAND Mat2: 06 Other Materials: SILT Mat3: 77 Other Materials: LOOSE Formation Top Depth: 0 Formation End Depth: 3.6

Overburden and Bedrock

Formation End Depth UOM:

Materials Interval

Formation ID: 1005812557

Layer: 2 Color: **GREY** General Color: Mat1: 05 Most Common Material: CLAY Mat2: 06 Other Materials: SILT Mat3: 77 LOOSE Other Materials: Formation Top Depth: 3.6 Formation End Depth: 7 Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 1005812564

 Layer:
 1

 Plug From:
 0

 Plug To:
 3.5

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1005812563

Method Construction Code: 6

Method Construction: Boring

Other Method Construction:

Pipe Information

Pipe ID: 1005812555

Casing No:

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

Comment: Alt Name:

Construction Record - Casing

Casing ID: 1005812560

Layer:

Material: 5

Open Hole or Material:PLASTICDepth From:0Depth To:4Casing Diameter:5.1Casing Diameter UOM:cm

Construction Record - Screen

Casing Depth UOM:

Screen ID: 1005812561

m

 Layer:
 1

 Slot:
 2

 Screen Top Depth:
 4

 Screen End Depth:
 7

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.4

Water Details

Water ID: 1005812559

Layer: Kind Code: Kind:

Water Found Depth:

Water Found Depth UOM: m

Hole Diameter

Hole ID: 1005812558

 Diameter:
 21

 Depth From:
 0

 Depth To:
 7

 Hole Depth UOM:
 m

 Hole Diameter UOM:
 cm

47 1 of 1 NE/216.3 84.8 / 0.00 WENTWORTH ON WWIS

Well ID: 6814336 Data Entry Status:

 Construction Date:
 Data Src:

 Primary Water Use:
 Date Received:
 9/14/2005

 Sec. Water Use:
 Selected Flag:
 Yes

 Final Well Status:
 Observation Wells
 Abandonment Rec:

Water Type:Contractor:6607Casing Material:Form Version:3

 Audit No:
 Z32242
 Owner:

 Tag:
 A027591
 Street Name:
 237 BAUTAN ST. E

 Construction Method:
 County:
 WENTWORTH

 Elevation (m):
 Municipality:
 HAMILTON CITY

Elevation Reliability:

Depth to Bedrock:

Well Depth:

Site Info:

Lot:

Concession:

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

Overburden/Bedrock:

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

Clear/Cloudy:

Concession Name: Easting NAD83: Northing NAD83: Zone:

UTM Reliability:

Elevation:

Elevrc:

Zone:

Bore Hole Information

Bore Hole ID: 11327545

DP2BR: Spatial Status:

Code OB:

Code OB Desc: Unknown type in the lower layers(s)

Open Hole: Cluster Kind:

Date Completed: 28-JUN-05

Remarks:

Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Overburden and Bedrock

Materials Interval

Formation ID: 933036326

Layer:

Color:

General Color:

28 Mat1: Most Common Material: SAND 06 Mat2: SILT Other Materials:

Mat3:

Other Materials:

Formation Top Depth: .03 Formation End Depth: 2.8 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

933036328 Formation ID:

Layer: 5 Color: General Color: RED Mat1: 17 Most Common Material: SHALE

Mat2:

Other Materials:

Mat3:

Other Materials:

9.8 Formation Top Depth: Formation End Depth: 10 Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

East83: 592974 Org CS: UTM83 North83: 4790633

UTMRC:

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

Order No: 20181102082

85.05

17

Location Method:

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

Formation ID: 933036325

 Layer:
 2

 Color:
 2

 General Color:
 GREY

Mat1:

Most Common Material:

Other Materials:

Mat2:

Mat3:
Other Materials:
Formation Top Depth:

Formation Top Depth: .01
Formation End Depth: .03
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933036327

 Layer:
 4

 Color:
 2

 General Color:
 GREY

 Mat1:
 05

 Most Common Material:
 CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 2.8
Formation End Depth: 9.8
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933036324

Layer: 1

 Color:
 6

 General Color:
 BROWN

 Mat1:
 28

 Most Common Material:
 SAND

Mat2:

Other Materials:

Mat3:

Other Materials: Formation Top Depth:

Formation End Depth: .01
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933276952

0

 Layer:
 1

 Plug From:
 0

 Plug To:
 1.2

 Plug Depth UOM:
 m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814336

Method Construction Code: 6

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

Method Construction:

Boring

Other Method Construction:

Pipe Information

 Pipe ID:
 11342400

 Casing No:
 1

Comment: Alt Name:

Construction Record - Casing

Casing ID: 930872422

Layer: Material:

Material:5Open Hole or Material:PLASTICDepth From:0Depth To:1.5Casing Diameter:6Casing Diameter UOM:cmCasing Depth UOM:m

Construction Record - Screen

Screen ID: 933414589

 Layer:
 1

 Slot:
 010

 Screen Top Depth:
 1.5

 Screen End Depth:
 5

 Screen Material:
 5

 Screen Depth UOM:
 m

 Screen Diameter UOM:
 cm

 Screen Diameter:
 6.4

Water Details

Water ID: 934064682

Layer: 1

Kind Code: Kind:

Water Found Depth: 0
Water Found Depth UOM: m

Hole Diameter

Hole Diameter UOM:

 Hole ID:
 11548597

 Diameter:
 21

 Depth From:
 0

 Depth To:
 10

 Hole Depth UOM:
 m

der No: 20120203020

Order No: 20120 Status: C

1 of 7

Report Type: Custom Report
Date Received: 2/3/2012 12:01:05 PM

Report Date: 2/14/2012 Client Prov/State: ON Hamilton ON L8L 2W5

170 Barton Street East

Municipality: Lot/Building Size:

X: -79.858443 **Y**: 43.262232 **EHS**

Order No: 20181102082

Search Radius (km): 0.25

irch Radius (kili). 0.25

erisinfo.com | Environmental Risk Information Services

WNW/216.6

85.8 / 1.00

48

Map Key Number of Direction/ Elev/Diff Site DB

Previous Site Name:

Report Requested by: Ben Engineering Inc.

Records

Nearest Intersection:

Additional Info Ordered: City Directory

48 2 of 7 WNW/216.6 85.8 / 1.00 MAURICE CARTER CHEV OLDS LTD

(m)

Distance (m)

170 BARTON ST E

FST

FST

FSTH

Order No: 20181102082

HAMILTON ON L8L 2W5

Instance No: 10774786

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type:GasolineStatus:ActiveCapacity:22730

Tank Material:Fiberglass (FRP)Corrosion Protection:FiberglassTank Type:Single Wall UST

Install Year: 1984

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

48 3 of 7 WNW/216.6 85.8 / 1.00 MAURICE CARTER CHEV OLDS LTD

170 BARTON ST E

HAMILTON ON L8L 2W5

Instance No: 10774765

Cont Name:

Instance Type: FS Liquid Fuel Tank

Fuel Type: Gasoline Status: Active Capacity: 22730

Tank Material: Fiberglass (FRP)
Corrosion Protection: Fiberglass
Tank Type: Single Wall UST

Install Year: 1984

4 of 7

Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve

Facility Type: FS Liquid Fuel Tank

WNW/216.6 85.8 / 1.00 MAURICE CARTER CHEV OLDS LTD 170 BARTON ST E HAMILTON ON L8L 2W5

License Issue Date:6/4/1990Tank Status:LicensedTank Status As Of:August 2007Operation Type:Private Fuel Outlet

Facility Type: Gasoline Station - Self Serve

--Details--

48

Status: Active
Year of Installation: 1984
Corrosion Protection:

Capacity: 2273

Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active Year of Installation: 1984

Corrosion Protection:

Capacity: 22730

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: 48 5 of 7 WNW/216.6 85.8 / 1.00 **MAURICE CARTER CHEV OLDS LTD FSTH** 170 BARTON ST E **HAMILTON ON L8L 2W5** 6/4/1990 License Issue Date: Tank Status: Licensed December 2008 Tank Status As Of: Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve --Details--Status: Active Year of Installation: 1984 **Corrosion Protection:** 22730 Capacity: Liquid Fuel Single Wall UST - Gasoline Tank Fuel Type: Status: Active Year of Installation: 1984 **Corrosion Protection:** 22730 Capacity: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline 48 6 of 7 WNW/216.6 85.8 / 1.00 F & H EQUIPMENT **GEN** 170 BARTON STREET EAST **HAMILTON ON L8L 2W5** ON8493961 Generator No.: PO Box No.: Status: Country: Approval Years: 2009 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 532310 SIC Code: SIC Description: **General Rental Centres** --Details--Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS 48 7 of 7 WNW/216.6 85.8 / 1.00 **MAURICE CARTER CHEV OLDS LTD PRT** 170 BARTON ST E **HAMILTON ON L8L 2W5** Location ID: 5805 Type: private Expiry Date: Capacity (L): 45460.00 0001021914 Licence #: 1 of 1 W/218.4 85.8 / 1.00 49 **BORE** ON Borehole ID: 625902 Borehole Type: Geotechnical/Geological Investigation Status: Use: Drill Method: UTM Zone: 17

Order No: 20181102082

Map Key	Numbe Record		Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Easting: Location Acc Elev. Reliabil Total Depth I Township: Lot: Completion I	lity Note: m: Date:	592614 2.3 JUL-1966			Northing: Orig. Ground Elev m: DEM Ground Elev m: Primary Name: Concession: Municipality: Static Water Level:	4790453 85.9 85.7	
Primary Wate	er Use:	Not Used			Sec. Water Use:		
Details Stratum ID: Bottom Dept	:h(m):	218438206 2.3			Top Depth(m): Stratum Desc:	1.7 CLAY,SILT. GREEN,STIFF. AGE QUATERNARY	
Stratum ID: Bottom Dept	h(m):	218438205 1.7			Top Depth(m): Stratum Desc:	0.0 SAND-MEDIUM,SILT. RED,WET.	
<u>50</u>	1 of 1		SW/218.6	84.8 / 0.00	STEEL CITY RAILING 192 ROBERT ST HAMILTON ON L8L 2		SCT
Established: Plant Size (ft Employment	²):	19 0 1	989				
Details Description: SIC/NAICS C			RCHITECTURAL 146	& ORNAMENTAI	L METAL WORK		
Description: SIC/NAICS C			ABRICATED MET 199	AL PRODUCTS,	N.E.C.		
<u>51</u>	1 of 1	ı	NNW/221.1	83.0 / -1.89	lot 13 con 1 HAMILTON ON		wwis
Well ID:	. Data	6814562			Data Entry Status:		
Construction Primary Wate		Not Used			Data Src: Date Received:	10/4/2006	
Sec. Water U Final Well St		Abandoned-	Other		Selected Flag: Abandonment Rec:	Yes Yes	
Water Type:		, ibanaonoa	0.1.01		Contractor:	6170	
Casing Mater Audit No:	rial:	Z47754			Form Version: Owner:	3	
Tag:		2			Street Name:	191 BARTON ST EAST	
	Construction Method: Elevation (m):				County: Municipality:	WENTWORTH HAMILTON CITY	
Elevation Re					Site Info:	042	
Depth to Bedrock: Well Depth:					Lot: Concession:	013 01	
Overburden/l Pump Rate:	Bedrock:				Concession Name: Easting NAD83:		
Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:					Northing NAD83: Zone: UTM Reliability:		
Bore Hole Int	formation						
Bore Hole ID DP2BR:	:	11695826			Elevation: Elevrc:	83.56	

Order No: 20181102082

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

Zone:

East83:

Org CS:

North83:

UTMRC:

UTMRC Desc:

Location Method:

17

592782

UTM83

wwr

4790685

margin of error: 10 - 30 m

WWIS

Order No: 20181102082

Spatial Status: Code OB:

No formation data Code OB Desc:

Open Hole:

Cluster Kind:

11-SEP-06 Date Completed:

Remarks: Elevrc Desc:

Location Source Date:

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

Annular Space/Abandonment

Sealing Record

933308271 Plug ID: Layer: 1 Plug From: 5.08 .57 Plug To: Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933308272 Layer: 2 Plug From: .57 Plug To:

Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: 966814562

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

Pipe Information

Pipe ID: 11700692 Casing No:

Comment: Alt Name:

Hole Diameter

Hole ID: 11760114 Diameter: 2.55 5.08 Depth From: Depth To: 0 Hole Depth UOM: m Hole Diameter UOM: cm

1 of 1

NNW/222.4 **HAMITLON ON**

Well ID: 6814561 Data Entry Status: Construction Date: Data Src:

83.9 / -0.95

lot 13 con 1

52

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

Primary Water Use: Not Used

Sec. Water Use:

Final Well Status:

Water Type: Casing Material:

Z47753 Audit No:

Tag:

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

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

Abandoned-Other

10/4/2006 Date Received: Selected Flag: Yes Abandonment Rec: Yes 6170 Contractor: Form Version: 3

Owner:

Street Name: 191 BARTON ST EAST WENTWORTH County: Municipality: HAMILTON CITY

Site Info:

013 Lot: Concession: 01

Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 11695825

DP2BR: Spatial Status: Code OB:

No formation data Code OB Desc:

Open Hole:

Cluster Kind: Date Completed: 11-SEP-06

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

Elevrc:

Elevation:

17 Zone: East83: 592749 UTM83 Org CS: North83: 4790676

UTMRC:

UTMRC Desc: margin of error: 10 - 30 m

Order No: 20181102082

84.11

Location Method: wwr

Annular Space/Abandonment

Sealing Record

933308270 Plug ID: Layer: Plug From: .93 Plug To: 0 Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

933308269 Plug ID: Layer: Plug From: 5.15 .93 Plug To: Plug Depth UOM: m

Method of Construction & Well

<u>Use</u>

Method Construction ID: Method Construction Code:

Method Construction: Other Method Construction: 966814561

DB Map Key Number of Direction/ Elev/Diff

Records

Distance (m)

(m)

Site

Pipe Information

Pipe ID: 11700691 Casing No:

Comment: Alt Name:

Hole Diameter

11760113 Hole ID: Diameter: 5.2 Depth From: 5.15 Depth To: 0 Hole Depth UOM: m Hole Diameter UOM: cm

S/222.6 201 WEST AVENUE NORTH, HAMILTON **53** 1 of 1 85.8 / 1.00 ON

INC

Order No: 20181102082

Incident No: 238384

Incident ID:

Attribute Category: FS-Perform L1 Incident Insp

Status Code:

Incident Location: 201 WEST AVENUE NORTH, HAMILTON - 1 1/4" PIPELINE HIT

Drainage System: Sub Surface Contam.: Aff. Prop. Use Water: Contam. Migrated: Contact Natural Env.: Near Body of Water: Approx. Quant. Rel.: **Equipment Model:** Serial No:

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

Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity:

Cylinder Capac. Units: Cylinder Material Type: Tank Capacity:

Fuels Occurence Type: Vapour Release Fuel Type Involved: Natural Gas Date of Occurence: 2009/10/07 00:00:00

Time of Occurence: **NULL**

Occur Insp Start Date: 2009/11/30 00:00:00 Any Health Impact: No Any Environmental Impact: No

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

Was Service Interrupted: Yes
Was Property Damaged: No

Operation Type Involved: Private Dwelling

Enforcement Policy: NULL
Prc Escalation Required: NULL
Task No: 2621432

Notes:

Occurence Narrative: NULL

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

54 1 of 1 SSE/225.9 85.8 / 1.00 ON BORE

Borehole ID: 622377 Type: Borehole

Use: Geotechnical/Geological Investigation Status:

Drill Method:Hollow stem augerUTM Zone:17Easting:592894Northing:4790253

Location Accuracy:
Corig. Ground Elev m: 87.3

Elev. Reliability Note:
DEM Ground Elev m: 85.5

Total Depth m: -999 Primary Name:
Township: Concession:
Lot: Municipality:

Completion Date: MAR-1969 Static Water Level: -999.9

Primary Water Use: Not Used Sec. Water Use:

--Details--

 Stratum ID:
 218425364
 Top Depth(m):
 6.3

 Bottom Depth(m):
 Stratum Desc:
 REFUSAL OF ENTRY.
 018

ottom Depth(m): Stratum Desc: REFUSAL OF ENTRY. 018 017 007 007 00010009000520080010005

Stratum ID: 218425358 **Top Depth(m):** 0.0

Bottom Depth(m): 0.1 Stratum Desc: ASPHALT. BLACK, MAN-MADE, AGE POST-

GLACIAL.

Stratum ID: 218425359 **Top Depth(m):** 0.1

Bottom Depth(m): 0.3 Stratum Desc: FILL,STONES. MAN-MADE,AGE POST-

GLACIAL.

Stratum ID: 218425360 **Top Depth(m):** 0.3

Bottom Depth(m): 1.6 Stratum Desc: SILT,SAND,CLAY.

BROWN,LOOSE,UNIFORM, AGE GLACIAL.

Stratum ID: 218425361 **Top Depth(m):** 1.6

Bottom Depth(m): 3.0 Stratum Desc: SAND-FINE TO MEDIUM, SILT.

BROWN,LOOSE,UNIFORM, AGE GLACIAL.

Stratum ID: 218425362 **Top Depth(m):** 3.0

Bottom Depth(m): 5.5 Stratum Desc: TILL,SILT.

BROWN, GLACIAL, DENSE, UNIFORM, AGE

GLACIAL.

Stratum ID: 218425363 **Top Depth(m):** 5.5

Bottom Depth(m): 6.3 Stratum Desc: CLAY,SHALE. GLACIAL,VERY

DENSE, WEATHERED, AGE GLACIAL.

55 1 of 1 NNW/230.0 83.6 / -1.30 WWIS

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

Well ID: 7200502

Primary Water Use: Monitoring Sec. Water Use: Other

Final Well Status: **Observation Wells**

Water Type: Casing Material:

Construction Date:

Audit No: Z105210 A125112 Tag:

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

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

Data Entry Status:

Data Src:

4/18/2013 Date Received: Selected Flag: Yes

Abandonment Rec:

7484 Contractor: Form Version:

Owner:

Street Name: 325 WELLINGTON ST County: WENTWORTH HAMILTON CITY (BARTON)

Municipality: Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

1004275853 Bore Hole ID:

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

Date Completed: 15-FEB-13

Remarks: Elevrc Desc:

Location Source Date:

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

Supplier Comment:

83.68 Elevation: Elevrc:

17 Zone: East83: 592763 Org CS: UTM83 North83: 4790689

UTMRC:

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

Order No: 20181102082

Location Method: wwr

Overburden and Bedrock

Materials Interval

1004831531 Formation ID:

Layer: Color: 2 General Color: **GREY** Mat1: 05 Most Common Material: CLAY

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 12 Formation End Depth: 40 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1004831530

Layer: Color: 2 General Color: **GREY**

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

01 Mat1: Most Common Material: FILL

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 0 Formation End Depth: 12 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 1004831533

Layer: 7 Color: General Color: RED Mat1: 17 Most Common Material: SHALE

Mat2:

Other Materials:

Mat3:

Other Materials:

Formation Top Depth: 60 Formation End Depth: 64 Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

1004831532 Formation ID:

Layer: 3 Color: General Color: RED 06 Mat1: Most Common Material: SILT Mat2: 34 Other Materials: TILL Mat3:

Other Materials:

Formation Top Depth: 40 Formation End Depth: 60 Formation End Depth UOM:

Annular Space/Abandonment

Sealing Record

Plug ID: 1004831541

Layer: 1 Plug From: 0 Plug To: 59 Plug Depth UOM: ft

Annular Space/Abandonment

Sealing Record

Plug ID: 1004831542

Layer: 2 Plug From: 59 Plug To: 64 Plug Depth UOM: ft

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

Method of Construction & Well

<u>Use</u>

Method Construction ID: 1004831540

Method Construction Code:

Rotary (Convent.) Method Construction:

Other Method Construction:

Pipe Information

1004831529 Pipe ID:

Casing No:

Comment: Alt Name:

Construction Record - Casing

1004831536 Casing ID:

Layer: 1 Material: 5

PLASTIC Open Hole or Material: Depth From: 0

Depth To: 59 Casing Diameter: 2 Casing Diameter UOM: inch Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1004831537

Layer: 10 Slot: Screen Top Depth: 59 64 Screen End Depth: Screen Material: 5 Screen Depth UOM: ft Screen Diameter UOM: inch Screen Diameter: 2.5

Water Details

Water ID: 1004831535

Layer:

Kind Code:

Kind: Water Found Depth: 15

Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1004831534

Diameter: Depth From: Depth To:

Hole Depth UOM: ft

Hole Diameter UOM: inch

> **56** 1 of 1 NE/238.0 84.8 / 0.00 **BLACK & MCDONALD LTD** 20 COPELAND AVE

HAMILTON ON L8L 0A3

CFOT

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

Licence No: Registration No:

Posse File No: Posse Reg No:

Tank Type: Double Wall UST
Instance Number: 60968364
Facility Type: FS Fuel Oil Tank
Instance Type: FS Fuel Oil Tank
Status Name: Active

Fuel Oil

Steel

Fuel Type: Distributor: Tank Material:

Tank Age (as of 05/1992):

Tank Size: 10000

Letter Sent:

Corrosion Protection: Sacrificial anode

Province: ON Nbr: 1665

Contact Name: Contact Address: Contact Address2: Contact Suite: Contact City: Contact Prov: Contact Postal:

Tank Address:

Comments:

20 COPELAND AVE

57 1 of 1 N/241.3 83.9 / -0.99 WWIS

Well ID: 7212265

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

Audit No: C20811 **Tag:** A134126

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: 12/2/2013 Selected Flag: Yes

Abandonment Rec:

Contractor: 6607 Form Version: 8

Owner: Street Name:

County: WENTWORTH

Municipality: HAMILTON CITY (BARTON)

Yes

Site Info: Lot:

Concession: Concession Name: Easting NAD83: Northing NAD83:

Zone:

UTM Reliability:

Bore Hole Information

Bore Hole ID: 1004659067

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

Date Completed: 15-FEB-13 **Remarks:**

Elevrc Desc:

Location Source Date:

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

58 1 of 7

Elevation:

Elevrc:

 Zone:
 17

 East83:
 592876

 Org CS:
 UTM83

 North83:
 4790707

UTMRC: 4

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

83.94

Location Method: wwr

ACCORD ROYAL CROWN CASH FOR

UNWANTED VEHICLES TOWING CORPORATION
195 FERGUSON AVE N

195 FERGUSON AVE N HAMILTON ON L8L 8J1 **AUWR**

Order No: 20181102082

WSW/247.5

85.8 / 1.00

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) Headcode: 98600 Headcode Desc: Automobile Wrecking & Recycling Phone: 9059783938 List Name: Description: **58** 2 of 7 WSW/247.5 85.8 / 1.00 WESLEY COMMUNITY HOMES INC. CA 195 FERGUSON AVE. NORTH **HAMILTON CITY ON L8L 8J1** Certificate #: 8-2069-95-Application Year: 95 9/27/1995 Issue Date: Industrial air Approval Type: Approved Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: STANDBY GEN-SET FOR 7-STOREY APT. BLDG. Nitrogen Oxides Contaminants: No Controls **Emission Control:** 3 of 7 WSW/247.5 85.8 / 1.00 HAMILTON, CITY OF **58** GEN 195 FERGUSON AVE. N. **HAMILTON ON L8L 8J1** Generator No.: ON7321206 PO Box No.: Status: Country: Approval Years: 02,03,04,05 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: SIC Description: --Details--Waste Code: 312 PATHOLOGICAL WASTES Waste Description: Wesley Community Homes 4 of 7 WSW/247.5 85.8 / 1.00 **58 GEN** 195 A Ferguson Avenue North Hamilton ON L8L 8J1 Generator No.: ON9375239 PO Box No.: Status: Country: Choice of Contact: Approval Years: 06 Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: 561990 SIC Code: SIC Description: All Other Support Services --Details--Waste Code: Waste Description: LIGHT FUELS

Order No: 20181102082

Map Key Number of Direction/ Elev/Diff Site DΒ Records Distance (m) (m) WSW/247.5 Hamilton Public Health Services 58 5 of 7 85.8 / 1.00 **GEN** 195 Ferguson Street North parking garage level Hamilton ON L8L 8J1 Generator No.: ON4840608 PO Box No.: Status: Country: Canada Approval Years: 2016 Choice of Contact: CO_OFFICIAL Contam. Facility: No Co Admin: MHSW Facility: No Phone No. Admin: SIC Code: 621498 SIC Description: 621498 --Details--Waste Code: 312 Waste Description: PATHOLOGICAL WASTES **58** 6 of 7 WSW/247.5 85.8 / 1.00 Hamilton Public Health Services **GEN** 195 Ferguson Street North parking garage level Hamilton ON L8L 8J1 ON4840608 PO Box No.: Generator No.: Country: Canada Status: CO_OFFICIAL 2015 Choice of Contact: Approval Years: Contam. Facility: No Co Admin: MHSW Facility: No Phone No. Admin: 621498 SIC Code: SIC Description: 621498 --Details--Waste Code: PATHOLOGICAL WASTES Waste Description: WSW/247.5 **58** 7 of 7 85.8 / 1.00 City of Hamilton CDCW GEN 195 Ferguson Street North parking garage level Hamilton ON L8L 8J1 Generator No.: ON4840608 PO Box No.: Status: Registered Country: Canada Approval Years: As of Jun 2018 Choice of Contact: Contam. Facility: Co Admin: MHSW Facility: Phone No. Admin: SIC Code: SIC Description: --Details--Waste Code: 312 P Pathological wastes Waste Description: 59 1 of 1 WSW/250.0 85.8 / 1.00 **BORE** ON Borehole ID: 625898 Borehole Type: Use: Geotechnical/Geological Investigation Status: Drill Method: Power auger UTM Zone: 17 4790393 592594 Easting: Northing: Orig. Ground Elev m:

86

85.7

Order No: 20181102082

DEM Ground Elev m:

Primary Name:

Location Accuracy:

Total Depth m:

Elev. Reliability Note:

4.9

Мар Кеу	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site		DB
Township: Lot: Completion D Primary Wate				Concession: Municipality: Static Water Level: Sec. Water Use:	-999.9	
Details Stratum ID: Bottom Depti	21843819 h (m): 0.9	3		Top Depth(m): Stratum Desc:	0.0 FILL,SILT,SAND.	
Stratum ID: Bottom Depti	21843819 h(m): 4.9	4		Top Depth(m): Stratum Desc:	0.9 SAND-MEDIUM,SILT, CLAY,GRAVEL. BROWN,STIFF,AGE QUATERNARY. 0002903000003000	020

Order No: 20181102082

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial AGR

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

Government Publication Date: Up to Sep 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

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

Order No: 20181102082

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 CNG

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

Government Publication Date: Dec 2012 - Jul 2018

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial

COAL

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

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

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

Government Publication Date: 1989-Sep 2018

Certificates of Property Use:

Provincial

CPU

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-Jul 31, 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-Nov 30, 2017

<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: 20181102082

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-Sep 30, 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-Jul 31, 2018

Environmental Compliance Approval:

Provincial

ECA

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

Government Publication Date: Oct 2011-Sep 30, 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-Jul 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: 20181102082

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-Aug 2018

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-Sep 2017

Fuel Storage Tank:

Provincial 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-June 30, 2018

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013-Dec 2016

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

IAFT

Order No: 20181102082

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: 20181102082

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-April 30, 2018

Ontario Oil and Gas Wells:

Provincial

OOGW

Order No: 20181102082

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

<u>erisinfo.com</u> | Environmental Risk Information Services

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Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders:

Provincial ORD

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

Government Publication Date: 1994-Jul 31, 2018

Canadian Pulp and Paper:

Private PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal

PCFT

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

Government Publication Date: 1920-Jan 2005*

<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-Jul 31, 2018

Ontario Regulation 347 Waste Receivers Summary:

Provincial

REC

Order No: 20181102082

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

Government Publication Date: 1986-2016

Record of Site Condition:

Provincial RSC

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

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

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

Retail Fuel Storage Tanks:

Private RST

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

Government Publication Date: 1999-Jul 31, 2018

Scott's Manufacturing Directory:

Private

SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

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

Government Publication Date: 1988-Jul 2018

Wastewater Discharger Registration Database:

rovincial

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:

Provincia

VAR

Order No: 20181102082

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-Sep 30, 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: 20181102082

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.

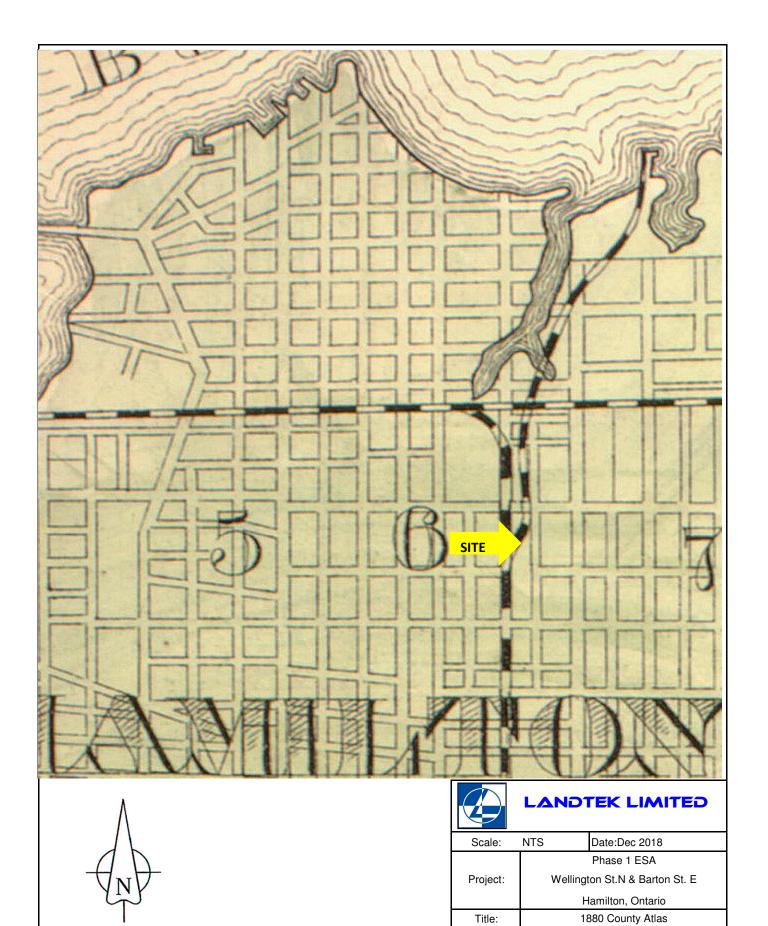
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

<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.

Order No: 20181102082

APPENDIX C

Mapping and Aerial Photographs



Project No.

18433







Scale:	NTS	Date:Dec 2018	
	Phase 1 ESA		
Project:	Welli	Wellington St.N & Barton St. E	
	Hamilton, Ontario		
Title:	1927 Aerial Photograph		
Project No.	18433		

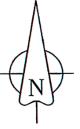






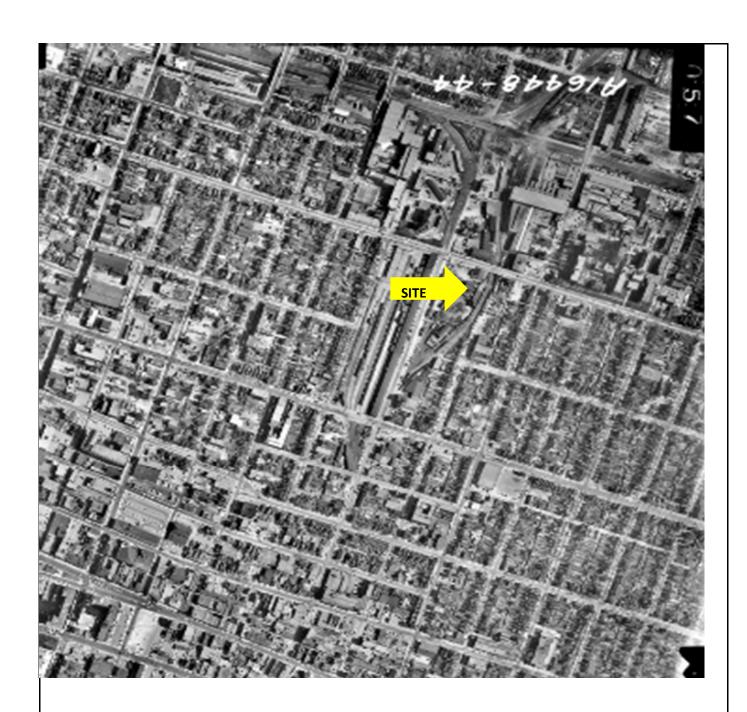
Scale:	NTS	Date:Dec 2018	
	Phase 1 ESA		
Project:	Wellington St.N & Barton St. E		
	Hamilton, Ontario		
Title:	1934 Aerial Photograph		
Project No.	18433		

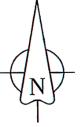






Scale:	NTS	Date:Dec 2018		
		Phase 1 ESA		
Project:	Wellington St.N & Barton St. E			
		Hamilton, Ontario		
Title:		1950 Aerial Photograph		
Project No.	18433			





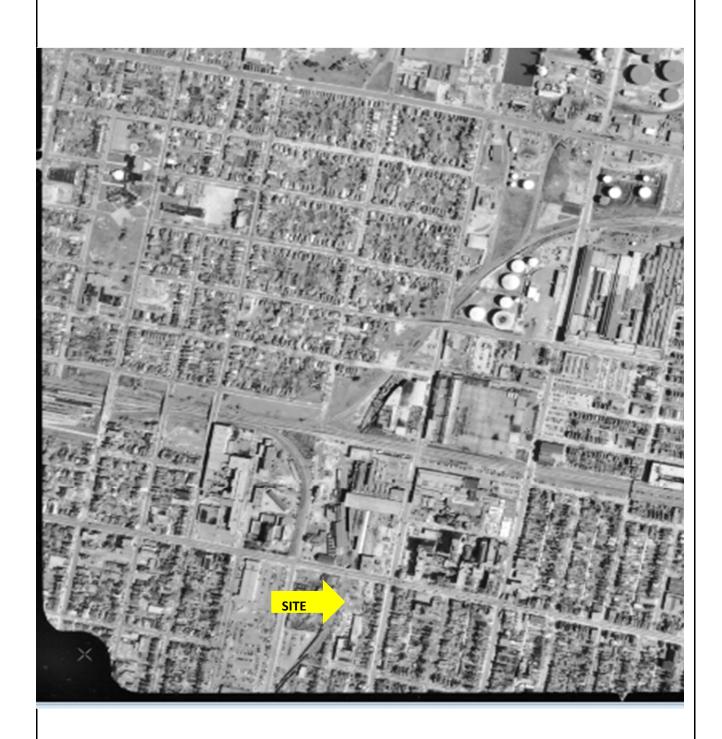


Scale:	NTS		Date:Dec 2018
	Phase 1 ESA		
Project:	Wellington St.N & Barton St. E		
	Hamilton, Ontario		
Title:	1959 Aerial Photograph		
Project No.	1843	3	





	LAND	TEK LIMITED	
Scale:	NTS	Date:Dec 2018	
		Phase 1 ESA	
Project:	Wellington St.N & Barton St. E		
	Н	amilton, Ontario	
Title:	1966 Aerial Photograph		
Project No.	18433		

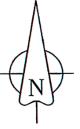






Scale:	NTS		Date:Dec 2018	
		Phase 1 ESA		
Project:	,	Wellington St.N & Barton St. E		
	Hamilton, Ontario			
Title:	1972 Aerial Photograph			
Project No.	18433			

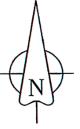






Scale:	NTS		Date:Dec 2018	
		Phase 1 ESA		
Project:	Wellington St.N & Barton St. E		ton St.N & Barton St. E	
		Hamilton, Ontario		
Title:		1986 Aerial Photograph		
Project No.	18433			







Scale:	NTS	Date:Dec 2018	
		Phase 1 ESA	
Project:	Welling	ton St.N & Barton St. E	
	ŀ	lamilton, Ontario	
Title:	1995 Aerial Photograph		
Project No.	18433		

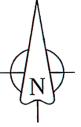






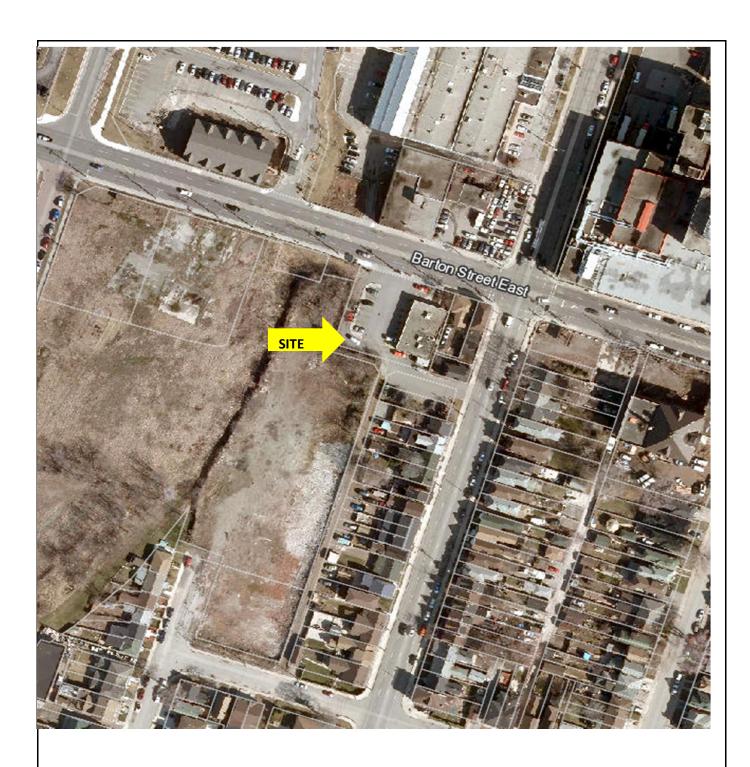
Scale:	NTS		Date:Dec 2018	
		Phase 1 ESA		
Project:		Wellington St.N & Barton St. E		
		Hamilton, Ontario		
Title:		1999 Aerial Photograph		
Project No.	18433	3		

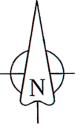






Scale:	NTS	Date:Dec 2018	
		Phase 1 ESA	
Project:	:: Wellington St.N & Barton St. E		
	Hamilton, Ontario		
Title:	199 Aerial Photograph		
Project No	18473		







Scale:	NTS		Date:Dec 2018	
	Phase 1 ESA			
Project:	Wellington St.N & Barton St. E		on St.N & Barton St. E	
		Hamilton, Ontario		
Title:		2010 Aerial Photograph		
Project No.	18433	}		







Scale:	NTS		Date:Dec 2018	
		Phase 1 ESA		
Project:	Wellington St.N & Barton St. E		ton St.N & Barton St. E	
		Hamilton, Ontario		
Title:		2017 Aerial Photograph		
Project No.	18473			

APPENDIX D **Photographs of Typical Site Conditions**

Photograph depicts the Site, facing northeast. Hamilton Regional Hospital to the northeast of the Site in the background



Photograph 2

Photograph depicts the Site, facing southeast.





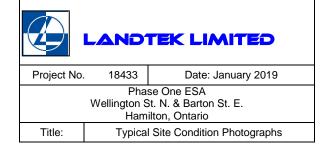
Photograph depicts 255 & 257 Wellington St. N.,



Photograph 4

Photograph depicts fill line for form AST at 255 Wellington St.N.



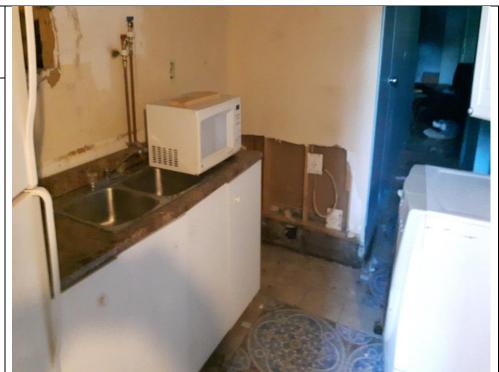


Photograph depicts the interior of 255 Wellington St.N



Photograph 6

Photograph depicts the interior of 257 Wellington St. N.





Photograph depicts the rear of 255 & 257 Wellington St. N



Photograph 8

Photograph adjacent properties north of the Site





Phase One ESA Wellington St. N. & Barton St. E. Hamilton, Ontario

Title: Typical Site Condition Photographs

APPENDIX E

Table of Current and Past Uses

Table of Current and Past Uses

Year	Name of Owner	Description of Property Use	Property Use ¹	Other Observations from Aerial Photographs, Fire Insurance Plans, etc.		
222 Barton St. E. / PIN 17163-0038 (LT)						
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.		
1802-1869	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.		
1869-1872	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.		
1872-1874	Samuel Scott	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.		
1874-1878	Stephen Lazier	Residential	Residential use	Information from Chain of Title.		
1878-1897	Jane Taylor	Residential	Residential use	Information from Chain of Title. 1898 FIP and 1880 City Directories		
1897-1932	Frank Webber/Frank Webber (estate)	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City Directories from 1880 to 1930s. Aerial Photo 1927 and 1934.		
1932-1936	Fredrick & Florence Quick	Residential	Residential use	Information from Chain of Title. City Directories from 1930s. Aerial Photo 1927 and 1934.		
1936-1945	Ora & Sile Paikin	Residential	Residential use	Information from Chain of Title. City Directories from 1940s		
1945-1945	Jane Downie	Residential	Residential use	Information from Chain of Title. City Directories from 1940s		
1945-1946	David Smith	Residential	Residential use	Information from Chain of Title. City Directories from 1940s		
1946-1947	Helen Hutton	Residential	Residential use	Information from Chain of Title. 1947 FIP. City Directories from 1940s.		
1947-1950	John & Sarah Pawluk	Residential	Residential use	Information from Chain of Title. 1947 FIP. City Directories from 1940s. Aerial Photo 1950.		
1950-1953	David Plecan	Residential	Residential use	Information from Chain of Title. 1947 FIP. City Directories from 1940s. Aerial Photo 1950.		
1953-1966	Ellen Paikin	Residential	Residential use	Information from Chain of Title. 1964 FIP. City Directories from 1950s and 1960s. Aerial Photo 1950, 1959 & 1966		
1966-1972	Contractors and Machinery Equipment Limited	Commercial	Commercial Use	Information from Chain of Title. 1964 FIP. City Directories from 1960s and 1970s. Aerial Photo 1966 and 1972.		
1972-1981	Wentworth Taxi Co. Limited	Commercial	Commercial Use	Information from Chain of Title. City Directories from 1970s and 1980s.		
1981-1981	Tim Hortons Donuts	Commercial	Commercial Use	Information from Chain of Title.		

	Limited			
1981-present	467052 Ontario Limited	Commercial	Commercial Use	Information from Chain of Title. City Directories from 1980s, 1990s and 2000s. Aerial Photo 1995, 1999, 2005, 2010 and 2017.
	. E. / PIN 17163-0040 ((LT)		
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1802-1845	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1845-1871	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1871	William Forbes	Residential	Residential use	Information from Chain of Title.
1871-1917	Ellen Forbes	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City Directories from 1880 to 1910s
1917-1922	Emil Knischewsky	Residential	Residential use	Information from Chain of Title. City Directories from 1910 to 1920s
1922-1952	Nellie Poag	Residential	Residential use	Information from Chain of Title. 1947 FIP and City Directories from 1920 to 1950s. Aerial Photo 1927, 1934 and 1950.
1952-1971	George & Mary Tanner	Residential	Residential use	Information from Chain of Title. 1964 FIP and City Directories from 1950 to 1960s. Aerial Photo 1950, 1959 and 1966
1971-1982	Angelo Pettorossi	Residential	Residential use	Information from Chain of Title. City Directories from 1970s. Aerial Photo 1972.
1982-2006	Angelo & Maria Pettorossi	Residential	Residential use	Information from Chain of Title. City Directories from 1980s to 2000s. Aerial Photo 1995,1999 ,and 2005.
2006-2015	Joel Hulsman & Peter Richards	Residential	Residential use	Information from Chain of Title. City Directories from 2000s
2015-present	467052 Ontario Limited	Residential	Residential use	Information from Chain of Title. City Directories from 2000s .Aerial Photo 2017.
228 Barton St	. E. / PIN 17163-0041 (LT)		
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1802-1845	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1845-1871	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.

1871-1871	William Forbes	Residential	Residential use	Information from Chain of Title.
1871-1917	Ellen Forbes	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City
				Directories from 1880 to 1910s
1917-1986	Emil Knischewsky/	Commercial	Commercial Use	Information from Chain of Title. 1947 and 1964FIP and City
	Emil			Directories from 1920 to 1960s. Aerial Photo 1927, 1934.
	Knischewsky(estate)			1950, 1996 and 1972.
1986-1986	Frank Knischewsky	Commercial	Commercial Use	Information from Chain of Title.
1986-2015	Barton Sports &	Commercial	Commercial Use	Information from Chain of Title. 1947 and 1964FIP and City
	Cycle			Directories from 1920 to 1960s. Aerial Photo 1927, 1934.
				1950 and 1966
2015-2015	Kenesky Sports &	Commercial	Commercial Use	
	Cycle			
2015-Present	467052 Ontario	Commercial	Commercial Use	Information from Chain of Title.
055 14/- 11/	Limited	10 (1 T)		
	n St. N./ PIN 17163-004		A grain of the same to a	Information from Chair of Title
1802	Crown	Vacant/undeveloped or	Agricultural or	Information from Chain of Title.
1802-1845	William Ferguson/	estate lands.	other use Agricultural or	Information from Chain of Title.
1602-1645		Vacant/undeveloped or estate lands.	other use	information from Chain of Title.
	William Ferguson (estate)	estate iarius.	other use	
1845-1871	John Ferguson	Vacant/undeveloped or	Agricultural or	Information from Chain of Title.
1045 1071	John Cigason	estate lands.	other use	iniomation from onain or rule.
1871-1871	George North	Residential	Residential use	Information from Chain of Title.
1871-1872	William Marsh	Residential	Residential use	Information from Chain of Title.
1872-1890	Thomas O'Grady	Residential	Residential use	Information from Chain of Title. 1898 FIP and City
1012 1000	l			Directories from 1880 to 1890s.
1890-1920	James Stinson/	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City
	James			Directories from 1980 to 1920s
	Stinson(estate)			
1920-1921	Sarah Stinson	Residential	Residential use	Information from Chain of Title.
1921-1925	Louis & Winnifred	Residential	Residential use	Information from Chain of Title.
	Marrotto			
1925-1968	George Cousins	Residential	Residential use	Information from Chain of Title. 1947 and 1964FIP and City
				Directories from 1920 to 1960s. Aerial Photo 1927, 1934.
				1950 and 1966.
1968-1983	Giovanni &	Residential	Residential use	Information from Chain of Title. City Directories from 1960
	Calogera			to 1980s. Aerial Photo 1972.
	Sardoviscuglia			
1983-1999	Vince & Franca	Residential	Residential use	Information from Chain of Title. City Directories from 1920

	Zambito			to 1950s. Aerial Photo 1995 and 1999.
1999-2004	Glenn Binkley	Residential	Residential use	Information from Chain of Title. City Directories from 1920 to 1950s. Aerial Photo 1999 and 2005.
2004-2006	Hanh Vu	Residential	Residential use	Information from Chain of Title. City Directories from 1990s to 2000s. Aerial Photo 1927, 1934 and 1950.
2006-2017	William & Isabelita Nevin	Residential	Residential use	Information from Chain of Title. City Directories from 2000s. Aerial Photo 2005 and 2010 and 2017.
2017-Present	467052 Ontario Limited	Residential	Residential use	Information from Chain of Title. City Directories from 2000s. Aerial Photo 2017.
257 Wellingto	n St. N./ PIN 17163-00	045(LT)		·
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1802-1845	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1845-1871	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1871	George North	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1872	William Marsh	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1872-1925	Thomas O'Grady & Thomas O'Grady (estate)	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City Directories from 1880 to 1920s
1925-1935	Ernest Harvey	Residential	Residential use	Information from Chain of Title. and City Directories from 1920s to 1930s. Aerial photo 1927 and 1934.
1935-1935	Herman & Edith Mitchell	Residential	Residential use	Information from Chain of Title.
1935-1938	Annie Bain & Alice Wynne	Residential	Residential use	Information from Chain of Title.
1938-1951	Alice Wynne	Residential	Residential use	Information from Chain of Title. 1947 FIP and City Directories from 1930s to 1940s. Aerial photo 1950.
1951-1972	William Leonora Corso	Residential	Residential use	Information from Chain of Title. 1964 FIP and City Directories from 1950s to 1960s. Aerial photo 1959 and 1966.
1972-1977	Robert Jane	Residential	Residential use	Information from Chain of Title.
1977-1982	Ben & Louisa Shepherd	Residential	Residential use	Information from Chain of Title.
1982-1982	Orrin Mann	Residential	Residential use	Information from Chain of Title.

1982-1989	Gary McCarron	Residential	Residential use	Information from Chain of Title.
1989-1990	Ron Boyko	Residential	Residential use	Information from Chain of Title.
1990-1993	Antonia & Natalino	Residential	Residential use	Information from Chain of Title.
	DeSousa			
1995-1998	Karel Jelink	Residential	Residential use	Information from Chain of Title.
1998-2004	Georgina Hubatka	Residential	Residential use	Information from Chain of Title.
2004-2009	1516183 Ontario Inc.	Residential	Residential use	Information from Chain of Title.
2009-2009	556-564 James Street North Inc.	Residential	Residential use	Information from Chain of Title.
2009-2014	Graham Armstrong	Residential	Residential use	Information from Chain of Title.
2014-2017	GHMH	Residential	Residential use	Information from Chain of Title.
2017-Present	467052 Ontario Limited	Residential	Residential use	Information from Chain of Title.
261 Wellingto	n St. N./ PIN 17163-00	45(LT)	•	
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1802-1845	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1845-1871	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1871	George North	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1872	William White	Residential	Residential use	Information from Chain of Title.
1872-1875	John Ferguson Jr.	Residential	Residential use	Information from Chain of Title.
1875-1883	Arthur & George Smallwood	Residential	Residential use	Information from Chain of Title.
1883-1894	Eugene Ecclestone	Residential	Residential use	Information from Chain of Title.
1894-1894	George Hunter	Residential	Residential use	Information from Chain of Title.
1894-1894	F.H. Lamb	Residential	Residential use	Information from Chain of Title.
1894-1907	John Stewart	Residential	Residential use	Information from Chain of Title.
1907-1913	Harold Smith	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City Directories from 1880 to 1920s
1913-1915	William Wilson	Residential	Residential use	Information from Chain of Title. 1911 FIP, City Directories from 1910s
1915-1928	Charles Marks	Residential	Residential use	Information from Chain of Title. City Directories from 1910 to 1920s. Aerial photo 1927.
1928-1943	Louisa Wilson	Residential	Residential use	Information from Chain of Title. City Directories from 1910

	1	1	1	to 1940s.
1010 1050	Damica Makay	Decidential	Desidential	
1943-1950	Bernice McKay	Residential	Residential use	Information from Chain of Title.
1950-1984	Harry Moore	Residential	Residential use	Information from Chain of Title.
1984-1991	Ed Kenesky & Joel Hulsman	Residential	Residential use	Information from Chain of Title.
1991-Present	467052 Ontario Limited	Residential	Residential use	Information from Chain of Title.
265 Wellingto	n St. N./ PIN 17163-004	42(LT)		
1802	Crown	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1802-1845	William Ferguson/ William Ferguson (estate)	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1845-1871	John Ferguson	Vacant/undeveloped or estate lands.	Agricultural or other use	Information from Chain of Title.
1871-1871	William Forbes	Vacant/undeveloped or estate lands.	Agricultural or other use	
1871-1917	Ellen Forbes	Residential	Residential use	Information from Chain of Title. 1898 & 1911 FIP and City Directories from 1880 to 1920s
1917-1986	Emil Knischewsky/ Emil Knischewsky(estate)	Residential	Residential use	Information from Chain of Title. 1947 and 1964 FIP and City Directories from 1880 to 1920s
1986-2005	John Knischewsky	Commercial	Commercial Use	Information from Chain of Title
2005-2015	Kenesky Sports & Cycle	Commercial	Commercial Use	Information from Chain of Title
2015-Present	467052 Ontario Limited	Commercial	Commercial Use	Information from Chain of Title

Notes:

for each owner, specify one of the following types of property use (as defined in O. Reg. 153/04) that applies:
- Agricultural or other use
- Community Use
- Industrial use
- Residential use

- Commercial use

- Institutional use
- Parkland use

File: 18433

APPENDIX J

Legal Survey

