

# Phase One Environmental Site Assessment

## For Records of Site Condition

**5619 Murray Street  
5643 Murray Street  
6285 Main Street  
6289 Main Street  
Former (now closed) municipal road  
allowance, Murray Street  
Niagara Falls, Ontario**

**October 19, 2021**

**Prepared for**

**Zeljko Holdings Limited  
4728 Dorchester Road,  
Unit 11B, 2nd Floor  
Niagara Falls, ON  
L2E 7H9**



**CEGP Consultants Ltd.**

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**CEGP Consultants Ltd.**

**Phase One Environmental Site Assessment  
Main Street and Murray Street, Niagara Falls**

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## 1. Executive Summary

CEGP Consultants Ltd. was retained by Zeljko Holdings Limited (the Client) to conduct a Phase One Environmental Site Assessment for the properties having municipal addresses of 5619 Murray Street, 5643 Murray Street, 6285 Main Street, 6289 Main Street and a roadway described as former (now closed) municipal road allowance, Murray Street in the City of Niagara Falls, Ontario (Phase One Property).

This Phase One Environmental Site Assessment (Phase One ESA) has been completed in accordance with Schedule D Phase One Environmental Site Assessments of Ontario Regulation 153/04, Records of Site Condition - Part XV.1 of the Environmental Protection Act (OREG 153/04, as amended). This Phase One ESA has been completed by Rakesh Koneru, P.Eng. who is registered as a Qualified Person with the Ministry of Environment, Conservation and Parks (MOE).

The Phase One Property is located at the west side of the intersection of three roads, namely, Main Street, Murray Street and Allendale Avenue. At the time of this ESA, the Phase One Property contained five parcels of land (based on Niagara Region Navigator interactive map) developed as follows:

- 5619 Murray Street, L2G 2J7 - two storey dwelling with basement,
- 5643 Murray Street, L2G 2J7 - one and half storey building with basement,
- 6285 Main Street, L2G 2J7 - two storey dwelling with basement,
- 6289 Main Street, L2G 6A5 - one and half storey building with basement, and
- Murray Street - an asphalt paved roadway with a sidewalk along the north side, and grassed areas beyond the paved surfaces to the north and south.

Landscape features with grassed areas and trees were present for all residential parcels, with a concrete slab of a former auto shed located at the west side of the dwelling at 6285 Main Street.

Based on review of the County Atlas of 1862, Fire Insurance Plans, Aerial photographs and title search to Crown Patent, the Phase One Property was first developed in the early 1900s.

Review of Niagara Region Navigator interactive map indicated that there are two hydro tunnels beneath the Phase One Property - the tunnels are part of a hydro network constructed in the 1950s. According to information received from Ontario Power Generation, the branch responsible for the tunnels, the tunnels are about 81m below grade in the vicinity of the Phase One Property and have an inner diameter of 45ft and an outer diameter of 50ft.



Potentially Contaminating Activities (PCA) at the Phase One Property and Phase One Study Area identified during this ESA are summarized below:

Location	Source	PCA #	Description	Impact onto Phase One Property
Entire Phase One Property	-	#30. Importation of Fill Material of Unknown Quality	Due to age of development of the Phase One Property fill material of unknown quality may be present in the underlying subsoils.	Yes - during the Phase Two ESA, there was no fill material encountered at the borehole locations. Therefore, this was not considered a PCA.
5619, 5643 Murray Street 6285, 6289 Main Street	Interview, Site Visit	#28. Gasoline and Associated Products Storage in Fixed Tanks	A fuel oil tank is present in the basement of the dwelling at 6285 Main Street. Vent/fill pipes were evident in the basements of all other dwellings indicative of aboveground fuel oil tanks in the past.	Yes
6389 Allendale Avenue 5800 Murray Street 5900 Murray Street Adjacent to south (Former 1652 Murray Street)	Fire Insurance Plans, Street Directories, Aerials, Site Visit	#18. Electricity Generation, Transformation and Power Stations #55. Transformer Manufacturing, Processing and Use	Presence of transformer station A Record of Site Condition (208526) was submitted for the east portion of the property. Localized remediation was completed for soils impacted with pesticides at the south portion of the property.	The transformer station building is about 90m to the south within the property, in a down/transgr adient orientation. Most of the north portion remained a landscape area through the years. Therefore, environmental concern onto the



				Phase One Property is not anticipated.
Adjacent to west of Phase One Property	Aerials, Site Visit	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	A hydro corridor is present along the west side of the Phase One Property. There might have been pesticides and herbicides used in the past.	Yes, due to proximity
6158 Allendale Avenue, (Former 2152-2162 Allen Avenue)	Fire Insurance Plans, ERIS	#33. Metal Treatment, Coating, Plating and Finishing #51. Solvent Manufacturing, Processing and Bulk Storage	Presence of former Zippo Manufacturing Company Canada Ltd. (cigarette lighter assembly)	No, due to significant distance
6155 Allendale Avenue	ERIS	#55. Transformer Manufacturing, Processing and Use	Niagara Peninsula Energy Inc. as a waste generator of PCBs in 2013 and 2014	No, due to significant distance
6361 Fallsview Boulevard	ERIS	#28. Gasoline and Associated Products Storage in Fixed Tanks	Listing of 100L diesel spill in 2015.	No, due to downgradient orientation
6158 Main Street	ERIS	#55. Transformer Manufacturing, Processing and Use	Specialty Commercial and Industrial Leasing Inc. Listed as a generator of light fuels and PCBs from 2001 to 2004.	No, due to significant distance

No other PCAs were identified within the Phase One Study Area.

Identified PCAs are shown in Figure 2.

Areas of Potential Environmental Concern (APEC) and the associated Contaminants of Potential Concern identified within the Phase One Property are provided below:



Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
1A	6285 Main Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1B	6289 Main Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1C	5619 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1D	5643 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
2	Part of Murray Street	No PCA (Application of former de-icing salts on roadway)	on-site	SAR, EC (Na, Cl)	Soil (GW)
3	Landscape areas	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	on-site	OCP, Metals, As, Sb, Se	Soil
3A	West portion	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents)	off-site	OCP, Metals, As, Sb, Se	Soil



		Manufacturing, Processing, Bulk Storage and Large-Scale Applications			
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Areas of Potential Environmental Concern are shown in Figure No. 3.

Since areas of potential environmental concern are identified at the Phase One Property, a Phase Two Environmental Site Assessment is required before a Record of Site Condition can be submitted.



## 2. Introduction

CEGP Consultants Ltd. was retained by Zeljko Holdings Limited (the Client) to conduct a Phase One Environmental Site Assessment (Phase One ESA) for the properties having municipal addresses of 5619 Murray Street, 5643 Murray Street, 6285 Main Street, 6289 Main Street and a roadway described as former (now closed) municipal road allowance, Murray Street in the City of Niagara Falls, Ontario (Phase One Property).

This Phase One ESA has been completed in accordance with Schedule D Phase One Environmental Site Assessments of Ontario Regulation 153/04, Records of Site Condition - Part XV.1 of the Environmental Protection Act (OReg 153/04, as amended). This Phase One ESA has been completed by Rakesh Koneru, P.Eng. who is registered as a Qualified Person with the Ministry of Environment, Conservation and Parks (MOE).

### (a) Phase One Property Information

The Phase One Property is located at the west side of the intersection of three roads, namely, Main Street, Murray Street and Allendale Avenue.

#### Phase One Property Information

Municipal Addresses:

- 5619 Murray Street, L2G 2J7
- 5643 Murray Street, L2G 2J7
- 6285 Main Street, L2G 2J7
- 6289 Main Street, L2G 6A5 and
- former (now closed) municipal road allowance, Murray Street, (no municipal address)

Legal Description: See attached Legal Survey and information provided by the Client

Assessment Roll Numbers:

(obtained from Niagara Peninsula Conservation Authority Watershed Explorer)

- 5619 Murray Street - 27250700040630000000
- 5643 Murray Street - 27250700040640000000
- 6285 Main Street - 27250700040610000000
- 6289 Main Street - 27250700040620000000
- Murray Street allowance - 27250700040645000000

Property Identifier Numbers (PIN): from survey and information provided by the Client

- 64350-0136 (LT)
- 64350-0135 (LT)
- 64350-0137 (LT)
- 64350-0244 (LT)

Area: 0.8 acres

Centroid Geographical Coordinates: Zone 17, 655750 E, 4771859 N



**CEGP Consultants Ltd.**

**Phase One Environmental Site Assessment  
Main Street and Murray Street, Niagara Falls**

**Owner Information**

Contact information for the Client is provided below:

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4728 Dorchester Road, Unit 11B, 2nd Floor  
Niagara Falls, ON, L2E 7H9

Jeremia Rudan - 1 905 380 6016, [jeremia@smjrhospitality.com](mailto:jeremia@smjrhospitality.com)



## (b) Phase One Property Description

At the time of this ESA, the Phase One Property contained five parcels of land (based on Niagara Region Navigator interactive map) developed as follows:

- 5619 Murray Street, L2G 2J7 - two storey dwelling with basement,
- 5643 Murray Street, L2G 2J7 - one and half storey building with basement,
- 6285 Main Street, L2G 2J7 - two storey dwelling with basement,
- 6289 Main Street, L2G 6A5 - one and half storey building with basement, and
- Murray Street - an asphalt paved roadway with a sidewalk along the north side, and grassed areas beyond the paved surfaces to the north and south.

Landscape features with grassed areas and trees were present for all residential parcels, with a concrete slab of a former auto shed located at the west side of the dwelling at 6285 Main Street.

Layout of the Phase One Property is shown in Image No. 1 below:



Image No. 1: 2018 Aerial imagery showing the Phase One Property  
(from Niagara Region Navigator interactive map application)





### 3. Scope of Investigation

The scope of this Phase One ESA includes the following components:

1. Records review of
  - a. previous environmental and/or other reports provided by the Client, if available,
  - b. establish the Phase One Study Area boundaries by conducting a general review of available records,
  - c. establish first developed land use of the Phase One Property,
  - d. available and accessible Fire Insurance Plans either from Catalogue of Canadian Fire Insurance Plans 1875-1975, desktop review, library, archives or third party request,
  - e. Chain of Title search to Crown patent through a third party request,
  - f. retail fuel storage tanks information maintained by the Technical Standards and Safety Authority,
  - g. pertinent environmental records requested from Freedom of Information office (as made available within the timeframe of completion of this ESA report),
  - h. aerial photographs and imagery from available sources such as desktop review or third party request,
  - i. relevant databases maintained by Environmental Risk Information Service (ERIS) within the Phase One Study Area, including but not limited to
    - i. National Pollutant Release Inventory information maintained by Environment Canada,
    - ii. PCB information maintained by the Ministry,
    - iii. environmental compliance approvals, permits to take water, risk management plans, certificates of property use or similar instruments related to the environmental condition of the phase one property and any property on, under or adjacent to the phase one property and issued pursuant to an Act administered by the Ministry, whether in force or not,
    - iv. the inventory of coal gasification plants that is maintained by the Ministry,
    - v. records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the Ministry where the incident, order, offence, spill, discharge or inspection affects the phase one property and any property on, under or adjacent to the phase one property,
    - vi. waste management records, including current and historical waste storage locations and waste generator and waste receiver information maintained pursuant to Regulation 347 of the Revised Regulations of Ontario, 1990 (General — Waste Management) made under the Act, or its predecessors with respect to the phase one property and any property on, under or adjacent to the phase one property,
    - vii. notices and instruments, including records of site condition, posted in the Registry,
    - viii. landfill information maintained by the Ministry (desktop review was also conducted to obtain this information).
  - j. available regional geology, topographic and physiographic maps and/or data,
  - k. water bodies, areas of natural significance within the Phase One Property or the Phase One Study Area,



- I. site operating records, as applicable to an enhanced investigation property (summarized in Section 4.(d)),
2. Site reconnaissance to document O.Reg. 153/04 (2019) requirements related to
  - a. the current activities and conditions at the Phase One Property,
  - b. relevant items associated with an enhanced investigation property,
  - c. activities of environmental concern within the Phase One Study Area,
  - d. identification of environmental concerns within the Phase One Property and the Phase One Study Area, that are anticipated to cause Areas of Potential Environmental Concern (APECs),
3. Interview with personnel having knowledge of previous and/or current activities at the Phase One Property,
4. Evaluating all of the above information and identifying PCAs and associated APECs within the Phase One Property,
5. Preparation of this Phase One ESA report.



## 4. Records Review

### (a) General

#### (i) Phase One Study Area Determination

The Phase One Study Area was determined to include properties that are located within 250m from the boundaries of the Phase One Property for the following reasons:

- historical land uses around the Phase One Property have been agricultural, residential, commercial or industrial,
- As shown in Image No. 2 below, the nearest landfill is located approximately 775m in the northwest orientation. The domestic landfill X8036 is a domestic landfill Class A7 which was closed in 1958. All other landfills are at a considerable distance from the Phase One Property, and are classified as either domestic A7 or NP (i.e. no potential for impact).

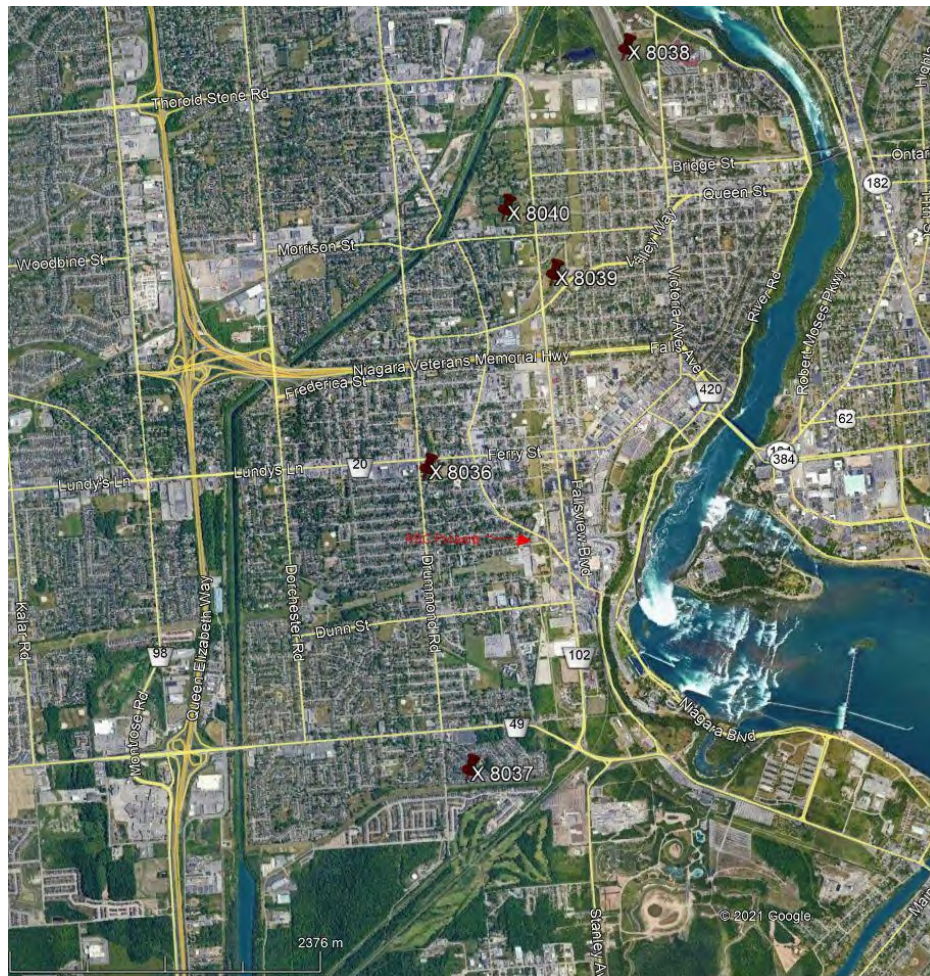


Image No. 2: 2018 Aerial Showing Closed Landfill Inventory in Niagara Falls, Ontario (Google Earth)



REGIONAL INVENTORY OF CLOSED WASTE DISPOSAL SITES  
REGION : WEST CENTRAL  
\*\*\*\*\*

MAP ID NO	SITE NO	COUNTY	MUNICIPALITY	LOT OR STREET NO	CONCESS	NTS	ZONE	UTM COORDINATES		DATE CLOSED		CLASS	
								EAST	NORTH	YEAR/MON/DAY			
59	X 8036	NIAGARA	NIAGARA FALLS	Valley Way Rd.		30M03	17	654900	4772450	1958	*	A7	
60	X 8037	NIAGARA	NIAGARA FALLS	McLeod Rd.		30M03	17	655150	4770150	1968	*	A7	
61	X 8038	NIAGARA	NIAGARA FALLS	Victoria Ave.		30M03	17	656500	4775600	1962	*	A7	
62	X 8039	NIAGARA	NIAGARA FALLS	Stanley & Elm		30M03	17	655900	4773900	1925	*	NP	
63	X 8040	NIAGARA	NIAGARA FALLS	Fairview Cemetery		30M03	17	655550	4774400	1925	*	NP	
64	X 8041	NIAGARA	PORT COLBORNE	Cement Rd. & Lakeshore Rd.		30L14	17	644070	4749150	*	*	NP	
65	X 8042	NIAGARA	PORT COLBORNE	1	1	30L14	17	653850	4749650	1973	*	NP	
66	X 8043	NIAGARA	NIAGARA FALLS	7	2	30M03	17	658450	4762400	1970	*	A4	
67	X 8044	NIAGARA	PORT COLBORNE	9-10	3	30L14	17	650750	4764150	1970	*	B8	
68	X 8045	NIAGARA	PORT COLBORNE	23	3	30L14	17	646300	4753375	1970	*	NP	
71	X 8048	NIAGARA	PORT COLBORNE	4	1	30L14	17	652700	4749275	*	*	NP	
72	X 8049	NIAGARA	FORT ERIE	Winger Rd.		30L14	17	659900	4754075	1979	*	B5	
73	X 8050	NIAGARA	FORT ERIE	Thompson Rd.		30L15	17	668225	4754525	1960	*	B8	
75	X 8052	NIAGARA	THOROLD	Ontario Paper		30M03	17	647150	4774125	*	*	B2	
76	X 8053	NIAGARA	GRIMSBY	Elizabeth Ave.		30M04	17	617525	4784175	1963	*	A7	
77	X 8054	NIAGARA	GRIMSBY	2	5	30M04	17	618850	4779125	1956	*	B8	
78	X 8055	NIAGARA	GRIMSBY	Robinson St.		30M04	17	617350	4783125	1960	*	NP	
81	X 8058	NIAGARA	NIAGARA FALLS	E. of R.R. #70 & Welland Line		30M03	17	649400	4768570	*	*	B8	
82	X 8119	NIAGARA	FORT ERIE	Fleet Industries		30L15	17	669500	4754500	*	*	A7	
1	A 140101	WATERLOO	CAMBRIDGE	PT 1	2	40P08	17	555940	4803650	1975	3	24	A1
2	A 140102	WATERLOO	CAMBRIDGE	PT 9	2	40P08	17	554280	4807540	1975	1	28	A5
3	A 140103	WATERLOO	CAMBRIDGE	7	1	40P08	17	553650	4806850	1976	1	15	A5
4	A 140202	WATERLOO	KITCHENER	3,5,48	PLAN 10	40P08	17	543150	4805750	1979	12	31	A1
5	A 140502	WATERLOO	WELLESLEY	12	7	40P10	17	520490	4818400	1979	2	22	A6
6	A 140702	WATERLOO	WOOLWICH	PT 87 N1/2; in German Co. tr		40P08	17	552310	4814575	1976	8	16	A5
7	X 0082	WATERLOO	WELLESLEY	10	4	40P07	17	521550	4815450	1964	*	B8	
8	X 0083	WATERLOO	WATERLOO	University Ave. & Hwy 85		40P08	17	540450	4814600	1964	*	B7	
9	X 0084	WATERLOO	WATERLOO	University Ave. E. of Hwy 85		40P07	17	539400	4814775	1957	*	B7	
10	X 0085	WATERLOO	WATERLOO	Caroline & Erb St.		40P07	17	538100	4812325	1945	*	NP	
11	X 0086	WATERLOO	WATERLOO	Lincoln Rd.		40P07	17	539525	4813500	1964	*	NP	

\* Year/month/day of closure unknown.

Waste Disposal Site Inventory June 1991,  
published by Waste Management Branch of the Ontario Ministry of the Environment

Based on the above information, the properties along the 250m distance are included partly (not in entirety) since they do not represent any significant environmental concerns onto the Phase One Property.

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

**(ii) First Developed Use Determination**

Historical County Map of Welland County, 1862 was reviewed online  
(<https://www.arcgis.com/apps/webappviewer/index.html?id=8cc6be34f6b54992b27da17467492d2f>).

The vicinity of the Phase One Property was undeveloped and belonged to Falls Company.





Ontario County Map 1862 showing vicinity of Phase One Property

Fire Insurance Plan from 1932, Sheet 40, obtained from OPTA Historical Environmental Services indicated that four dwellings and Murray Street were present at the Phase One Property.

The first available aerial photograph was from 1934 (Niagara Air Photo Index) which indicated that there were dwelling-like structures at the north portion and Murray Street was present along the south portion of the Phase One Property.

According to the title search, parts of the Phase One Property were held by various individuals, numbered companies and the municipality through the years.

Based on the above information, the Phase One Property was first developed in the early 1900s.

### (iii) Fire Insurance Plans & Street Directories

Fire Insurance Plans (FIP) were obtained from Environmental Risk Information Service (ERIS) through OPTA Historical Environmental Services Enviroscan (from the Catalogue of Canadian Fire Insurance Plans 1875-1975). FIPs for year 1932 and 1965 were available and are summarized below:

- (1932) Volume: Niagara Falls - Chippawa Firemap: 28 - This map depicted the Phase One Study Area northeast of the Phase One Property. Across the intersection of Murray Street, Main



Street and Allan Avenue was a tourist camp with several cabins and a storey building. Most of the lands beyond were vacant with isolated dwellings. No environmental concerns were identified within the 250m distance.

- (1932) Volume: Niagara Falls - Chippawa Firemap: 29 - This map depicted the Phase One Study Area southeast of the Phase One Property. Further to the southeast were dwellings. No environmental concerns were identified within the 250m distance.
- (1932) Volume: Niagara Falls - Chippawa Firemap: 40 - This map contained the Phase One Property. There were four dwellings, with Murray Street at the south portion. Addresses and structure details were shown as follows:
  - 5619 Murray Street - two and half storey dwelling with address of 1619,
  - 5643 Murray Street - one and half storey dwelling with address of 1643,
  - 6285 Main Street - one and half storey dwelling with address of 2285,
  - 6289 Main Street - one and half storey dwelling with address of 2289, and an auto shed at the south side.

To the north across Main Street was a tourist camp followed by dwellings. Within the study area were undeveloped lands or residential developments.

To the south across Murray Street (Township of Stamford) was Hydro-electric Transformer Station (at 1652 Murray Street) with several transformer pads, and cooling wells to the south. Hydro-electric high power lines were shown to the west of the transformers. Due to proximity, the transformers are considered an environmental concern.

- (1965) Volume: Niagara Falls Volume 1 Firemap: 148 - This map contained the Phase One Property and was labelled as dwellings, though the structures were not shown. Across Main Street to the north was Catarac Motel with a one storey L-shaped building and several single storey structures and a pool. Further to the west and north were residential developments or undeveloped lands, including a church. No environmental concerns were identified within the 250m distance.
- (1965) Volume: Niagara Falls Volume 1 Firemap: 149 - This map depicted the Phase One Study Area northeast of the Phase One Property. Across the intersection of Murray Street, Main Street and Allen Avenue was Rainbow Motel and Your Host Motel with one storey buildings. Further to the north and east were undeveloped lands or motel buildings. To the north at 230m at 2152-2162 Allen Avenue was Zippo Mfg. Co. Canada Ltd. with a one storey building shown as cigarette lighter assembly. Due to significant distance and trans-gradient orientation this is not anticipated to pose an environmental concern onto the Phase One Property. No environmental concerns were identified within the 250m distance.
- (July 1965) Volume: Niagara Falls Volume 1 Firemap: 150 - This map at the south side of Murray Street depicted the Hydro-electric Transformer Station, at 1652 Murray Street, with several transformer pads, and cooling wells to the south. Due to proximity, the transformers are considered an environmental concern.
- (1965) Volume: Niagara Falls Volume 1 Firemap: 151 - This map depicted the Phase One Study Area southeast of the Phase One Property and contained several motels. No environmental concerns were identified within the 250m distance.

Vernon's City of Niagara Falls (Ontario) directories between the years 1962 to 2014 (at 5 year intervals) were researched at the City of Toronto Reference Library on July 28, 2021. Streets researched in the vicinity of the Phase One Property included Main Street, Murray Street, Allendale Avenue, Finlay



Avenue and Stanley Avenue. Identified environmental concerns are summarized below:

<b>Address</b>	<b>Listing Information</b>	<b>Environmental Concern</b>
Murray Street South Side (Former 5800 Murray from 1970 to 1992 - 1800 Murray from 1962 to 1970)	1962 - 2014: Ont Hydro Niagara Region	Yes, due to proximity
Murray and Allen Av Crosses (Former 5900 Murray until 1992)	1962 - 2014: Niagara Transformer Station	Yes, due to proximity
6158 Allendale Avenue Since 1970 (Former 2152 Allen Avenue)	2014: Dongbu Canada, S and B Gift Shop, Canadian Health 2010: S and B Gift Shop Ltd 1966 - 2006: Zippo Manufacturing Company of Canada Ltd. 1962: Zippo Mfg Co of Canada Ltd, Niagara Plmbg Sply wrhse	No, due to significant distance
6158 Main Street Since 1970 (Former 2158 Main Street)	1962 - 1970: Coca-Cola Ltd 1974: No listed 1980: Vacant 1985: Coca-Cola Limited (Storage) 1992 - 2000: Vacant 2002 - 2014: No Listed	No, due to significant distance

The OPTA documentation and Street Directories are presented in Appendix B.

**(iv) Chain of Title**

A title search was completed by Domsons Title Search Inc., and is presented in Appendix B. The occupant listings are summarized below, and detailed in Section 7. (i) Current and Past Uses.

<b>5619 Murray Street 6289 Main Street</b>	<b>5643 Murray Street, 6285 Main Street</b>	<b>6285 Main Street</b>	<b>Part of Murray Street</b>
<b>64350-0137 (LT)</b>	<b>64350-0135 (LT)</b>	<b>64350-0136 (LT)</b>	<b>64350-0244 (LT)</b>
1798 - Crown 1798-1996: Private individuals 1996-2004: Numbered company 2004: Zeljko Holdings Limited	1798 - Crown 1798-1953: Private individuals 1953-1956: Hydro Electric Power Commission of Ontario 1956-1998: Private individuals 1998: Zeljko Holdings	1798 - Crown 1798-1953: Private individuals 1953-1956: Hydro Electric Power Commission of Ontario 1956-1998: Private individuals 1998: Zeljko Holdings	1798 - Crown 1798-1892: Private individuals 1892-2008: Village of Niagara Falls 2008-2010: Corporation of the City of Niagara Falls (including easements)



	Limited	Limited	2010: Zeljko Holdings Limited
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Hydro Electric Power Commission of Ontario held title to 5643 Murray Street and 6285 Main Street in the mid 1950s, and were likely used as residences. No environmental concerns were identified from the title search. The Client took ownership of the properties between 1998 and 2010.

**(v) Environmental Reports**

No previous environmental reports were provided to CEGP Consultants Ltd. during this ESA. The Client was not aware of any previous ESA work that was completed at the Phase One Property.

**(b) Environmental Source Information**

**(i) Environmental Risk Information Service**

The Environmental Risk Information Service (ERIS) report includes a search of federal, provincial and private databases within a 300m buffer from the boundaries of the Phase One Property. The ERIS report is presented in Appendix G. The 300m buffer is a standard search distance for ERIS. The databases encompass the records required under Section 7.i to 7.xi. of Schedule D, Phase One Environmental Site Assessments Part II Records Review Environmental Source Information - some of the records are detailed under 4.(b)(ii) and 4.(b)(iii) further below.

There were no listings for the Phase One Property.

Databases identified in the ERIS report for the surrounding properties within the Phase One Study Area that are anticipated to pose an environmental concern onto the Phase One Property are summarized below:

Address/ Orientation	Listing Information	Potential for Impact
6389 Allendale Avenue 5800 Murray Street 5900 Murray Street  Adjacent to south	Ontario Power Generation Niagara Transformer Station, including Hydro One Networks Inc. <ul style="list-style-type: none"> <li>• GEN listing for various wastes for years 1989 to 2020,</li> <li>• SPL listing of 25L transformer oil in 2019 (listed at 5900 Murray Street)</li> <li>• WWIS listing for monitoring wells installed in 2011,</li> <li>• RSC 208526 was filed in 2013 for the eastern portion of the property with Phase One and Two environmental investigations. Analytical testing was undertaken for soil and groundwater samples for one or more parameter groups of PHCs, VOCs, Metals, PCBs, PAHs, OCPs. Localized impacts</li> </ul>	Yes, due to close proximity





	were identified for OCPs and soil remediation was undertaken. No impacts were identified in the groundwater. The RSC was filed using Table 5 Stratified site condition standards with a non-potable groundwater condition. The soil stratigraphy consisted of fill underlain by native sand deposits. Groundwater was documented between depths of 2.1m to 23.7m below grade at the north and south portions of the property, respectively, and was indicated as being in a southeast direction. Bedrock was expected to be between 8.8m to 26m below grade at the north and south portions of the property, respectively.	
6158 Allendale Avenue, 210m northeast	Zippo Manufacturing Company <ul style="list-style-type: none"> <li>• SCT listing as manufacturer of lighters, established in 1949,</li> <li>• CA, EBR listing in 2002 for industrial air related to manufacturing,</li> <li>• GEN listing for various wastes from 1986 to 2004,</li> </ul>	No, due to transgradient orientation

Other locations with listings which are considered Potentially Contaminating Activities, but do not represent an environmental concern onto the Phase One Property due to significant distance or transgradient orientation include:

- 6155 Allendale Avenue (150m north), Niagara Peninsula Energy Inc.,
  - GEN listing for various wastes including PCBs in 2013 and 2014,
- 6361 Fallsview Boulevard (210m east/southeast),
  - INC listing for a fuel oil leak in 2015 - no environmental impact was identified,
  - SPL listing for 100L diesel fuel spill in 2015 - no further information was provided,
  - GEN, EBR, ECA listings related to hotel operations,
- 6158 Main Street (230m northwest), Specialty Commercial and Industrial Leasing Inc.
  - GEN listing for light fuels and PCBs from 2001 to 2004.

Listings within the Phase One Study Area also included wells which are further detailed in 4. (c) (v) Well Records.

The ERIS report contained unplotable listings for CA, ECA, EHS, GEN, SCT and SPL databases. These listings were reviewed and do not represent an environmental concern onto the Phase One Property.

**(ii) Technical Standards Safety Authority**

Technical Standards Safety Authority (TSSA) was contacted by email on February 1, 2021 to inquire about the presence of fuel storage tanks at the Phase One Property and on the adjacent properties. Correspondence provided by TSSA on February 3, 2021 indicated that no fuel tanks were identified at the inquired properties.



The correspondence and documentation provided by TSSA is attached in Appendix C.

**(iii) Freedom of Information**

The Information Management and Access Branch of the Ministry of Environment, Conservation and Parks was sent a request by facsimile (Appendix D) on February 2, 2021 to search their records for pertinent documentation related to environmental concerns, orders, spills, investigations/prosecutions and waste generator number/classes. Responses (Appendix D) were received for 6289 Main Street and 6285 Main Street on October 7, 2021 - no documents were available and concerns were identified. No response was received for the other properties at the time of writing this report. If pertinent environmental information is received, it will be forwarded to the Client under a separate cover.

In addition to the above, the City of Niagara Falls and Niagara Region were contacted to inquire about information related to the Phase One Property, including the former roadway Murray Street that is currently part of the Phase One Property. Correspondence received by both municipalities is attached in Appendix D. No concerns were identified by either municipality.

**(c) Physical Setting Sources**

**(i) Aerial Photographs**

The sources of aerial photographs reviewed during this Phase One ESA are listed below:

- Niagara Air Photo Index - Brock University Maps, Data and GIS - Aerial photographs for years 1934, 1954, 1960, 1968, 1995, 2000, 2006, 2010, 2015 (<https://www.arcgis.com/apps/webappviewer/index.html?id=33873be71555423db62472eebf317042>)
- Google Earth application - Aerial image for 2018.

The above aerial photographs/images were used to identify the land use changes at the Phase One Property and the Phase One Study Area. The photographs (presented in Appendix E) provided sufficient chronology for the changes that occurred at the Phase One Property and surrounding properties.

Information obtained from the aerial photographs is summarized below:

Year	Observations
1934	There appeared to be three structures with trees at the Phase One Property. Main Street, Murray Street and Allendale Avenue were developed, with isolated dwellings along some of the main roads. Most of the land uses appeared to be agricultural or undeveloped lands. To the south across Murray Street was an open area followed by the transformer station, with a building in the north-south orientation.
1954	There were four structures (with trees) similar to dwellings present at the Phase One Property. A smaller shed like structure was evident to the west. The main roadways were similar to 1934.



	Surrounding land uses appeared to be residential, with a number of longer buildings (hotels/motels) present to the east and southeast, within the Phase One Study Area. Within the transformer station, a smaller building was present to the east of the longer building.
1960	The Phase One Property was similar to the previous year. Within the Phase One Study Area there was progressive residential development to the west, and to the east were buildings that appeared to be commercial use (possibly hotels/motels).
1968	Adjacent to west of the Phase One Property dwellings are hydro towers. The transformer station developed further to the west of the longer building.
1995	Larger hotel buildings were developed to the east and southeast. To the west were primarily residential developments with some larger (commercial, residential and church) structures along the main roadways.
2000	Similar to previous year, with larger buildings developed to the east.
2006	Similar to previous year. The hydro corridor adjacent to the west of the Phase One Property is paved.
2010	Similar to previous year.
2015	Similar to previous year.
2018	Similar to previous year.

**(ii) Topography, Hydrology, Geology**

A desktop review was conducted by CEGP Consultants Ltd. at The Atlas of Canada - Toporama (Appendix F) website. Findings from the review are provided below:

- An elevation contour of 202m above mean sea level was shown in the vicinity of the Phase One Property,
- Adjacent to the west of the Phase One Property are hydro lines,
- To the south of the Phase One Property is a large transformer station,
- To the northwest and west along Main Street, and to the north are churches,
- To the north is also a sports field,
- About 730m to the east is Niagara River (proximity to Niagara Falls),
- The contours show a higher elevation (210m) to the northwest, and lower elevations of 170m to 155m to the east.

The groundwater flow in the vicinity of the Phase One Property is anticipated to be in an easterly orientation towards Niagara River located approximately 790m east (proximity to Niagara Falls).

Regional physiographic information such as surficial soil and bedrock type were obtained from desktop research at Ontario Ministry of Energy, Northern Development and Mines website, OGS Earth application which provides geoscience data, accumulated from Mines and Minerals division.



According to Ontario Geotechnical Boreholes database bedrock in the vicinity of the Phase One Property can be encountered at 21m to 30m below ground level.

Physiography in the vicinity of the Phase One Property consists of sand plains. Surficial geology consists of sand, gravel, minor silt and clay derived from coarse textured glaciolacustrine deposits. Bedrock consists of sandstone, shale, dolostone, siltstone belonging to the Guelph Formation.

The information obtained from well records, including intrusive work (RSC#208526) conducted adjacent to south of the Phase One Property is consistent with the above deposits. Groundwater was documented between depths of 2.1m to 23.7m below grade at the north and south portions of the property, respectively, and was indicated as being in a southeast direction. Bedrock was expected to be between 8.8m to 26m below grade at the north and south portions of the property, respectively.

Ontario Base Map is provided in the ERIS report in Appendix G.

### **(iii) Fill Materials**

The Phase One Property was developed in the early 1900s. Fill material of unknown quality can be expected in the underlying soils.

### **(iv) Water Bodies, Areas of Natural Significance & Ground Water Information**

#### **Water Bodies**

Based on the review of aerial photographs/images and desktop review at the City of Niagara Falls, Information Systems, GIS, Maps online portal, Niagara Peninsula Conservation Authority Watershed Explorer and Niagara Navigator, there are no water bodies at the Phase One Property or the Phase One Study Area.

#### **Areas of Natural Significance**

The ERIS report provided a map for Areas of Natural & Scientific Interest for the vicinity of the Phase One Property. In addition, CEGP completed a desktop review of the following:

- City of Niagara Falls, Information Systems, GIS, Maps online portal,
- Niagara Peninsula Conservation Authority Watershed Explorer,
- Niagara Navigator, and
- Ontario Greenbelt Maps - Map 124: City of Niagara Falls,
- Niagara Escarpment Plan Maps - Plan Map 1: Niagara Region

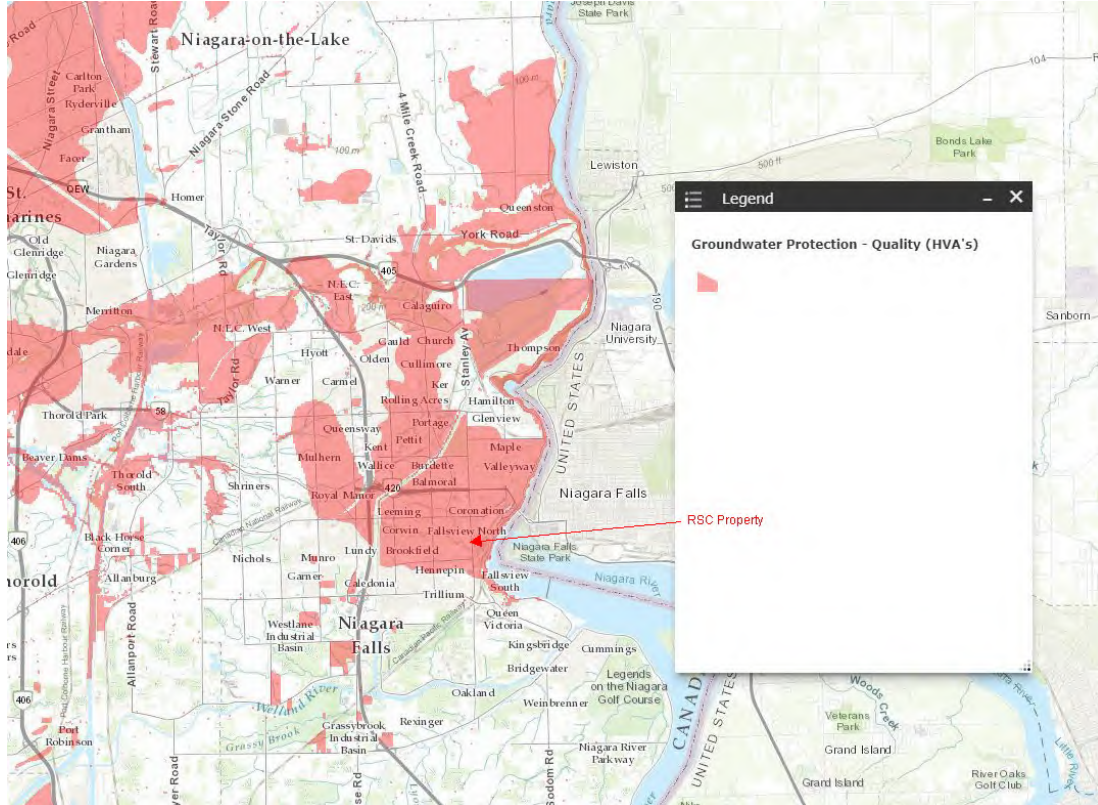
There are no areas of natural significance or scientific interest within the Phase One Property or the Phase One Study Area.

#### **Groundwater Information**

Review of ERIS Water Well Information System database and the desktop review of Map: Well records at the Ontario Ministry website indicated that there are no potable water wells at the Phase One



Property or within the Phase One Study Area. However, a review of Niagara Peninsula Conservation Authority Watershed Explorer indicated that the vicinity of the Phase One Property is located within a groundwater vulnerability, including a highly vulnerable aquifer area.



Source: Niagara Peninsula Conservation Authority Watershed Explorer showing High Vulnerability Aquifer Areas



**(v) Well Records**

Well records were reviewed from the WWIS database in the ERIS report, and online at <https://www.ontario.ca/environment-and-energy/map-well-records>. Well records with pertinent soil and/or groundwater information are summarized below:

Well ID Easting, North	Date	Well Purpose	Soil Information	Bedrock Information	Water Table Information
7295999 656012, 4771784	10/4/2017	Monitoring	0-84ft sand, 84-104ft limestone	Limestone at 84ft	n/a
7289637 655855, 4772103	7/5/2017	Test hole	0-22.5m silt, sand and gravel,	n/a	n/a
7280335 656031, 4771991	2/1/2017	Monitoring	0-90ft granite, 90-100ft limestone	Granite at 0ft	n/a



**(d) Site Operating Records**

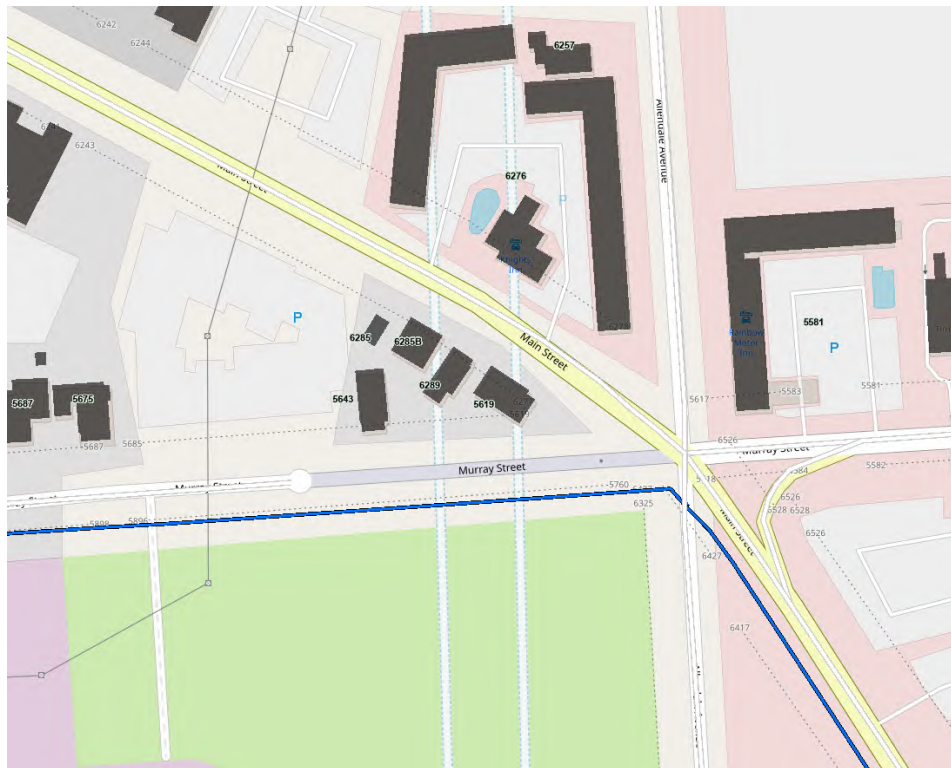
The Phase One Property has been developed with dwellings and a roadway. There was no former land use as a garage, bulk liquid dispensing facility, operation of dry cleaning equipment or industrial use. Therefore, the Phase One Property is not considered an enhanced investigation property, and a review of the items listed below are not required.

i. regulatory permits and records related to areas of potential environmental concern,	Not applicable.
ii. material safety data sheets,	Not applicable.
iii. underground utility drawings,	See note below*
iv. inventories of chemicals, chemical usage and chemical storage areas,	Not applicable.
v. inventory of above ground storage tanks and underground storage tanks,	Not applicable.
vi. environmental monitoring data, including data created in response to an order or request of the Ministry,	Not applicable.
vii. waste management records,	Not applicable.
viii. process, production and maintenance documents related to areas of potential environmental concern,	Not applicable.
ix. records of spills and records of discharges of contaminants,	Not applicable.
x. emergency response and contingency plans,	Not applicable.
xi. environmental audit reports,	Not applicable.
xii. site plan of facility showing areas of production and manufacturing	Not applicable.



**\* Note:**

Review of Niagara Region Navigator interactive map indicated that there is a Regional Municipality of Niagara Public Watermain running parallel to Murray Street. Furthermore, there are two hydro tunnels beneath the Phase One Property - the tunnels are part of a hydro network constructed in the 1950s. An email was sent to the Building Department at the City of Niagara Falls on February 11, 2021 to inquire about the depth and construction details of the tunnels. Email responses received from Ontario Power Generation, the branch responsible for the tunnels, is included in Appendix D. The tunnels are about 81m below grade in the vicinity of the Phase One Property and have an inner diameter of 45ft and an outer diameter of 50ft. No other drawings or literature was provided by the correspondent.



Source: Niagara Navigator interactive map showing public water main (blue) and two hydro tunnels (white lines in north-south orientation)





## 5. Interviews

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

*i. the date, place, and method of the interviews and the name of person being interviewed,*

An onsite interview was conducted with Mr. Denis Boulet on September 17, 2021.

*ii. the reason why the person was identified as an interview subject, and*

Mr. Boulet has been responsible for the upkeep of the dwellings since 2018, and had knowledge of the locations of the heating oil tanks in the basements.

*iii. relevant information concerning potentially contaminating activity and areas of potential environmental concern noted by the interviewer.*

Based on the interview, potentially contaminating activity and areas of potential environmental concern identified at the Phase One Property relate to the presence of existing and former fuel oil tank(s) in the basements of the dwellings.

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

Information from records review was used to corroborate the findings during the interview.

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

During the site visit, Mr. Boulet showed the locations of the former and current aboveground oil tanks in the basements. Additionally, vent and fill pipes were evident on the interior walls of the basements, where the tanks were previously located. Mr. Boulet indicated that all the tanks were the same size (about 500L-1000L) and to his knowledge, there were no spills.

4. *Identify and evaluate relevant information from the interviews concerning potentially contaminating activity and areas of potential environmental concern.*

The presence of former fuel oil tanks represent potentially contaminating activity and areas of potential environmental concern at each of the dwellings on the Phase One Property.



## 6. Site Reconnaissance

### (a) General Requirements

1. *Provide notes of the following for each investigation,*
  - i. *date and time of the investigation,*

The site reconnaissance was completed on February 5, 2021 from 15:00 PM to 16:00 PM, and on September 17, 2021 from 8:30AM to 10:00AM.

- ii. *weather conditions,*

The weather was overcast at -5°C and 20°C, on the respective days.

- iii. *the length of time of the investigation,*

Approximately 1 hour and 1.5 hours, respectively.

- iv. *whether the facility was operating at the time of the investigation, where the phase one property is an enhanced investigation property that is currently being used for a use specified in clause 32 (1) (b) of the regulation, and*

At the time of site visit, the Phase One Property contained dwellings and a public roadway, Murray Street, which contained barricades at the east end. With the exception of the dwelling at 6285 Main Street which was tenanted, all the other dwellings were boarded up.

- v. *the name and qualifications of the person conducting the investigation.*

The site reconnaissance was conducted by Rakesh Koneru P.Eng. of CEGP Consultants Ltd..

Mr. Koneru has been active in the fields of construction inspections, environmental assessments, geotechnical investigations and remediation projects since 2002. He has completed several environmental site assessments in accordance to Canadian Standards and since 2013 he has been involved in filing of Record of Site Conditions in accordance with Ontario Regulation 153/04 (as amended).

2. *Provide the following information and analysis based on paragraph 4 of section 12 of this Schedule,*

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

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



Photographs taken during the site visits are presented in Appendix A with description and orientation.

**(b) Specific Observations at Phase One Property**

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

i. a general description of structures and other improvements, including the number and age of buildings,

Address	Development	Exterior
5619 Murray Street	two storey dwelling with walkout basement	<ul style="list-style-type: none"> <li>stone foundation walls for basement,</li> <li>brick exterior on main floor,</li> <li>coarse stucco finish on second floor</li> <li>shingled roof</li> <li>stairway on the west elevation</li> <li>chimney at central north portion</li> </ul>
5643 Murray Street	one and half storey building with basement	<ul style="list-style-type: none"> <li>stone foundation walls for basement,</li> <li>vinyl cladding on walls</li> <li>shingled roof</li> <li>porch and stairways at the south and northeast</li> <li>chimney at central west portion</li> </ul>
6285 Main Street	two storey dwelling with basement concrete slab at west side (former auto shed)	<ul style="list-style-type: none"> <li>stone foundation walls for basement,</li> <li>brick exterior on main floor,</li> <li>vinyl clad walls on second floor</li> <li>shingled roof</li> <li>metal stairway on west elevation,</li> <li>chimney at east portion</li> </ul>
6289 Main Street	one and half storey building with basement	<ul style="list-style-type: none"> <li>stone foundation walls for basement,</li> <li>vinyl clad walls</li> <li>shingled roof</li> <li>chimney at central portion</li> </ul>
Part of Murray Street	roadway	<ul style="list-style-type: none"> <li>asphalt paved,</li> <li>concrete sidewalk along the north,</li> <li>grassed landscape areas to the north and south</li> </ul>

The basements were generally 6ft in height with the floor level located about 4ft below exterior grades. A wooden fence was present along the western perimeter of 5643 Murray Street (beyond the Phase One Property limits). Large trees were present along the Main Street and around the dwellings. A concrete slab (former auto shed) was present at the west side of the dwelling at 6285 Main Street. Remnants of a former garage and asphalt/concrete pavement



were present at the east of the dwelling at 5643 Murray Street and at the south side of the dwelling at 6289 Main Street.

There is a steep downward slope from the parcel at 6285 Main Street towards the parcel at 5643 Murray Street. Overall, the Phase One Property has a downward slope in the south to southwesterly direction.

The vicinity of the Phase One Property is generally higher than the surrounding areas. There is a downward slope in the southerly and westerly directions, and a steep downhill slope across the main intersection to the east leading to the entertainment area of Niagara Falls.

*ii. a general description of the number, age and depth of below-ground structures,*

All the dwellings contained basements. The dwellings were not accessed during the initial site visits, but were accessible during the following visit.

*iii. details of all tanks, above and below ground, at the phase one property, including the material and method of construction of the tank, tank age, tank contents and tank volume, whether in use or not, and*

Address	Vent or Fill Pipes	Tank Type & Condition	Environmental Concern
5619 Murray Street	A cut pipe was observed on the north end of the east wall in the basement.	unknown	possible
5643 Murray Street	Two cut pipes were evident on the northwest portion of the basement.	unknown	possible
6285 Main Street	Vent and fill pipes were present on the north end of the west wall.	The 454L tank was newer and in good condition with a drip tray at the bottom.	possible
6289 Main Street	Two cut pipes were evident on the northwest corner in the basement.	unknown	possible

According to the site contact, Mr. Boulet, all the tanks were similar in size and had contained fuel oil. To his knowledge, there were no spills.

*iv. any potable and non-potable water sources.*

Potable water supply is provided by the City of Niagara Falls. No drinking water wells were evident at the time of site visit.



2. Based on the inquiries referred to in paragraph 2 of subsection 13 (1), provide the type and approximate location of underground utility and service corridors, such as sewer, water, electrical or gas lines, located on, in or under the phase one property.

Utilities observed during the site visit are summarized below:

Address	Electricity	Gas	Water	Sanitary
5619 Murray Street	Overhead wires were connected at the southeast corner of the dwelling	The gas main was located at the southeast corner	The watermain observed inside the basement was connected from Main Street	Connected to Murray Street
5643 Murray Street	Overhead wires were connected at the southwest corner of the dwelling	The gas main was located on the east elevation	Connected from Murray Street	Sanitary cleanout was evident on the west elevation.
6285 Main Street	Overhead wires were connected at the southeast corner of the dwelling	Fuel oil tank was located along the west side of the basement	Connected from Main Street	Likely connected to Main Street
6289 Main Street	Overhead wires were connected at the central east elevation of the dwelling	The gas main was located at the southeast corner	Connected from Main Street	Likely connected to Main Street
Part of Murray Street	Municipal hydro poles were located along the north side	A gas line crossed the street in the southerly direction at 5643 Murray Street	Water service is present along the north side of the street.	Sanitary line is present along the north side of the street.

Additionally, a hydro duct bank is present along the landscape area to the south of Murray Street.

There were no floor drains observed inside the basements during the site visit on September 17, 2021. According to Mr. Boulet, there were no floor drains in the past.

3. Based on the investigations referred to in paragraph 3 of subsection 13 (1), identify and document the following features of structures and buildings at the phase one property,



*i. exit and entry points,*

Entrances and exits were located on the north elevations for dwellings fronting onto Main Street, and on the south elevation for the dwelling at 5643 Murray Street. Additional exits were provided on the rear elevations.

*ii. details of existing and former heating systems, including type and fuel source,*

With the exception of the dwelling at 6285 Main Street, which contained a fuel oil tank, all other dwellings contained gas mains which likely provided fuel to the furnaces. Reportedly, all dwellings contained fuel oil tanks in the past.

*iii. details of cooling systems, including type and fuel source, if any,*

There were no air conditioning units observed on the exterior of the dwellings during the site visit.

*iv. details of any drains, pits and sumps, including their current use, if any, and former use,*

No drains or sumps were observed during the site visit. According to the site contact, the dwellings did not contain floor drains or sumps in the past.

*v. details of any unidentified substances, and*

No unidentified substances were observed on the property at the time of site visit.

*vi. details, including locations, of stains or corrosion on floors other than from water, were located near a drain, pit, sump, crack or other potential discharge location.*

The basements were littered with several items, and visibility was generally limited. However, no stains indicative of oil spills were evident on the basement floors where observed.

*4. Provide the documentation referred to in paragraph 4 of subsection 13 (1) of,*

*i. details, including locations, of current and former wells, including all wells described or defined in or under the Ontario Water Resources Act and the Oil, Gas and Salt Resources Act,*

No wells were observed during the site visits.

*ii. details of sewage works, including their location,*

All dwellings are serviced by City of Niagara Falls municipal services.

*iii. details of ground surface, including type of ground cover, such as grass, gravel, soil or pavement, and*



Grass cover was present around the dwellings. Trees were present at isolated locations around the dwellings. Concrete slabs and/or foundations of former garages were present to the west of 6285 Main Street, south of 6289 Main Street and east of 5643 Murray Street. The southern portion (part of Murray Street) contained asphalt pavement, followed by grass covered landscape area to the south.

*iv. details of current or former railway lines or spurs and their locations.*

There are no current or former railway lines or spurs at the Phase One Property.

*5. Provide the documentation, referred to in subsection 13 (2), of the following,*

*i. areas of stained soil, vegetation or pavement,*

No areas of stained soil, vegetation or pavement were evident during the site visit(s).

*ii. stressed vegetation,*

No areas of stressed vegetation were evident during the site visit(s).

*iii. areas where fill and debris materials appear to have been placed or graded,*

The vicinity of the Phase One Property is generally at a higher elevation than the surrounding properties. No fill or debris materials were observed during the site visit.

Due to the age of development of the dwellings, there is potential for fill material to be present in the underlying subsoils. Note: based on the Phase Two investigation there was no fill material below the surficial soils. Therefore, this is not considered an environmental concern.

*iv. potentially contaminating activity, and*

At the time of the site visit, the following potentially contaminating activity was identified:  
#28 - Gasoline and Associated Products Storage in Fixed Tanks.

In addition to the above, Murray Street is/was a former roadway where deicing salts would have been applied in the past. There is potential for elevated concentrations of sodium adsorption ratio (SAR) and electrical conductivity (EC) in the underlying subsoils. In accordance with Clause 49.1.1. of Ontario Regulation 153/04, as amended, these are considered substances that were applied to surfaces for the safety of vehicular or pedestrian traffic under conditions of snow or ice or both. Thus, the roadway is considered an area of environmental concern, but is exempt from exceedances that can arise from concentrations of SAR and EC.

*v. details of any unidentified substances found at the property.*



At the time of the site visit, no unidentified substances were evident.

**(i) Enhanced Investigation Property**

1. *Where subsection 13 (3) applies to the phase one property, provide the documentation referred to in subsection 13 (3) of,*

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

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

There were no processing or manufacturing operations at the Phase One Property.

*ii. hazardous materials used or stored at the phase one property,*

There were no hazardous materials used or stored at the Phase One Property. Use of household chemicals in the past can be expected.

*iii. products manufactured at the phase one property,*

No products are manufactured at the Phase One Property.

*iv. by-products and wastes at the phase one property,*

There are no by-products or wastes at the Phase One Property. Household waste was placed at the curbside and disposed of by the municipality.

*v. raw materials handling and storage locations at the phase one property, whether in use or not,*

Not applicable.

*vi. details of drums, totes and bins at the phase one property,*

There were no drums or totes observed at the Phase One Property.

*vii. details of all oil/water separators at the phase one property, including for each separator the location, installation date, source of incoming liquid and effluent discharge location,*

Not Applicable.

*viii. all vehicle and equipment maintenance areas, including the locations of maintenance, fluid storage, and waste storage areas, whether in use or not,*

Not Applicable.





*ix. details of all spills including the dates, locations, materials involved, and volumes of material spilled,*

Reportedly, there were no spills at the Phase One Property.

*x. details of liquid discharge points such as water and French drains, including their locations,*

Not Applicable.

*xi. details of operations at the property, including processing or manufacturing and equipment used in processing or manufacturing, and*

Not Applicable.

*xii. details of all hydraulic lift equipment at the property, including elevators, in-ground hoists and loading docks.*

Not Applicable.

*2. Where subsection 13 (4) applies to a phase one property, provide the documentation referred to in subsection 13 (4).*

Not Applicable.

### **(c) Investigation of Phase One Study Area**

*(i) Potentially Contaminating Activity - Phase One Study Area*

Adjacent to the south of the Phase One Property is Ontario Hydro transformer station - the nearest building on the property is about 90m southeast of the Phase One Property, and a concrete enclosure cap was observed just south of the asphalt paved turning circle of Murray Street. This property is considered to be transgradient due to the distance and the inferred easterly/southeasterly groundwater flow.

Adjacent to the west of the Phase One Property is a hydro corridor. To the north across Main Street is Fall Lodge motel, at 6276 Main Street. Across the intersection of Main Street and Allendale Avenue are various entertainment buildings, motels and hotels. To the west are residential developments.

*(ii) Wells within Phase One Study Area*

Based on visible areas from the driveby on public roads, no water supply wells were evident within the Phase One Study Area.

*(iii) Water Bodies*



No natural water bodies were visible within the Phase One Study Area, from publicly accessible locations.

*(iv) Areas of Natural Significance*

There are no areas of natural significance within the Phase One Study Area.

**(d) Written Description of Investigation**

*Provide a written description of the investigations carried out pursuant to sections 13 and 14 including,*

*i. details of each of the investigations,*

Findings of the site reconnaissance are presented in the previous sections. Potentially contaminating activities and areas of potential environmental concern were identified at the Phase One Property.

*ii. any findings that are relevant to the existence of an area of potential environmental concern such as the presence on, in or under the phase one property of any of the things to be identified in section 13 or 14 which may be relevant to the existence of an area of potential environmental concern, and*

The following areas of potential environmental concerns were identified at the Phase One Property based on the site reconnaissance :

- Presence of fuel oil tank in the basements of the dwellings,
- Presence of a hydro-corridor adjacent to the west - historically pesticides and herbicides were used along hydro-corridors.
- Use of deicing salts on the former roadway, part of Murray Street.

*iii. details of any well that serves a property within the phase one study area, if the phase one property and all properties within the phase one study area are serviced by a municipal drinking water system and the well supplies water used for human consumption or an agricultural use.*

The Phase One Property and all properties within the Phase One Study Area are serviced by the City of Niagara Falls municipal drinking water system and there are no wells that supply water used for human consumption or agricultural use.



## 7. Review and Evaluation of Information

### (i) Current and Past Uses

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc.
<b>64350-0137 (LT): 5619 Murray Street, 6289 Main Street</b>				
1798	Crown	unknown	Agricultural or other	From Chain of Title
1798-1800	James Forsyth	unknown	Agricultural or other	From Chain of Title
1800-1819	Christopher Buchman	unknown	Agricultural or other	From Chain of Title
1819-1820	John Buchman	unknown	Agricultural or other	From Chain of Title
1820-1845	Samuel Street	unknown	Agricultural or other	From Chain of Title
1845-1883	Thomas Street	unknown	Agricultural or other	From Chain of Title; Historical County Map of Welland County, 1862, indicated that the vicinity of the Phase One Property was occupied by Falls Company.
1883-1883	Julia Macklen	unknown	Agricultural or other	From Chain of Title
1883-1884	Eliza Tuppen	unknown	Agricultural or other	From Chain of Title
1884-1906	Emily Bendit	unknown	Agricultural or other	From Chain of Title
1906-1921	Robert Geary	unknown	Agricultural or other	From Chain of Title
1921-1924	George Studenta	unknown	Agricultural or other	From Chain of Title
1924-1970	Abraham Petroff	dwelling	Residential	From Chain of Title; Fire Insurance Plan of 1932 indicated dwellings; Aerial image of 1934 indicated small structures similar to dwellings.
1970-1990	Dorothy Yanishevsky	dwelling	Residential	Aerial images of 1954, 1960, 1968, 1995, 2000, 2004, 2006, 2010, 2015, 2018 indicated dwellings.
1990-1996	Natasha Barkwell, Constance Katya Karon	dwelling	Residential	
1996-2004	1149971	dwelling	Residential	



	Ontario Limited			
2004-2021	Zeljko Holdings Limited	dwelling	Residential	
<b>64350-0135 (LT): 5643 Murray Street, 6285 Main Street; 64350-0136 (LT): 6285 Main Street</b>				
1798	Crown	unknown	Agricultural or other	From Chain of Title
1798-1800	James Foryth	unknown	Agricultural or other	From Chain of Title
1800-1819	Christopher Buchman	unknown	Agricultural or other	From Chain of Title
1819-1820	John Buchman	unknown	Agricultural or other	From Chain of Title
1820-1845	Samuel Street	unknown	Agricultural or other	From Chain of Title
1845-1883	Thomas Street	unknown	Agricultural or other	From Chain of Title; Historical County Map of Welland County, 1862, indicated that the vicinity of the Phase One Property was occupied by Falls Company.
1883-1883	Julia Macklen	unknown	Agricultural or other	From Chain of Title
1883-1884	Eliza Tuppen	unknown	Agricultural or other	From Chain of Title
1884-1906	Emily Bendit	unknown	Agricultural or other	From Chain of Title
1906-1921	Robert Geary	unknown	Agricultural or other	From Chain of Title
1921-1924	George Studenta	unknown	Agricultural or other	From Chain of Title
1924-1953	Abraham Petroff	dwelling	Residential	From Chain of Title; Fire Insurance Plan of 1932 indicated dwellings;  Aerial images of 1934, 1954 1960, 1968, 1995, 2000, 2004, 2006, 2010, 2015, 2018 indicated dwellings.
1953-1956	The Hydro Electric Power Commission of Ontario	dwelling	Residential	
1956-1978	Katherine Melymuka	dwelling	Residential	
1978-1988	Michael Raymond Melymuka	dwelling	Residential	
1988-1998	Michael Raymond Melymuka,	dwelling	Residential	



	Emily Rosanne Melymuka			
1998-2021	Zeljko Holdings Limited	dwelling	Residential	
<b>64350-0244 (LT): Part of Murray Street</b>				
1798	Crown	unknown	Agricultural or other	From Chain of Title
1798-1800	James Foryth	unknown	Agricultural or other	From Chain of Title
1800-1819	Christopher Buchman	unknown	Agricultural or other	From Chain of Title
1819-1820	John Buchman	unknown	Agricultural or other	From Chain of Title
1820-1845	Samuel Street	unknown	Agricultural or other	From Chain of Title
1845-1883	Thomas Street	Public roadway	Community	From Chain of Title Historical County Map of Welland County, 1862, indicated that the vicinity of the Phase One Property was occupied by Falls Company.
1883-1883	Julia Macklen	Public roadway	Community	From Chain of Title
1883-1884	Eliza Tuppen	Public roadway	Community	From Chain of Title
1884-1892	Emily Bendit	Public roadway	Community	From Chain of Title
1892-2008	The Village of Niagara Falls	Public roadway	Community	From Chain of Title Fire Insurance Plan of 1932 indicated Murray Street; Aerial images of 1934, 1954, 1960, 1968, 1995, 2000, 2004, 2006, 2010, 2015, 2018 indicated a public roadway.
2008-2010	The Corporation of The City of Niagara Falls	Public roadway	Community	
2010-2021	Zeljko Holdings Limited	dwelling	Community	



**(ii) Potentially Contaminating Activity**

Potentially Contaminating Activities (PCA) at the Phase One Property and Phase One Study Area identified during this ESA are summarized below:

Location	Source	PCA #	Description	Impact onto Phase One Property
Entire Phase One Property	-	#30. Importation of Fill Material of Unknown Quality	Due to age of development of the Phase One Property fill material of unknown quality may be present in the underlying subsoils.	Yes - however, during the Phase Two ESA, there was no fill material encountered at the borehole locations. Therefore, this was not considered a PCA.
5619, 5643 Murray Street 6285, 6289 Main Street	Interview, Site Visit	#28. Gasoline and Associated Products Storage in Fixed Tanks	A fuel oil tank is present in the basement of the dwelling at 6285 Main Street. Vent/fill pipes were evident in the basements of all other dwellings indicative of aboveground fuel oil tanks in the past.	Yes
6389 Allendale Avenue 5800 Murray Street 5900 Murray Street Adjacent to south (Former 1652 Murray Street)	Fire Insurance Plans, Street Directories, Aerials, Site Visit	#18. Electricity Generation, Transformation and Power Stations #55. Transformer Manufacturing, Processing and Use	Presence of transformer station A Record of Site Condition (208526) was submitted for the east portion of the property. Localized remediation was completed for soils impacted with pesticides at the south portion of the property.	The transformer station building is about 90m to the south within the property, in a down/transgradient orientation. Most of the north portion remained a landscape area through the years. Therefore, environmental concern onto the Phase One Property is not anticipated.
Adjacent to west of Phase One Property	Aerials, Site Visit	#40. Pesticides (including Herbicides, Fungicides and	A hydro corridor is present along the west side of the Phase One Property. There	Yes, due to proximity



		Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	might have been pesticides and herbicides used in the past.	
6158 Allendale Avenue, (Former 2152-2162 Allen Avenue)	Fire Insurance Plans, ERIS	#33. Metal Treatment, Coating, Plating and Finishing #51. Solvent Manufacturing, Processing and Bulk Storage	Presence of former Zippo Manufacturing Company Canada Ltd. (cigarette lighter assembly)	No, due to significant distance
6155 Allendale Avenue	ERIS	#55. Transformer Manufacturing, Processing and Use	Niagara Peninsula Energy Inc. as a waste generator of PCBs in 2013 and 2014	No, due to significant distance
6361 Fallsview Boulevard	ERIS	#28. Gasoline and Associated Products Storage in Fixed Tanks	Listing of 100L diesel spill in 2015.	No, due to downgradient orientation
6158 Main Street	ERIS	#55. Transformer Manufacturing, Processing and Use	Specialty Commercial and Industrial Leasing Inc. Listed as a generator of light fuels and PCBs from 2001 to 2004.	No, due to significant distance

No other PCAs were identified within the Phase One Study Area.

Identified PCAs are shown in Figure 2.

**(iii) Areas of Potential Environmental Concern**

1. Provide a table of areas of potential environmental concern (APEC) in a form approved by the Director.

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially impacted (Ground water, soil and/or sediment)
1A	6285 Main Street	#28. Gasoline and Associated Products Storage	on-site	PHC, BTEX	Soil



		in Fixed Tanks			
1B	6289 Main Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1C	5619 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1D	5643 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
2	Part of Murray Street	No PCA (Application of former de-icing salts on roadway)	on-site	SAR, EC (Na, Cl)	Soil (GW)
3	Landscape areas	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	on-site	OCP, Metals, As, Sb, Se	Soil
3A	West portion	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	off-site	OCP, Metals, As, Sb, Se	Soil

APECs are shown in Figure No. 3.

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





*i. a discussion of the logic and reasoning used by the qualified person to evaluate the available information,*

The environmental concerns within the Phase One Property were determined based on records review, site visit and interviews with personnel. The Qualified Person (QP) has relied on information available from other sources in the rationale for development of the areas of potential environmental concern.

*ii. a summary and description of any areas of potential environmental concern determined to exist,*

The areas of potential environmental concern were determined based on identified Potentially Contaminating Activities that were identified during this ESA. The APECs are summarized in the table above.

*iii. a summary, description and rationale for contaminants of potential concern identified with respect to each area of potential environmental concern determined to exist, and*

The contaminants of concern for each area of potential environmental concern and the associated media are provided in the above table. These were determined based on activities that occurred at the Phase One Property or on properties within the Phase One Study Area.

*iv. a discussion and description of how any uncertainty or absence of information obtained in each of the components of the phase one environmental site assessment could affect the conclusion.*

The QP has relied on information available from other sources in the rationale for development of the areas of potential environmental concern. Response from the Ministry of Environment Freedom of Information office was not received at the time of writing this report.



**(iv) Phase One Conceptual Site Model**

1. *Provide one or more figures of the phase one study area that,*

i. *show any existing buildings and structures,*

Buildings within the Phase One Study Area are shown in Figure 3.

ii. *identify and locate water bodies located in whole or in part on the phase one study area,*

There are no water bodies located within the Phase One Study Area.

iii. *identify and locate any areas of natural significance located in whole or in part on the phase one study area,*

There are no areas of natural significance within the Phase One Study Area.

iv. *locate any drinking water wells at the phase one property,*

There are no drinking water wells at the Phase One Property.

v. *show roads, including names, within the phase one study area,*

Roads within the Phase One Study Area are shown in Figure 3.

vi. *show uses of properties adjacent to the phase one property,*

Property uses adjacent to the Phase One Property include community roadways to the north, west and east, an industrial hydro corridor to the west and industrial power/transformer station to the south.

vii. *identify and locate areas where any potentially contaminating activity has occurred, and show tanks in such areas, and*

Potentially Contaminating Activity identified at the Phase One Property and Phase One Study Area during this ESA are shown in Figure 3.

viii. *identify and locate any areas of potential environmental concern.*

Areas of Potential Environmental Concern within the Phase One Property are shown in Figure 4.

2. *Provide a description and assessment of,*

i. *any areas where potentially contaminating activity on or potentially affecting the phase one property*



has occurred,

Potentially Contaminating Activities (PCA) at the Phase One Property and Phase One Study Area identified during this ESA are summarized below:

Location	Source	PCA #	Description	Impact onto Phase One Property
Entire Phase One Property	-	#30. Importation of Fill Material of Unknown Quality	Due to age of development of the Phase One Property fill material of unknown quality may be present in the underlying subsoils.	Yes - however, during the Phase Two ESA, there was no fill material encountered at the borehole locations. Therefore, this was not considered a PCA.
5619, 5643 Murray Street 6285, 6289 Main Street	Interview, Site Visit	#28. Gasoline and Associated Products Storage in Fixed Tanks	A fuel oil tank is present in the basement of the dwelling at 6285 Main Street. Vent/fill pipes were evident in the basements of all other dwellings indicative of aboveground fuel oil tanks in the past.	Yes
6389 Allendale Avenue 5800 Murray Street 5900 Murray Street Adjacent to south (Former 1652 Murray Street)	Fire Insurance Plans, Street Directories, Aerials, Site Visit	#18. Electricity Generation, Transformation and Power Stations #55. Transformer Manufacturing, Processing and Use	Presence of transformer station A Record of Site Condition (208526) was submitted for the east portion of the property. Localized remediation was completed for soils impacted with pesticides at the south portion of the property.	The transformer station building is about 90m to the south within the property, in a down/transgradient orientation. Most of the north portion remained a landscape area through the years. Therefore, environmental concern onto the Phase One Property is not anticipated.
Adjacent to west of Phase One Property	Aerials, Site Visit	#40. Pesticides (including Herbicides, Fungicides and	A hydro corridor is present along the west side of the Phase One Property. There	Yes, due to proximity



		Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	might have been pesticides and herbicides used in the past.	
6158 Allendale Avenue, (Former 2152-2162 Allen Avenue)	Fire Insurance Plans, ERIS	#33. Metal Treatment, Coating, Plating and Finishing #51. Solvent Manufacturing, Processing and Bulk Storage	Presence of former Zippo Manufacturing Company Canada Ltd. (cigarette lighter assembly)	No, due to significant distance
6155 Allendale Avenue	ERIS	#55. Transformer Manufacturing, Processing and Use	Niagara Peninsula Energy Inc. as a waste generator of PCBs in 2013 and 2014	No, due to significant distance
6361 Fallsview Boulevard	ERIS	#28. Gasoline and Associated Products Storage in Fixed Tanks	Listing of 100L diesel spill in 2015.	No, due to downgradient orientation
6158 Main Street	ERIS	#55. Transformer Manufacturing, Processing and Use	Specialty Commercial and Industrial Leasing Inc. Listed as a generator of light fuels and PCBs from 2001 to 2004.	No, due to significant distance

No other PCAs were identified within the Phase One Study Area.

Identified PCAs are shown in Figure 2.

*ii. any contaminants of potential concern,*

Contaminants of potential concern associated with identified areas of potential environmental concern, and the media to be potentially impacted is shown in the table below:

Area of potential environmental concern	Location of area of potential environmental concern on phase one property	Potentially contaminating activity	Location of PCA (on-site or off-site)	Contaminants of potential concern	Media potentially Impacted (Ground water, soil and/or sediment)
1A	6285 Main Street	#28. Gasoline and Associated Products Storage	on-site	PHC, BTEX	Soil



		in Fixed Tanks			
1B	6289 Main Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1C	5619 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
1D	5643 Murray Street	#28. Gasoline and Associated Products Storage in Fixed Tanks	on-site	PHC, BTEX	Soil
2	Part of Murray Street	No PCA (Application of former de-icing salts on roadway)	on-site	SAR, EC (Na, Cl)	Soil (GW)
3	Landscape areas	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	on-site	OCP, Metals, As, Sb, Se	Soil
3A	West portion	#40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications	off-site	OCP, Metals, As, Sb, Se	Soil

Areas of Potential Environmental Concern are shown in Figure No. 3.

*iii. the potential for underground utilities, if any present, to affect contaminant distribution and transport,*

Utilities observed during the site visit are summarized below:



Address	Electricity	Gas	Water	Sanitary
5619 Murray Street	Overhead wires were connected at the southeast corner of the dwelling	The gas main was located at the southeast corner	The watermain observed inside the basement was connected from Main Street	Likely connected to Main or Murray Street
5643 Murray Street	Overhead wires were connected at the southwest corner of the dwelling	The gas main was located on the east elevation	Likely connected from Murray Street	Sanitary cleanout was evident on the west elevation.
6285 Main Street	Overhead wires were connected at the southeast corner of the dwelling	Fuel oil tank was located along the west side of the basement	Connected from Main Street	Likely connected to Main Street
6289 Main Street	Overhead wires were connected at the central east elevation of the dwelling	The gas main was located at the southeast corner	Likely connected from Main Street	Likely connected to Main Street
Part of Murray Street	Municipal hydro poles were located along the north side	A gas line cross the street in the southerly direction at 5643 Murray Street	Water service is present along the north side of the street.	Sanitary line is present along the north side of the street.

Additionally, a hydro duct bank is present along the landscape area to the south.

There were no floor drains observed inside the basements during the site visit on September 17, 2021. According to Mr. Boulet, there were no floor drains in the past.

Review of Niagara Region Navigator interactive map indicated that there is a Regional Municipality of Niagara Public Watermain running parallel to Murray Street. Furthermore, there are two hydro tunnels beneath the Phase One Property - the tunnels are part of a hydro network constructed in the 1950s. An email was sent to the Building Department at the City of Niagara Falls on February 11, 2021 to inquire about the depth and construction details of the tunnels. Email responses received from Ontario Power Generation, the branch responsible for the tunnels, is included in Appendix D. The tunnels are about 81m below grade in the vicinity of the Phase One Property and have an inner diameter of 45ft and an outer diameter of 50ft. No other drawings or literature was provided by the correspondent.



Source: Niagara Navigator interactive map showing public water main (blue) and two hydro tunnels (white lines in north-south orientation)

Subsurface utility trenches can act as preferential pathways in the case of spills or discharges and affect contaminant distribution and transport.

*iv. available regional or site specific geological and hydrogeological information, and*

The groundwater flow in the vicinity of the Phase One Property is anticipated to be in an easterly orientation towards Niagara River located approximately 790m east (proximity to Niagara Falls).

Regional physiographic information such as surficial soil and bedrock type were obtained from desktop research at Ontario Ministry of Energy, Northern Development and Mines website, OGS Earth application which provides geoscience data, accumulated from Mines and Minerals division.

According to Ontario Geotechnical Boreholes database bedrock in the vicinity of the Phase One Property can be encountered at 21m to 30m below ground level.

Physiography in the vicinity of the Phase One Property consists of sand plains. Surficial geology consists of sand, gravel, minor silt and clay derived from coarse textured glaciolacustrine deposits. Bedrock consists of sandstone, shale, dolostone, siltstone belonging to the Guelph



Formation.

The information obtained from well records, including intrusive work (RSC#208526) conducted adjacent to south of the Phase One Property is consistent with the above deposits. Groundwater was documented between depths of 2.1m (possibly perched) to 23.7m below grade at the north and south portions of the property, respectively, and was indicated as being in a southeast direction. Bedrock was expected to be between 8.8m to 26m below grade at the north and south portions of the property, respectively.

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

The QP has relied on information available from other sources, site visit and interviews in the rationale for development of the areas of potential environmental concern.

*3. If the exemption set out in paragraph 1, 1.1 or 2 of section 49.1 of the regulation is being relied upon, document the rationale for relying upon the exemption, which may be based on information gathered during one or more of the records review, interviews and site reconnaissance.*

Paragraph 1 of Section 49.1 of the Regulation applies to the Phase One Property as follows: Part of Murray Street, at the Phase One Property, is an asphalt paved roadway where deicing salts would have been applied through the years for purposes of safety of vehicular or pedestrian traffic under conditions of snow or ice or both. Contaminants of concern associated with such application include Sodium Adsorption Ratio and Electrical Conductivity in the soil, and Sodium, Chloride in the groundwater. These have not been considered as contaminants of concern at the paved areas.

*4. If there is an intention to rely upon the exemption set out in paragraph 3 of section 49.1 of the regulation, set out the intention to rely upon the exemption and provide a brief explanation as to why the exemption may apply, which may be based on information gathered during one or more of the records review, interviews and site reconnaissance.*

Not applicable.





## 8. Conclusions

### **(i) Whether Phase Two Environmental Site Assessment Required Before Record of Site Condition Submitted**

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

Since areas of potential environmental concern are identified at the Phase One Property, a Phase Two Environmental Site Assessment with soil and groundwater investigation is required before a Record of Site Condition can be submitted.

*i. a discussion of the logic and reasoning used by the qualified person to evaluate the available information, and*

The QP has relied on information available from other sources in the rationale for development of the areas of potential environmental concern.

*ii. identification and reporting of data sources for the conclusion, with reference to the specific data and source used in reaching the conclusion.*

The QP has relied on information available from other sources to determine the areas of potential environmental concern.

### **(ii) Record of Site Condition Based on Phase One Environmental Site Assessment Alone**

Since Areas of Potential Environmental Concern are identified within the Phase One Property, the Record of Site Condition cannot be filed based on the Phase One Environmental Site Assessment alone.



### (iii) Signatures & Limitations

1. *Provide original signatures of the qualified person who conducted or supervised the phase one environmental site assessment.*

This Phase One ESA report has been prepared for the exclusive use of the Client. Any use of the report by any other party without the written consent of CEGP Consultants Ltd. is the sole responsibility of such party. CEGP Consultants Ltd. accepts no responsibility for damages that may be incurred or suffered by any third party as a result of decisions made or actions taken based on the report. No other warranties are either expressed or implied with respect to the professional services provided under the terms of the contract or quotation and represented in this ESA report.

The Client understands that the Phase One ESA is conducted as a preliminary determination of the likelihood that contaminants may affect soil or water on the subject property. The Client should only rely on the ESA report for the point in time at which CEGP Consultants Ltd. observations and research were conducted in order to complete the records review, interviews and site reconnaissance. The intent of the ESA is to identify to the extent possible within acceptable time and cost constraints the environmental liabilities that may be associated with the subject site due to operations of historical and current occupants, as well as potential environmental concerns from adjacent and surrounding properties.

*CEGP Consultants Ltd. made every attempt to determine environmental concerns that may be associated with historical or current operations, however, due to changes through the years there may be instances where the concerns identified during records review may not be visible (or determined) at the time of site visit or by interviewing current occupants. The nature of the ESA dictates that the findings and conclusions stated in the report may not be entirely definitive and may include qualitative statements based on limitations and observations identified during the records review, interviews and site visit.*

The findings and conclusions of the ESA report is based on information provided by others, observations and field work by CEGP Consultants Ltd.. While every effort will be made to ensure accuracy of the documents and information received, CEGP Consultants Ltd. makes no guarantee of the accuracy or the completeness of the third party information available at the time of completing this ESA report.

CEGP Consultants Ltd. liability with respect to the ESA work is limited to re-performing, without cost, any part of the ESA that is unacceptable solely due to the fact that CEGP Consultants Ltd. did not perform the work in compliance with the requirements of O.Reg. 153/04, as amended. The maximum liability to CEGP Consultants Ltd. is limited in accordance with terms in the original contract, provided that notice of claim is made within 2 years from the date when the reports are provided to the Client. The Client understands that irrespective of the findings of the ESA report, there is a possibility that unexpected environmental conditions may be encountered at the property during preparation and/or upon issuance of the ESA report. In this case, CEGP Consultants Ltd. should be notified in order to determine if appropriate revisions or modifications



are required to the report content and its conclusions.

CEGP Consultants disclaims any obligation to update the ESA reports for conditions that may be identified after the issuance of the final ESA report(s), however, revisions may be made based on available information or documentation.

*2. Provide a statement by the qualified person confirming the carrying out of the phase one environmental site assessment and the findings and conclusions of the report.*

This Phase One ESA has been conducted by Rakesh Koneru P.Eng. in accordance with the requirements of Part VII, Schedule D Phase One Environmental Site Assessments of Ontario Regulation 153/04: Records of Site Condition - Part XV.1 of the Environmental Protection Act, as amended.



**Rakesh Koneru, P.Eng., QPESA  
Principal  
CEGP Consultants Ltd.**



## 9. References

1. Waste Disposal Site Inventory June 1991, published by Waste Management Branch of the Ontario Ministry of the Environment
2. Fire Insurance Plans as indicated in 4. (a) (iii)
3. Vernon's Street Directories as indicated in 4. (a) (iii)
4. Previous environmental reports as indicated in 4. (a) (v)
5. Environmental Risk Information Service (ERIS) report
6. Aerial Photographs/Images as indicated in 4. (c) (i)
7. The Atlas of Canada - Toporama website
8. Company Records as indicated in 4. (d)
9. Interactive records as listed within various sections of this report.



## 10. Appendices

1. *Provide a current plan of survey of the phase one property that has been prepared, signed and sealed by a surveyor or, where the phase one property consists of land that is administered by the Ministry of Natural Resources under the Public Lands Act, a description of the phase one property approved by the Surveyor General.*

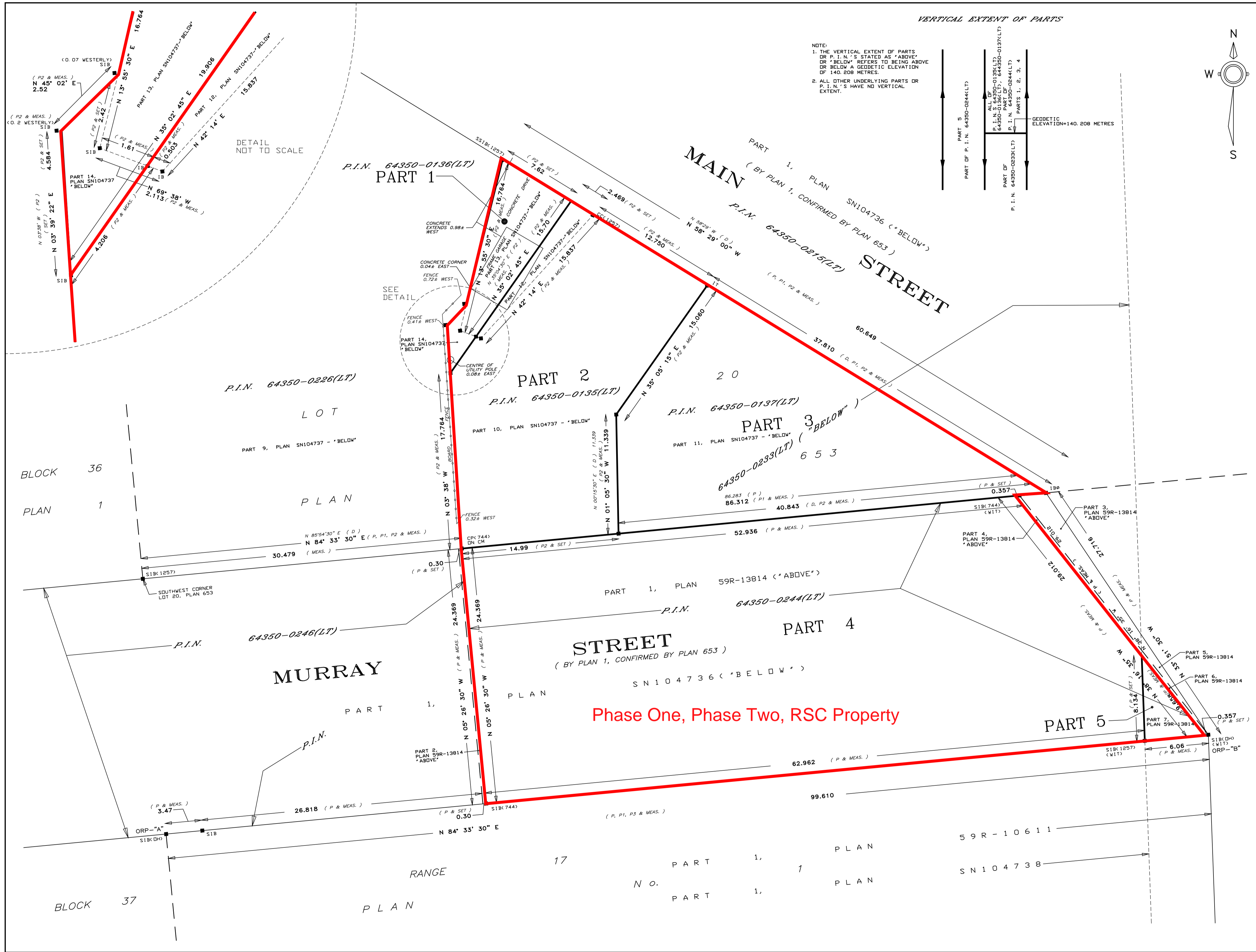
Survey plan, prepared by Ontario Land Surveyor Suda & Maleszyk Surveying Inc. is appended to the Figures.

2. *Provide a topographic map (Ontario Base Map series) that includes the phase one study area.*

A topographic map (Ontario Base Map Series) showing the Phase One Study Area is included in ERIS Report - Appendix G.

**FIGURES**

Survey Plan	
Phase One Property and the Phase One Study Area Location Map	1
Phase One Conceptual Site Model Potentially Contaminating Activity	2
Phase One Conceptual Site Model Areas of Potential Environmental Concern	3



I REQUIRE THIS PLAN TO BE DEPOSITED UNDER THE LAND TITLES ACT

DATE: \_\_\_\_\_

PHILIP S. SUDA O.L.S.

**PLAN 59 R-**  
RECEIVED AND DEPOSITED

DATE: \_\_\_\_\_

REPRESENTATIVE FOR THE LAND REGISTRAR FOR THE LAND TITLES DIVISION OF NIAGARA SOUTH(59)

SCHEDULE			
PART	LOT	STREET	P.I.N.
1			ALL OF 64350-0136(LT)
2	PART OF LOT 20		ALL OF 64350-0135(LT)
3		PART OF MURRAY STREET	ALL OF 64350-0137(LT)
4		PART OF MURRAY STREET	ALL OF 64350-0244(LT)
5			ALL OF 64350-0244(LT)

PART 1 COMPRISES ALL OF P.I.N. 64350-0136(LT)  
 PART 2 COMPRISES ALL OF P.I.N. 64350-0135(LT)  
 PART 3 COMPRISES ALL OF P.I.N. 64350-0137(LT)  
 PARTS 4 AND 5 COMPRISE ALL OF P.I.N. 64350-0244(LT)

PLAN OF SURVEY OF  
**PART OF LOT 20,**  
 AND  
**PART OF MURRAY STREET,**  
**PLAN 653**

IN THE  
**CITY OF NIAGARA FALLS**  
 REGIONAL MUNICIPALITY OF NIAGARA

SCALE 1 : 200

5 4 3 2 1 0 5 10 15 METRES

PHILIP S. SUDA O.L.S.

**BEARING NOTE**  
 BEARINGS SHOWN ARE GRID BEARINGS DERIVED FROM OBSERVED REFERENCE POINTS "A" AND "B" BY REAL TIME NETWORK OBSERVATIONS AND ARE REFERRED TO THE CENTRAL MERIDIAN 81° W, U.T.M. ZONE 17, NAD 83(CSRS)

**DISTANCE NOTE**  
 DISTANCES SHOWN ON THIS PLAN ARE ADJUSTED GROUND LEVEL DISTANCES AND CAN BE CONVERTED TO GRID DISTANCES BY MULTIPLYING BY THE AVERAGE COMBINED SCALE FACTOR OF 0.999859

COORDINATE VALUES ARE TO AN URBAN ACCURACY IN ACCORDANCE WITH SECTION 14 (2) OF O.REG. 216/10

INTEGRATION DATA		
POINT ID	NORTHING	EASTING
ORP-"A"	4771829.049	655891.183
ORP-"B"	4771838.470	655790.357

**NOTE**  
 COORDINATES CANNOT, IN THEMSELVES, BE USED TO RE-ESTABLISH CORNERS OR BOUNDARIES SHOWN ON THIS PLAN.

**METRIC NOTE**  
 DISTANCES AND COORDINATES SHOWN ON THIS PLAN ARE IN METERS AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

**LEGEND**

- DENOTES SURVEY MONUMENT FOUND
- DENOTES SURVEY MONUMENT SET
- SB DENOTES STANDARD IRON BAR
- SSB DENOTES SHORT STANDARD IRON BAR
- IB DENOTES IRON BAR
- IT DENOTES IRON TUBE
- RB DENOTES ROUND IRON BAR
- CC DENOTES CUT CROSS
- WT DENOTES WITNESS
- CP DENOTES CONCRETE PIN AND WASHER
- P DENOTES DEPOSITED PLAN 59R-13814
- P1 DENOTES DEPOSITED PLAN SN104736
- P2 DENOTES DEPOSITED PLAN SN104737
- P3 DENOTES DEPOSITED PLAN 59R-10811
- D DENOTES INST. NO. 80756012
- 744 DENOTES R.J. MATTHEWS O.L.S.
- 1257 DENOTES R. LARROQUE O.L.S.
- OH DENOTES ONTARIO HYDRO
- CM DENOTES CONCRETE MONUMENT

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT:

1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYORS ACT, THE SURVEYORS ACT AND THE LAND TITLES ACT AND THE REGULATIONS MADE UNDER THEM.

2. THE SURVEY WAS COMPLETED ON THE \_\_\_\_\_<sup>12</sup> DAY OF \_\_\_\_\_ MAY 20 18

DATE: \_\_\_\_\_

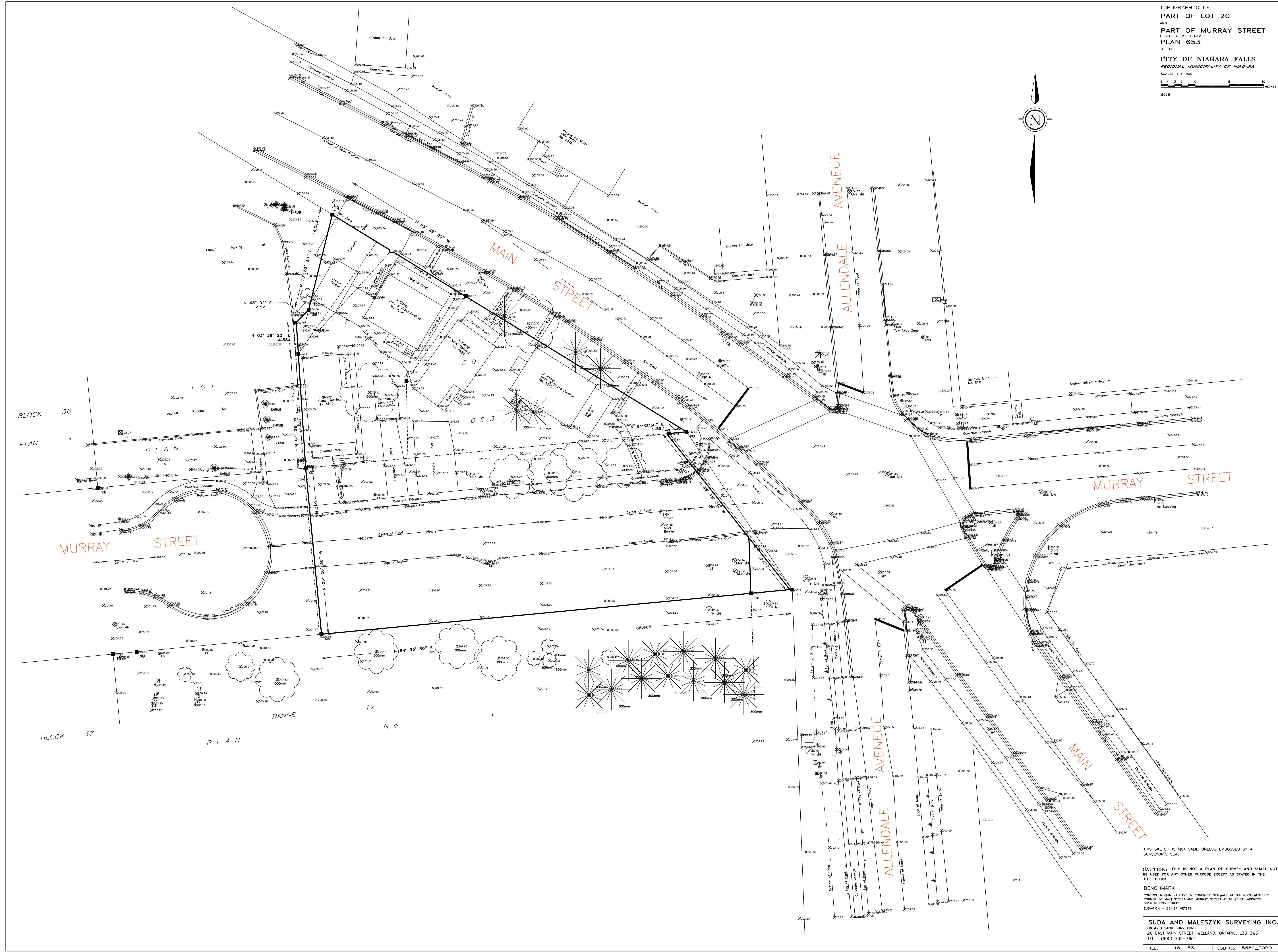
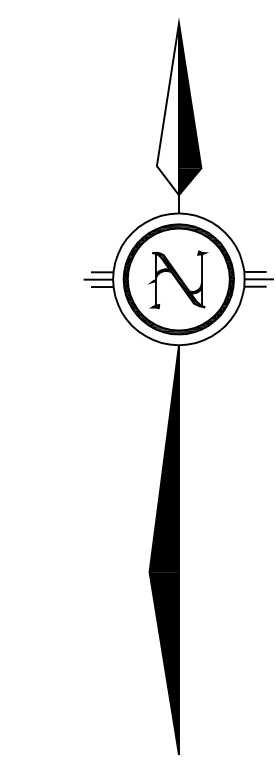
PHILIP S. SUDA  
 ONTARIO LAND SURVEYOR

**SUDA & MALESZYK SURVEYING INC.**  
 ONTARIO LAND SURVEYORS  
 26 EAST MAIN STREET, WELLAND, ONTARIO, L3B 3W3  
 TEL: (905) 732-7651

FILE NO: 18-93      JOB NO: 5589



TOPOGRAPHIC OF  
 PART OF LOT 20  
 AND  
 PART OF MURRAY STREET  
 CLOSED BY P14-04  
 PLAN 653  
 IN THE  
 CITY OF NIAGARA FALLS  
 REGIONAL MUNICIPALITY OF NIAGARA  
 SCALE: 1:200  
 5 4 3 2 1 0 5 10  
 METRES  
 2018



THIS SKETCH IS NOT VALID UNLESS EMBOSSED BY A SURVEYOR'S SEAL.  
 CAUTION: THIS IS NOT A PLAN OF SURVEY AND SHALL NOT BE USED FOR ANY OTHER PURPOSE EXCEPT AS STATED IN THE TITLE BLOCK.  
 BENCHMARK  
 CONTROL MONUMENT 0126 IN CONCRETE BSBULK AT THE NORTHWESTLY CORNER OF MAIN STREET AND MURRAY STREET AT MUNICIPAL ADDRESS 6845 MURRAY STREET  
 ELEVATION = 204.81 METERS

**SUDA AND MALESZYK SURVEYING INC.**  
 ONTARIO LAND SURVEYORS  
 26 EAST MAIN STREET, WELLSAND, ONTARIO, L3B 3R5  
 TEL: (905) 732-7651  
 FILE: 18-153 JOB NO: 5589\_TOPO



**AIR PHOTOGRAPH OF SUBJECT'S NEIGHBOURHOOD**



**AIR PHOTOGRAPH OF SUBJECT PROPERTY**



50 WILLIAM STREET, ST. CATHARINES, ONTARIO L2R 5J2  
Voice (905) 685-8827 Facsimile (905) 685-7855

6289 Main St. & 5619 Murray St., Niagara Falls



**PART I -- INTRODUCTION**  
**SUMMARY OF SALIENT FACTS & CONCLUSIONS**

MUNICIPAL ADDRESS: 6289 Main Street & 5619 Murray Street,  
Niagara Falls

LEGAL DESCRIPTION: Part Lot 20 W/S Portage Road Plan 653 Abstracted  
as Block 15 Village of Niagara Falls Surface Only,  
as in RO-756012; Niagara Falls. PIN 64350-0137.

SITE SIZE: ±0.26 acres (±102.5' x 134' x Irregular) MPAC  
Triangular Shaped Parcel of Land

TYPE OF PROPERTY: 301 – Single-Family Detached (not on Water)  
322 - Duplex

OFFICIAL PLAN: Tourist Commercial

ZONING: TC – Tourist Commercial

HIGHEST AND BEST USE: Continuation of its present use as a detached  
residential duplex and single family dwelling.

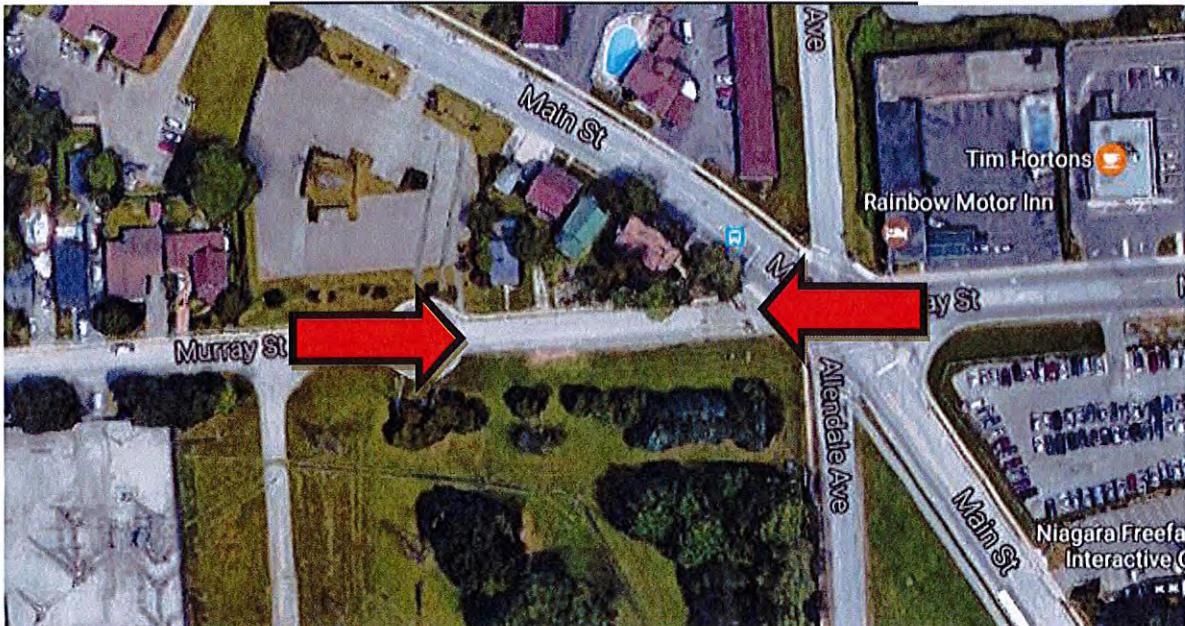
EFFECTIVE DATE: February 10, 2017



**AIR PHOTOGRAPH OF SUBJECT'S NEIGHBOURHOOD**



**AIR PHOTOGRAPH OF SUBJECT PROPERTY**



50 WILLIAM STREET, ST. CATHARINES, ONTARIO L2R 5J2  
Voice (905) 685-8827 Facsimile (905) 685-7855

Part of Murray Street., Niagara Falls



**PART I -- INTRODUCTION**  
**SUMMARY OF SALIENT FACTS & CONCLUSIONS**

MUNICIPAL ADDRESS:	Part of Murray Street, Niagara Falls
LEGAL DESCRIPTION:	Pt of Murray Street Plan 1 Village of Niagara Falls Lying Btn Orchard Ave & Stanley Ave Being Parts 1 & 7, 59R-13814; Subject to an Easement in Gross Over Parts 1 & 7 59R-13814 as in SN-271846; Subject to an Easement Over Parts 1 & 7 59R-13814 in Favour of Part TWP Lot 92, Thorold As in AA-90798 as in SN-274401; Subject to an Easement in Gross Over Parts 1 & 7 59R13814 as in SN-274712; Subject to an Easement in Gross Over Parts 1 & 7 59R-13814 as in SN-275171; Subject to an Easement as in SN-279416; Subject to an Easement Over Parts 1 & 7 59R-13814 in Favour of Lots 4 & 13 Plan M40 & PB Block B, Part 1 59R-3785 as in SN-281915; Subject to an Easement in Gross Over Parts 1 & 7 59R-13814 as in SN-282648; City of Niagara Falls. PIN 64350-0244.
SITE SIZE:	±0.36 acres (±15,763.75) MPAC
TYPE OF PROPERTY:	482 – Surface Parking Lot – Used in Conjunction with Another Property
OFFICIAL PLAN:	TC – Tourist Commercial
ZONING:	TC – Tourist Commercial & P - Parking
HIGHEST AND BEST USE:	Development into a permitted Tourist Commercial Manner
EFFECTIVE DATE:	January 31, 2017



**AIR PHOTOGRAPH OF SUBJECT'S NEIGHBOURHOOD**



**AIR PHOTOGRAPH OF SUBJECT PROPERTY**



50 WILLIAM STREET, ST. CATHARINES, ONTARIO L2R 5J2  
Voice (905) 685-8827 Facsimile (905) 685-7855

6285 Main St., Niagara Falls



**PART I -- INTRODUCTION**  
**SUMMARY OF SALIENT FACTS & CONCLUSIONS**

MUNICIPAL ADDRESS: 6285 Main Street & 5643 Murray Street,  
Niagara Falls

LEGAL DESCRIPTIONS: Part Lot 20 W/S Portage Road Plan 653 Abstracted  
as Block 15 Village of Niagara Falls Surface Only,  
As In RO-756018, Except NF-18507; Niagara Falls.  
PIN 64350-0135.  
Part Lot 20 W/S Portage Road Plan 653 Abstracted  
as Block 15 Village of Niagara Falls SRO As In  
RO-756018 (Secondly); Description May Not Be  
Acceptable In Future As In RO-756018 (Secondly);  
Niagara Falls. PIN 64350-0136.

SITE SIZE: ±0.18 acres (±83.1' x 121.96' x Irregular) MPAC

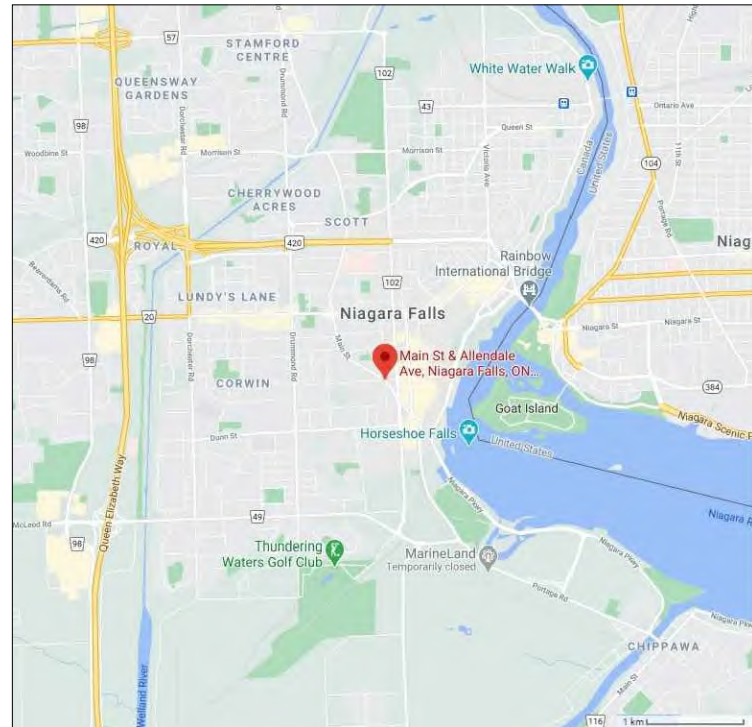
TYPE OF PROPERTY: 301 – Single-Family Detached (not on Water)

OFFICIAL PLAN: Tourist Commercial

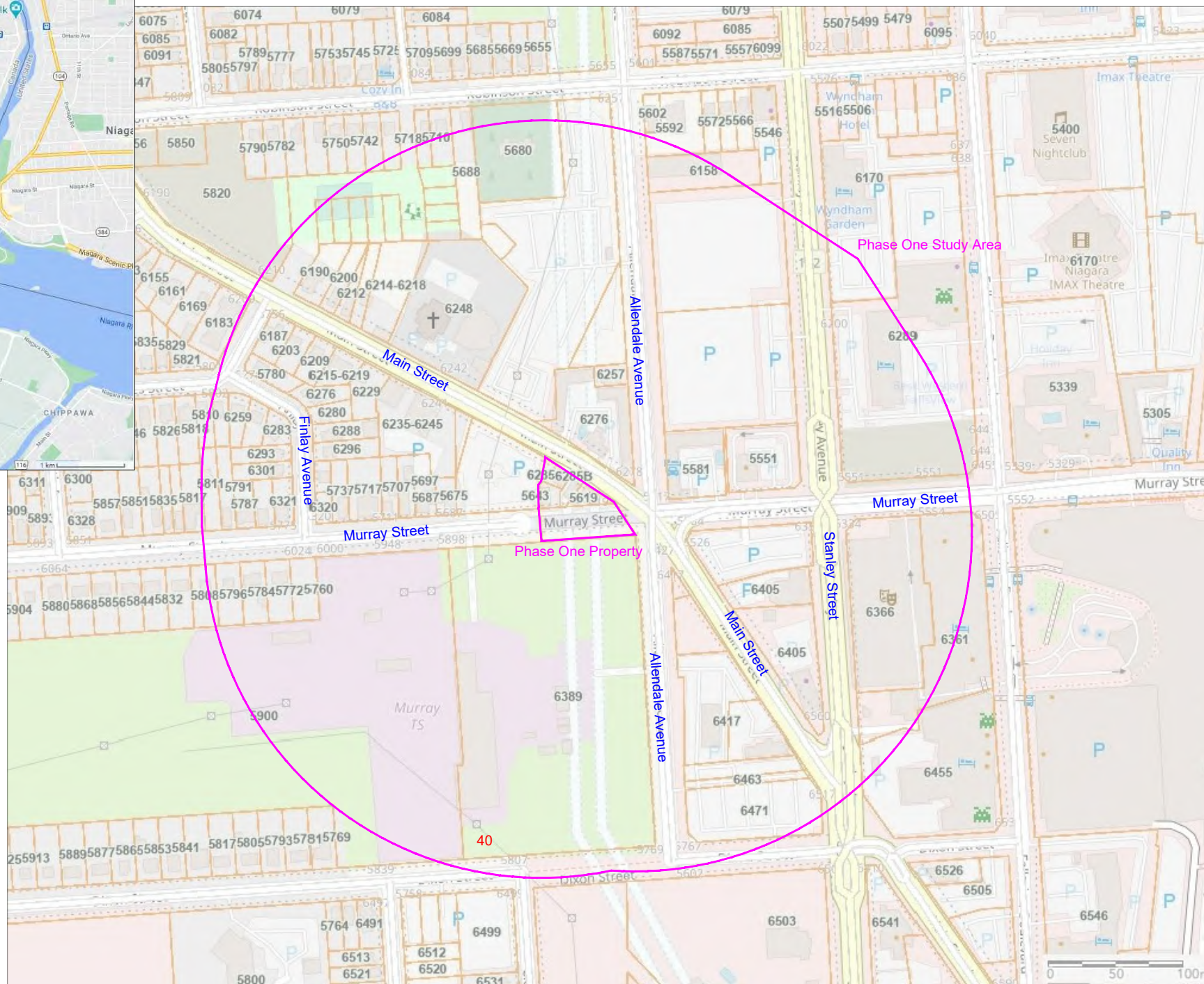
ZONING: TC – Tourist Commercial

HIGHEST AND BEST USE: Continuation of its present use as two, detached  
residential duplexes.

EFFECTIVE DATE: February 10, 2017



0m 1km



0m 40m 80m 100m

	<b>CEGP Consultants Ltd.</b> Markham, Ontario cegp.ca	Client: <b>Zeljko Holdings Limited</b>
	Project Address: <b>Main Street &amp; Murray Street, Niagara Falls</b>	
Figure Name: <b>Site Layout Map</b>	Date: October 2021	Figure No.: <b>1</b>

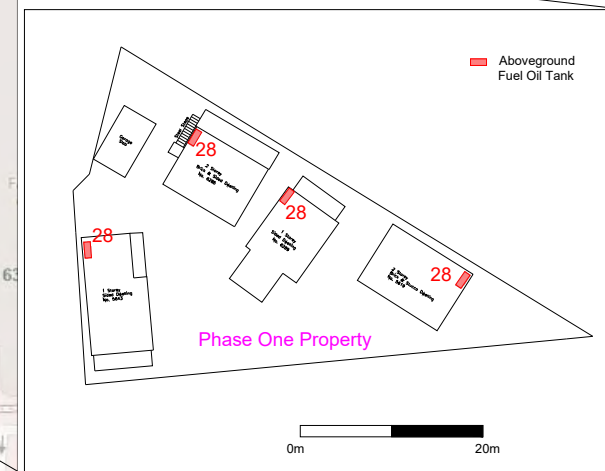
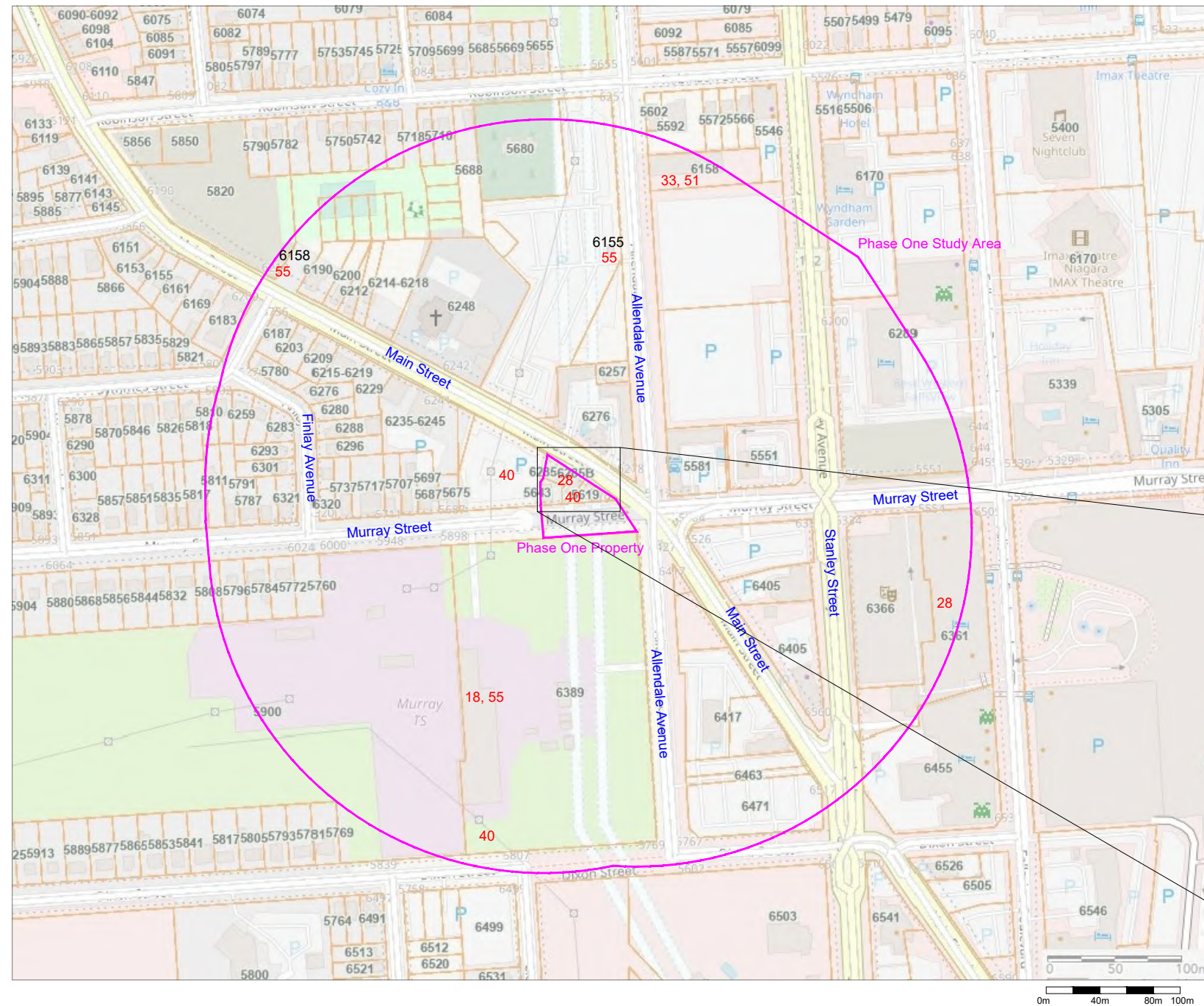




ONTARIO REGULATION 153/04  
 RECORDS OF SITE CONDITION - PART XV.1 OF THE ACT  
 SCHEDULE D - PHASE ONE ENVIRONMENTAL SITE ASSESSMENTS  
 TABLE 2 - POTENTIALLY CONTAMINATING ACTIVITIES

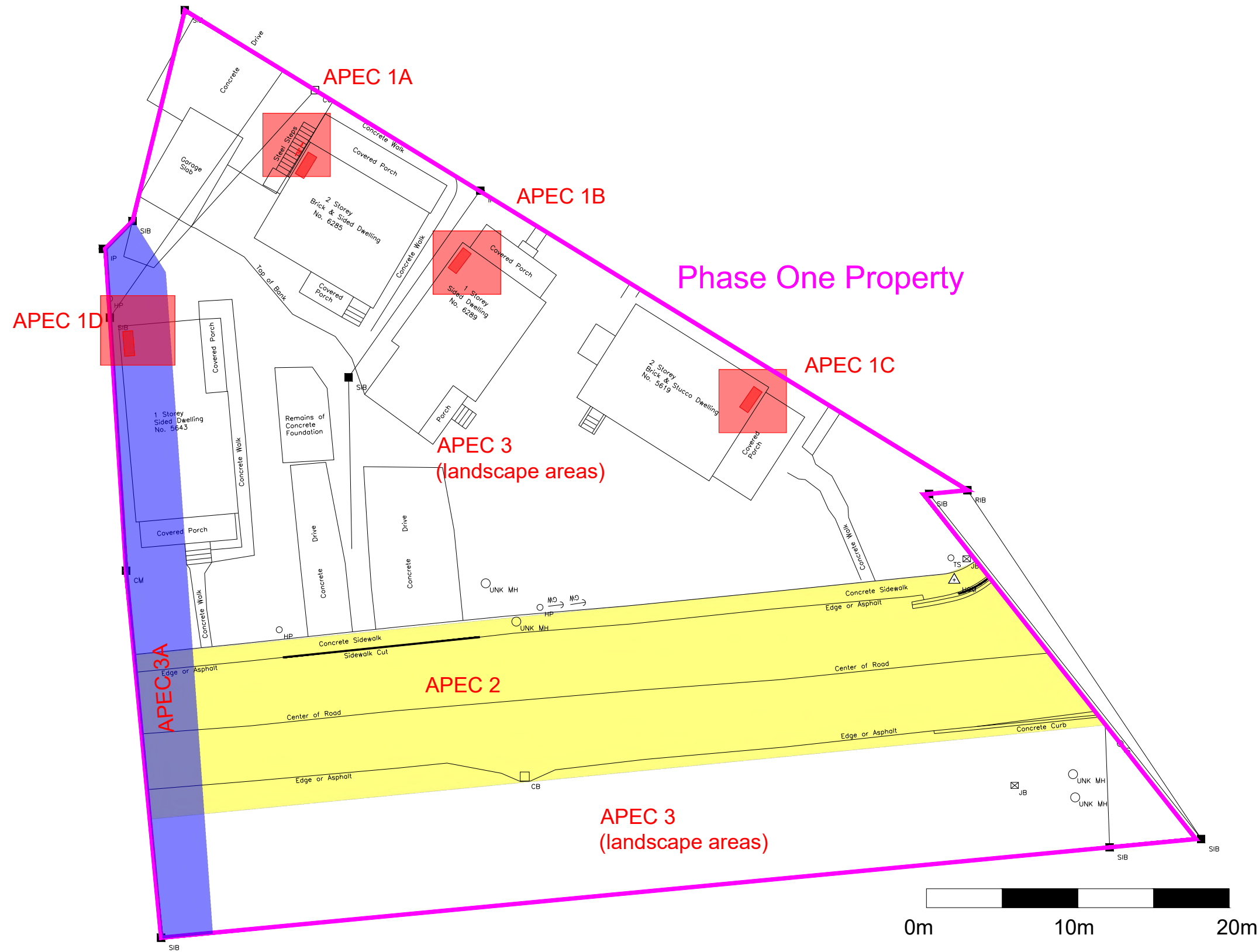
- #18 - Electricity Generation, Transformation and Power Stations
- #28 - Gasoline and Associated Products Storage in Fixed Tanks
- #30 - Importation of Fill Material of Unknown Quality
- #33 - Metal Treatment, Coating, Plating and Finishing
- #40 - Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents)
- Manufacturing, Processing, Bulk Storage and Large-Scale Applications
- #51 - Solvent Manufacturing, Processing and Bulk Storage
- #55 - Transformer Manufacturing, Processing and Use

28 indicates location of possible tank(s) within the property indicated in the layout plan.



 <b>CEGP Consultants Ltd.</b> Markham, Ontario cegp.ca	Client: <b>Zeljko Holdings Limited</b>	
	Project Address: <b>Main Street &amp; Murray Street, Niagara Falls</b>	
Figure Name: <b>Conceptual Site Model Potentially Contaminating Activities</b>	Date: <b>October 2021</b>	Figure No.: <b>2</b>






**CEGP Consultants Ltd.** Client: **Zeljko Holdings Limited**  
 Markham, Ontario cegp.ca

Project Address:  
**Main Street & Murray Street, Niagara Falls**

Figure Name: Conceptual Site Model Areas of Potential Environmental Concern	Date: October 2021	Figure No.: <b>3</b>
---	--------------------------	-------------------------

<b>APPENDICES</b>	
Site Visit Photographs	Appendix A

**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



View of hydro corridor adjacent to west, facing north



View of dwelling at 5643 Murray Street, facing north



East elevation of 5643 Murray Street facing north



View north elevation of 5643 Murray Street

Note: Year in the pictures should be read as 2021.



**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



View of south and west elevation of 6285 Main Street, facing north



View of west elevation of 6285 Main Street facing east



Vent and fill pipes on west elevation of 6285 Main Street, facing east



View of former auto shed concrete slab at northwest corner, facing south

Note: Year in the pictures should be read as 2021.

**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



Front elevation of 6285 Main Street, facing south



Front elevation of 6289 Main Street, facing south



South and east elevation of 6289 Main Street, facing northwest



East and north elevation of 5619 Murray Street, facing west

Note: Year in the pictures should be read as 2021.



**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



Southside of 5619 Murray Street, facing west



FallsLodge Motel across Main Street, facing north



View across intersection to the east, facing east



View of Part of Murray Street, facing west

Note: Year in the pictures should be read as 2021.

**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



View of Murray Street to the west



View of overhead electricity wires along north side of Murray Street



View of transformer station to the south, facing south

Note: Year in the pictures should be read as 2021.



**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



Aboveground fuel oil tank with vent and fill pipes on the northwest corner of the basement at 6285 Main Street



View inside basement of 6285 Main Street facing south



Former tank location inside northwest portion of basement of 6289 Main Street



Former vent and fill pipes on the northeast corner of the basement at 5619 Murray Street



**Main Street, Murray Street, Niagara Falls  
Site Photographs - Phase One Environmental Site Assessment**



Hotwater tank and ductwork in basement of 5619 Murray Street, facing south



Former vent and fill pipes on the northwest corner of the basement at 5643 Murray Street

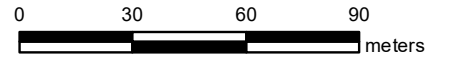
**APPENDICES**

Chain of Title Search  
OPTA - Fire Insurance Plans  
Street Directories

Appendix B



SCALE



PROPERTY INDEX MAP

NIAGARA SOUTH(No. 59)

LEGEND

- FREEHOLD PROPERTY
- LEASEHOLD PROPERTY
- LIMITED INTEREST PROPERTY
- CONDOMINIUM PROPERTY
- RETIRED PIN (MAP UPDATE PENDING)
- PROPERTY NUMBER 0449
- BLOCK NUMBER 08050
- GEOGRAPHIC FABRIC
- EASEMENT

THIS IS NOT A PLAN OF SURVEY

NOTES

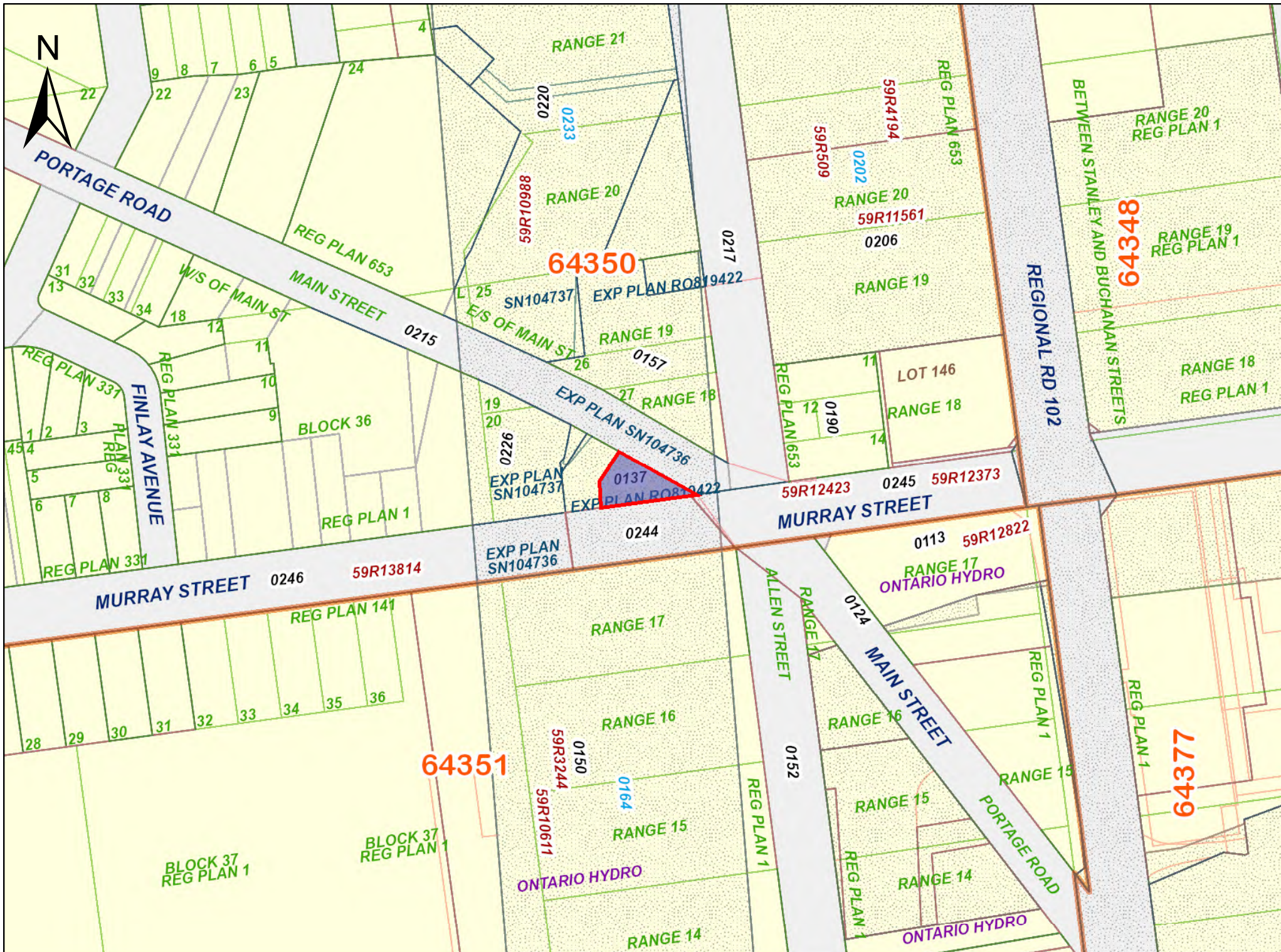
REVIEW THE TITLE RECORDS FOR COMPLETE  
PROPERTY INFORMATION AS THIS MAP MAY  
NOT REFLECT RECENT REGISTRATIONS

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

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

Project #: Main St & Murray St  
 Address: 5619 Murray St. & 6289 Main St.  
 Legal Description: Part Lot 20 w/s Portage Rd Plan 653  
as in RO756012

Searched at: St. Catharines  
 LRO #: 59

Page 1

PIN #: 64350-0137 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (100 Acres)	31 12 1798	Crown	James FORSYTH
167	Deed	17 02 1800	James Forsyth	Christopher BUCHMAN
5690	Deed	12 11 1819	Christopher Buchman	John BUCHMAN
5733	Deed	24 02 1820	John Buchman	Samuel STREET
2096	Will	12 02 1845	Samuel Street - Estate	Thomas STREET
88	Deed	03 12 1883	Thomas Street	Julia MACKLEN
89	Deed	03 12 1883	Julia Macklen	Eliza TUPPEN
158	Deed	18 12 1884	Eliza Tuppen	Emily BENDIT
1674	Deed	16 03 1906	Joseph Cadham exor for Emily Lovell (Bendit)- Estate	Robert GEARY

Cont'd on Page 2

CHAIN OF TITLE REPORT

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as in RO756012

Searched at: St. Catharines  
 LRO #: 59

PIN #: 64350-0137(LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
17904	Deed	24 10 1921	Robert Geary	George STUDENTA
22406	Deed	01 12 1924	George Studenta	Abraham PETROFF
120947	Deed	20 05 1970	Mary Petroff exor for Abraham Petroff - Estate	Dorothy YANISHEVSKY
599404	Deed	20 12 1990	Dorothy Yanishevsky	Natasha BARKWELL - 1/2% Constance Katya KARON - 1/2%
700784	Deed	24 01 1996	Natasha Barkwell & Constance Katya Karon	1149971 Ontario Limited
RO756012	Deed	13 11 1998	1149971 Ontario Limited	1149971 Ontario Limited
SN52516	Deed (Present Owner)	13 10 2004	1149971 Ontario Limited	Zeljko Holdings Limited

PROPERTY DESCRIPTION: PT LT 20 W/S PORTAGE RD PL 653 ABSTRACTED AS BLK 15 VILLAGE OF NIAGARA FALLS SURFACE ONLY, AS IN R0756012 ; NIAGARA FALLS

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK

PIN CREATION DATE:

1999/09/20

OWNERS' NAMES

ZELJKO HOLDINGS LIMITED

CAPACITY SHARE

BENO

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p><b>**EFFECTIVE 2000/07/29 THE NOTATION OF THE "BLOCK IMPLEMENTATION DATE" OF 1999/09/20 ON THIS PIN**</b></p> <p><b>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1999/09/20**</b></p> <p><b>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1999/09/17 **</b></p> <p><b>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</b></p> <p><b>** SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES *</b></p> <p><b>** AND ESCHEATS OR FORFEITURE TO THE CROWN.</b></p> <p><b>** THE RIGHTS OF ANY PERSON WHO WOULD, BUT FOR THE LAND TITLES ACT, BE ENTITLED TO THE LAND OR ANY PART OF</b></p> <p><b>** IT THROUGH LENGTH OF ADVERSE POSSESSION, PRESCRIPTION, MISDESCRIPTION OR BOUNDARIES SETTLED BY</b></p> <p><b>** CONVENTION.</b></p> <p><b>** ANY LEASE TO WHICH THE SUBSECTION 70(2) OF THE REGISTRY ACT APPLIES.</b></p> <p><b>**DATE OF CONVERSION TO LAND TITLES: 1999/09/20 **</b></p>						
RO700785	1996/01/24	CHARGE		*** DELETED AGAINST THIS PROPERTY ***	BARKWELL, NATASHA KARON, CONSTANCE KATYA	
RO756012	1998/11/13	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	1149971 ONTARIO LIMITED	
SN52516	2004/10/13	TRANSFER	\$1	1149971 ONTARIO LIMITED	ZELJKO HOLDINGS LIMITED	C
SN95019	2005/10/11	DISCH OF CHARGE		*** COMPLETELY DELETED *** BARKWELL, NATASHA KARON, CONSTANCE KATYA		
REMARKS: RE: RO700785						
SN95020	2005/10/11	CHARGE	\$300,000	ZELJKO HOLDINGS LIMITED	ROYAL BANK OF CANADA	C

**SCALE**



**PROPERTY INDEX MAP**

NIAGARA SOUTH(No. 59)

**LEGEND**

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

**THIS IS NOT A PLAN OF SURVEY**

**NOTES**

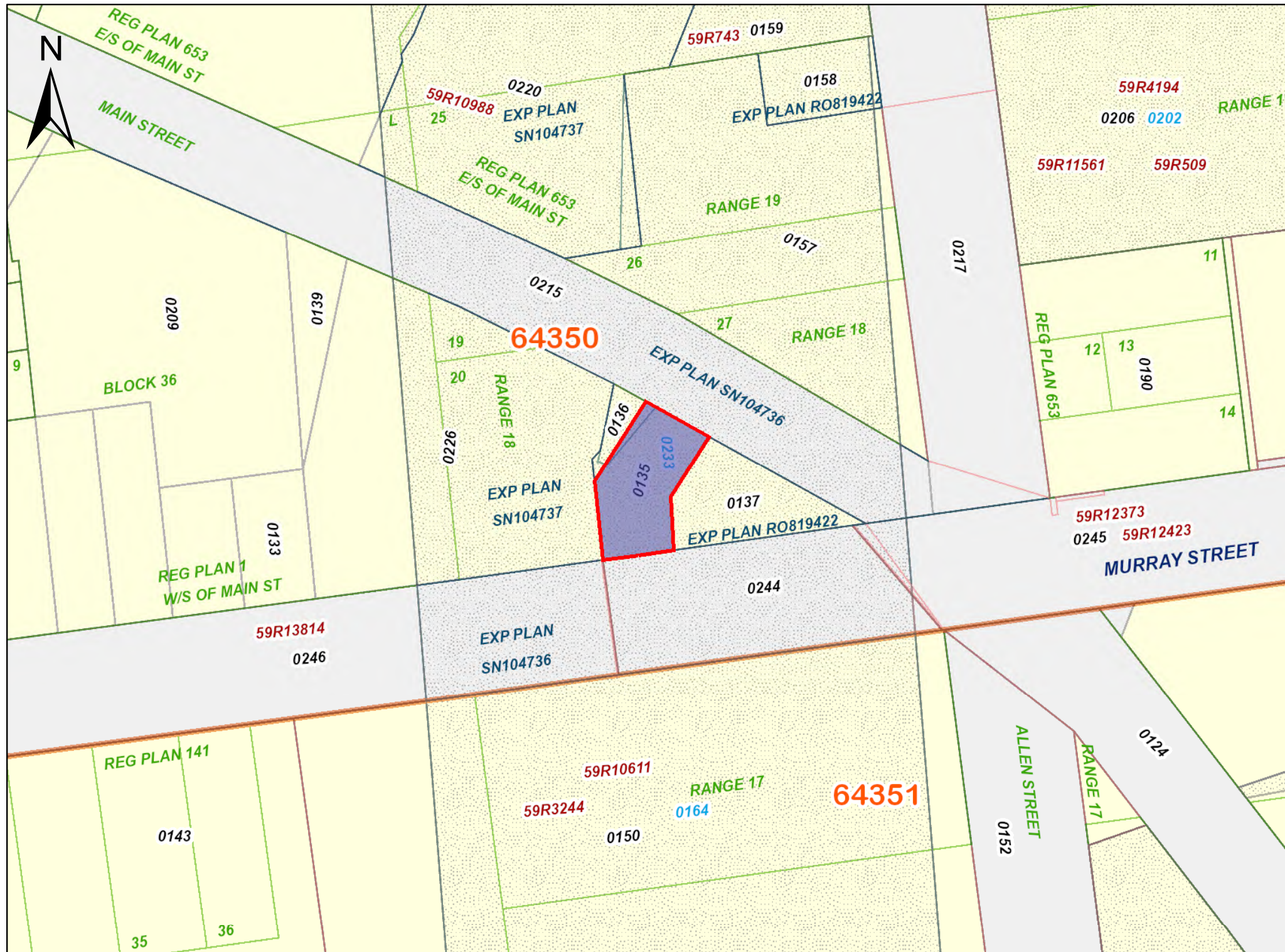
**REVIEW THE TITLE RECORDS FOR COMPLETE PROPERTY INFORMATION AS THIS MAP MAY NOT REFLECT RECENT REGISTRATIONS**

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REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



CHAIN OF TITLE REPORT

Project #: Main St & Murray St  
 Address: 5643 Murray Street, Niagara Falls  
 Legal Description: Part Lot 20 w/s Portage Rd Plan 653  
as RO756018, except NF18507

Searched at: St. Catharines  
 LRO #: 59

Page 1

PIN #: 64350-0135 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (100 Acres)	31 12 1798	Crown	James FORSYTH
167	Deed	17 02 1800	James Forsyth	Christopher BUCHMAN
5690	Deed	12 11 1819	Christopher Buchman	John BUCHMAN
5733	Deed	24 02 1820	John Buchman	Samuel STREET
2096	Will	12 02 1845	Samuel Street - Estate	Thomas STREET
88	Deed	03 12 1883	Thomas Street	Julia MACKLEN
89	Deed	03 12 1883	Julia Macklen	Eliza TUPPEN
158	Deed	18 12 1884	Eliza Tuppen	Emily BENDIT
1674	Deed	16 03 1906	Joseph Cadham exor for Emily Lovell (Bendit)- Estate	Robert GEARY

Cont'd on Page 2



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as RO756018, except NF18507

Searched at: St. Catharines  
 LRO #: 59

Page 2

PIN #: 64350-0135 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
17904	Deed	24 10 1921	Robert Geary	George STUDENTA
22406	Deed	01 12 1924	George Studenta	Abraham PETROFF
59942	Deed	19 10 1953	Abraham Petroff	The Hydro Electric Power Commission of Ontario
72248	Deed	29 03 1956	The Hydro Electric Power Commission of Ontario	Katherine MELYMUKA
301257	Deed	17 01 1978	Katherine Melymuka - Estate	Michael Raymond MELYMUKA
517742	Deed	13 01 1988	Michael Raymond Melymuka	Michael Raymond MELYMUKA & Emily Roseanne MELYMUKA
RO756018	Deed (Present Owner)	16 11 1998	Michael Raymond Melymuka & Emily Rosanne Melymuka	Zeljko Holdings Limited
SN506175	Government Order	05 04 2017	The Corporation of The City of Niagara Falls to repair front stair	

PROPERTY DESCRIPTION: PT LT 20 W/S PORTAGE RD PL 653 ABSTRACTED AS BLK 15 VILLAGE OF NIAGARA FALLS SURFACE ONLY, AS IN R0756018, EXCEPT NF18507 ; NIAGARA FALLS

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK

PIN CREATION DATE:

1999/09/20

OWNERS' NAMES

ZELJKO HOLDINGS LIMITED

CAPACITY SHARE

NC

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
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R0756018	1998/11/16	TRANSFER	\$240,000		ZELJKO HOLDINGS LIMITED	C
SN95020	2005/10/11	CHARGE	\$300,000	ZELJKO HOLDINGS LIMITED	ROYAL BANK OF CANADA	C
SN506175	2017/04/05	APL GOVT ORDER		THE CORPORATION OF THE CITY OF NIAGARA FALLS		C

**SCALE**



**PROPERTY INDEX MAP**

NIAGARA SOUTH(No. 59)

**LEGEND**

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

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**NOTES**

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CHAIN OF TITLE REPORT

Project #: Main St & Murray St  
 Address: 6285 Main St., Niagara Falls  
 Legal Description: Part Lot 20 w/s Portage Rd Plan 653  
as in RO756018

Searched at: St. Catharines  
 LRO #: 59

Page 1

PIN #: 64350-0136 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (100 Acres)	31 12 1798	Crown	James FORSYTH
167	Deed	17 02 1800	James Forsyth	Christopher BUCHMAN
5690	Deed	12 11 1819	Christopher Buchman	John BUCHMAN
5733	Deed	24 02 1820	John Buchman	Samuel STREET
2096	Will	12 02 1845	Samuel Street - Estate	Thomas STREET
88	Deed	03 12 1883	Thomas Street	Julia MACKLEN
89	Deed	03 12 1883	Julia Macklen	Eliza TUPPEN
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Page 2

PIN #: 64350-0136 (LT)

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
17904	Deed	24 10 1921	Robert Geary	George STUDENTA
22406	Deed	01 12 1924	George Studenta	Abraham PETROFF
59942	Deed	19 10 1953	Abraham Petroff	The Hydro Electric Power Commission of Ontario
72248	Deed	29 03 1956	The Hydro Electric Power Commission of Ontario	Katherine MELYMUKA
301257	Deed	17 01 1978	Katherine Melymuka - Estate	Michael Raymond MELYMUKA
517742	Deed	13 01 1988	Michael Raymond Melymuka	Michael Raymond MELYMUKA & Emily Roseanne MELYMUKA
RO756018	Deed (Present Owner)	16 11 1998	Michael Raymond Melymuka & Emily Rosanne Melymuka	Zeljko Holdings Limited



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

**PROPERTY DESCRIPTION:** PT LT 20 W/S PORTAGE RD PL 653 ABSTRACTED AS BLK 15 VILLAGE OF NIAGARA FALLS SRO AS IN R0756018 (SECONDLY); DESCRIPTION MAY NOT BE ACCEPTABLE IN FUTURE AS IN R0756018 (SECONDLY); NIAGARA FALLS

**PROPERTY REMARKS:**

**ESTATE/QUALIFIER:**  
FEE SIMPLE  
LT CONVERSION QUALIFIED

**RECENTLY:**  
RE-ENTRY FROM 64350-0248

**PIN CREATION DATE:**  
2011/02/22

**OWNERS' NAMES**  
ZELJKO HOLDINGS LIMITED

**CAPACITY SHARE**  
ROWN

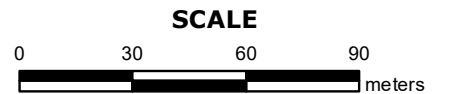
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2011/02/18 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:</p> <p>** SUBSECTION 44 (1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 11, PARAGRAPH 14, PROVINCIAL SUCCESSION DUTIES * AND ESCHEATS OR FORFEITURE TO THE CROWN.</p> <p>** 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.</p> <p>** ANY LEASE TO WHICH THE SUBSECTION 70 (2) OF THE REGISTRY ACT APPLIES.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 2011/02/22 **</p>						
R0756018	1998/11/16	TRANSFER	\$240,000		ZELJKO HOLDINGS LIMITED	C
R0819038	2005/10/11	CHARGE	\$300,000	ZELJKO HOLDINGS LIMITED	ROYAL BANK OF CANADA	C

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.





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FOR BERTUCCI



**PROPERTY INDEX MAP**  
NIAGARA SOUTH(No. 59)

**LEGEND**

FREEHOLD PROPERTY	
LEASEHOLD PROPERTY	
LIMITED INTEREST PROPERTY	
CONDOMINIUM PROPERTY	
RETIRED PIN (MAP UPDATE PENDING)	
PROPERTY NUMBER	0449
BLOCK NUMBER	08050
GEOGRAPHIC FABRIC	
EASEMENT	

**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

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

Project #: Main St & Murray St  
 Address: Part Murray St, Niagara Falls  
 Legal Description: Pt Murray St PL 1 Village of Niagara Falls  
Lying Btn Orchard Ave & Stanley Ave  
Pts 1 & 7 59R13814  
 PIN #: 64350-0244 (LT)

Searched at: St. Catharines  
 LRO #: 59

Page 1

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (100 Acres)	31 12 1798	Crown	James FORSYTH
167	Deed	17 02 1800	James Forsyth	Christopher BUCHMAN
5690	Deed	12 11 1819	Christopher Buchman	John BUCHMAN
5733	Deed	24 02 1820	John Buchman	Samuel STREET
2096	Will	12 02 1845	Samuel Street - Estate	Thomas STREET
88	Deed	03 12 1883	Thomas Street	Julia MACKLEN
89	Deed	03 12 1883	Julia Macklen	Eliza TUPPEN
158	Deed	18 12 1884	Eliza Tuppen	Emily BENDIT
653	Plan	13 07 1892	Emily Bendit	The Village of Niagara Falls

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: Main St & Murray St  
 Address: Part Murray St, Niagara Falls  
 Legal Description: Pt Murray St PL 1 Village of Niagara Falls  
Lying Btn Orchard Ave & Stanley Ave  
Pts 1 & 7 59R13814  
 PIN #: 64350-0244 (LT)

Searched at: St. Catharines  
 LRO #: 59

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
SN229322	By-Law	19 11 2008	To Close Part of Highway Known as Murray St	
SN271846	Easement	12 02 2010	The Corporation of The City of Niagara Falls	The Regional Municipality of Niagara
SN274401	Easement	15 03 2010	The Corporation of The City of Niagara Falls	Enbridge Gas Distribution Inc.
SN274712	Easement	19 03 2010	The Corporation of The City of Niagara Falls	Bell Canada
SN275171	Easement	24 03 2010	The Corporation of The City of Niagara Falls	Telus Communications Inc.
SN279416	Easement	06 05 2010	The Corporation of The City of Niagara Falls	Cogeco Cable Canada GP Inc.
SN281915	Easement	31 05 2010	The Corporation of The City of Niagara Falls	Niagara Peninsula Energy Inc.
SN282647	Deed (Present Owner)	04 06 2010	The Corporation of The City of Niagara Falls	Zeljko Holdings Ltd.
SN282648	Easement	04 06 2010	Zeljko Holdings Ltd.	The Corporation of The City of Niagara Falls

LAND  
 REGISTRY  
 OFFICE #59

64350-0244 (LT)

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

**PROPERTY DESCRIPTION:** PT OF MURRAY STREET PL 1 VILLAGE OF NIAGARA FALLS LYING BTN ORCHARD AV & STANLEY AVE BEING PTS 1 & 7, 59R13814;; SUBJECT TO AN EASEMENT IN GROSS OVER PTS 1 & 7 59R13814 AS IN SN271846; SUBJECT TO AN EASEMENT OVER PTS 1 & 7 59R13814 IN FAVOUR OF PT TWP LT 92, THOROLD, AS IN AA90798 AS IN SN274401; SUBJECT TO AN EASEMENT IN GROSS OVER PTS 1 & 7 59R13814 AS IN SN274712; SUBJECT TO AN EASEMENT IN GROSS OVER PTS 1 & 7 59R13814 AS IN SN275171; SUBJECT TO AN EASEMENT AS IN SN279416; SUBJECT TO AN EASEMENT OVER PTS 1 & 7 59R13814 IN FAVOUR OF LTS 4 & 13 PL M40 & PB BLK B, PT 1 59R3785 AS IN SN281915; SUBJECT TO AN EASEMENT IN GROSS OVER PTS 1 & 7 59R13814 AS IN SN282648; CITY OF NIAGARA FALLS

**PROPERTY REMARKS:**

**ESTATE/QUALIFIER:**  
 FEE SIMPLE  
 LT CONVERSION QUALIFIED

**RECENTLY:**  
 DIVISION FROM 64350-0238

**PIN CREATION DATE:**  
 2010/07/02

**OWNERS' NAMES**  
 ZELJKO HOLDINGS LTD.

**CAPACITY SHARE**  
 ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2010/07/02 **						
**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: 1999/09/20 **						
59R13814	2008/10/02	PLAN REFERENCE				C
SN229322	2008/11/19	BYLAW		THE CORPORATION OF THE CITY OF NIAGARA FALLS		C
REMARKS: CLOSE PT OF A HIGHWAY						
SN271846	2010/02/12	TRANSFER EASEMENT	\$1	THE CORPORATION OF THE CITY OF NIAGARA FALLS	THE REGIONAL MUNICIPALITY OF NIAGARA	C
SN274401	2010/03/15	TRANSFER EASEMENT	\$2	THE CORPORATION OF THE CITY OF NIAGARA FALLS	ENBRIDGE GAS DISTRIBUTION INC.	C
SN274712	2010/03/19	TRANSFER EASEMENT	\$2	THE CORPORATION OF THE CITY OF NIAGARA FALLS	BELL CANADA	C
SN275171	2010/03/24	TRANSFER EASEMENT	\$2	THE CORPORATION OF THE CITY OF NIAGARA FALLS	TELUS COMMUNICATIONS INC.	C
SN279416	2010/05/06	TRANSFER EASEMENT	\$2	THE CORPORATION OF THE CITY OF NIAGARA FALLS	COGECO CABLE CANADA GP INC.	C
SN281915	2010/05/31	TRANSFER EASEMENT	\$1	THE CORPORATION OF THE CITY OF NIAGARA FALLS	NIAGARA PENINSULA ENERGY INC.	C

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LAND  
REGISTRY  
OFFICE #59

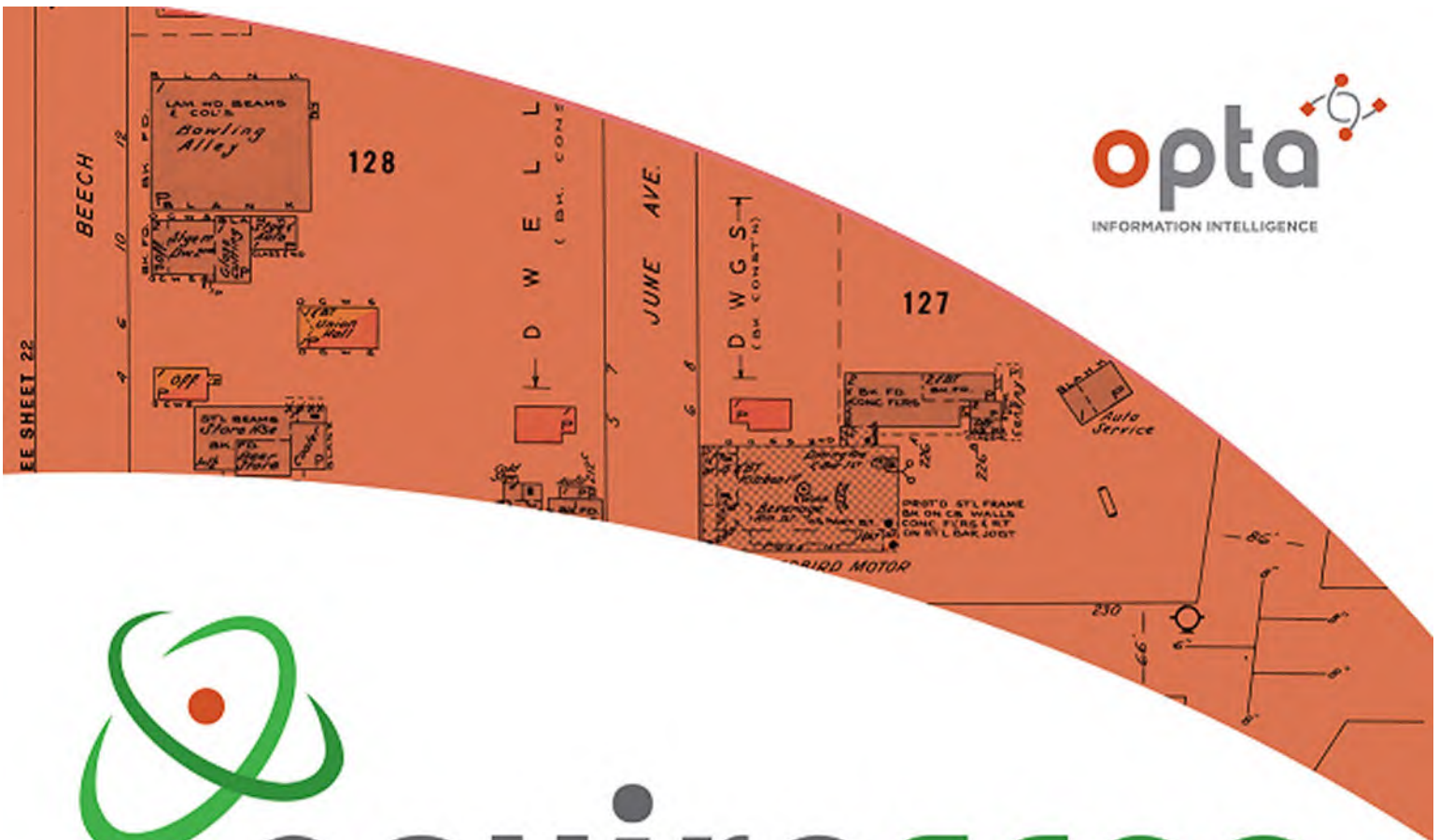
64350-0244 (LT)

PAGE 2 OF 2  
PREPARED FOR bertucci  
ON 2021/02/11 AT 14:22:46

\* 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
SN282647	2010/06/04	TRANSFER	\$53,750	THE CORPORATION OF THE CITY OF NIAGARA FALLS	ZELJKO HOLDINGS LTD.	C
SN282648	2010/06/04	TRANSFER EASEMENT	\$2	ZELJKO HOLDINGS LTD.	THE CORPORATION OF THE CITY OF NIAGARA FALLS	C

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# enviroscan



An SCM Company

175 Commerce Valley Drive W  
Markham, Ontario L3T 7Z3

T: 905-882-6300  
W: [www.optaintel.ca](http://www.optaintel.ca)

Report Completed By:  
**Stephanie**

Site Address:

6285 Main Street Niagara Falls ON  
Project No:

21012900499  
Opta Order ID:

85500

Requested by:  
Eleanor Goolab  
Ecolog Eris

Date Completed:  
2/6/2021 3:17:34 PM





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### Entire Agreement

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

### Governing Document

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

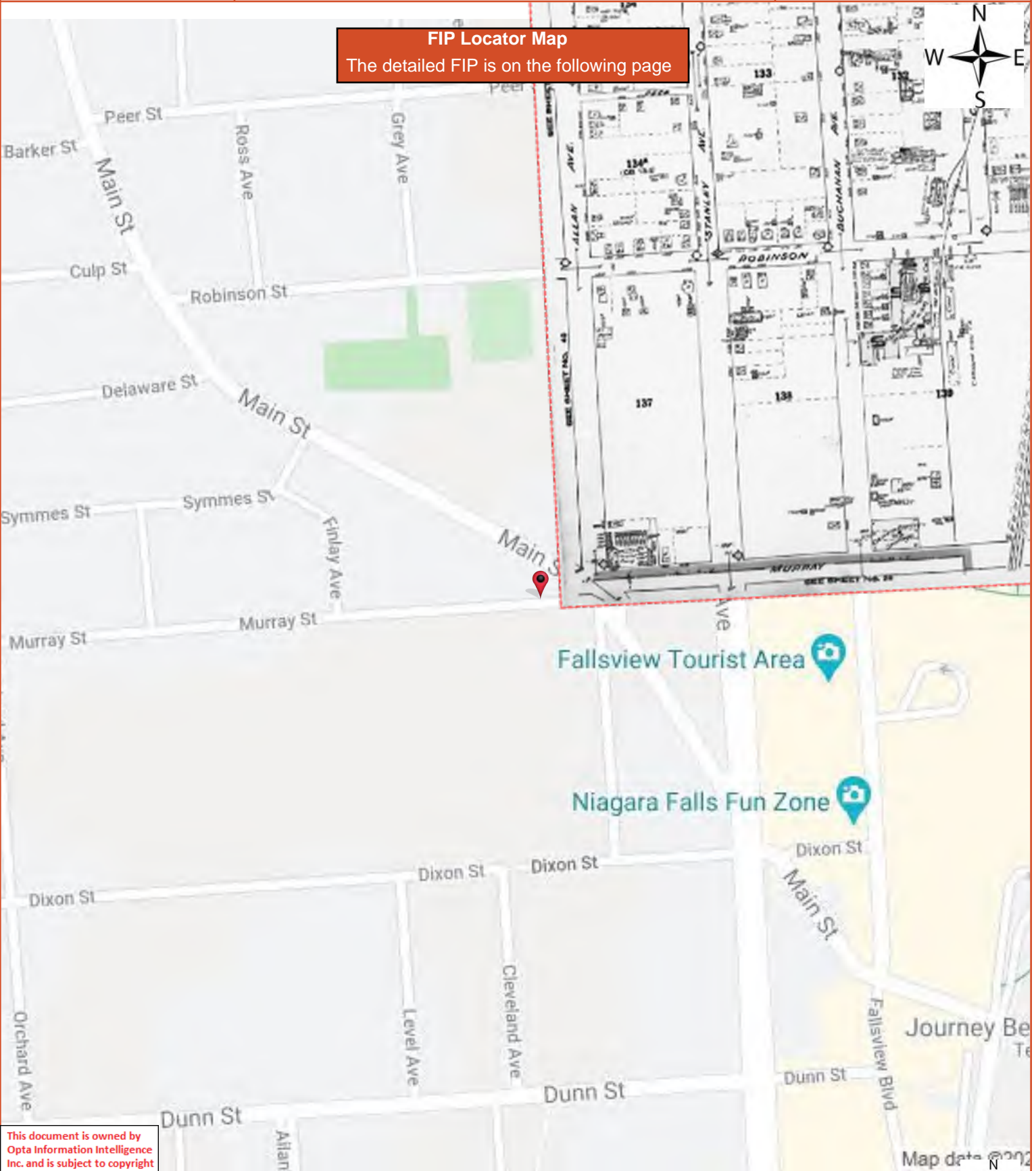
### Law

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



Page	Report Title
6	(1932) Volume: Niagara Falls - Chippawa Firemap: 28
8	(1932) Volume: Niagara Falls - Chippawa Firemap: 29
10	(1932) Volume: Niagara Falls - Chippawa Firemap: 40
12	(1965) Volume: Niagara Falls Volume 1 Firemap: 148
14	(1965) Volume: Niagara Falls Volume 1 Firemap: 149
16	(1965) Volume: Niagara Falls Volume 1 Firemap: 150
18	(1965) Volume: Niagara Falls Volume 1 Firemap: 151





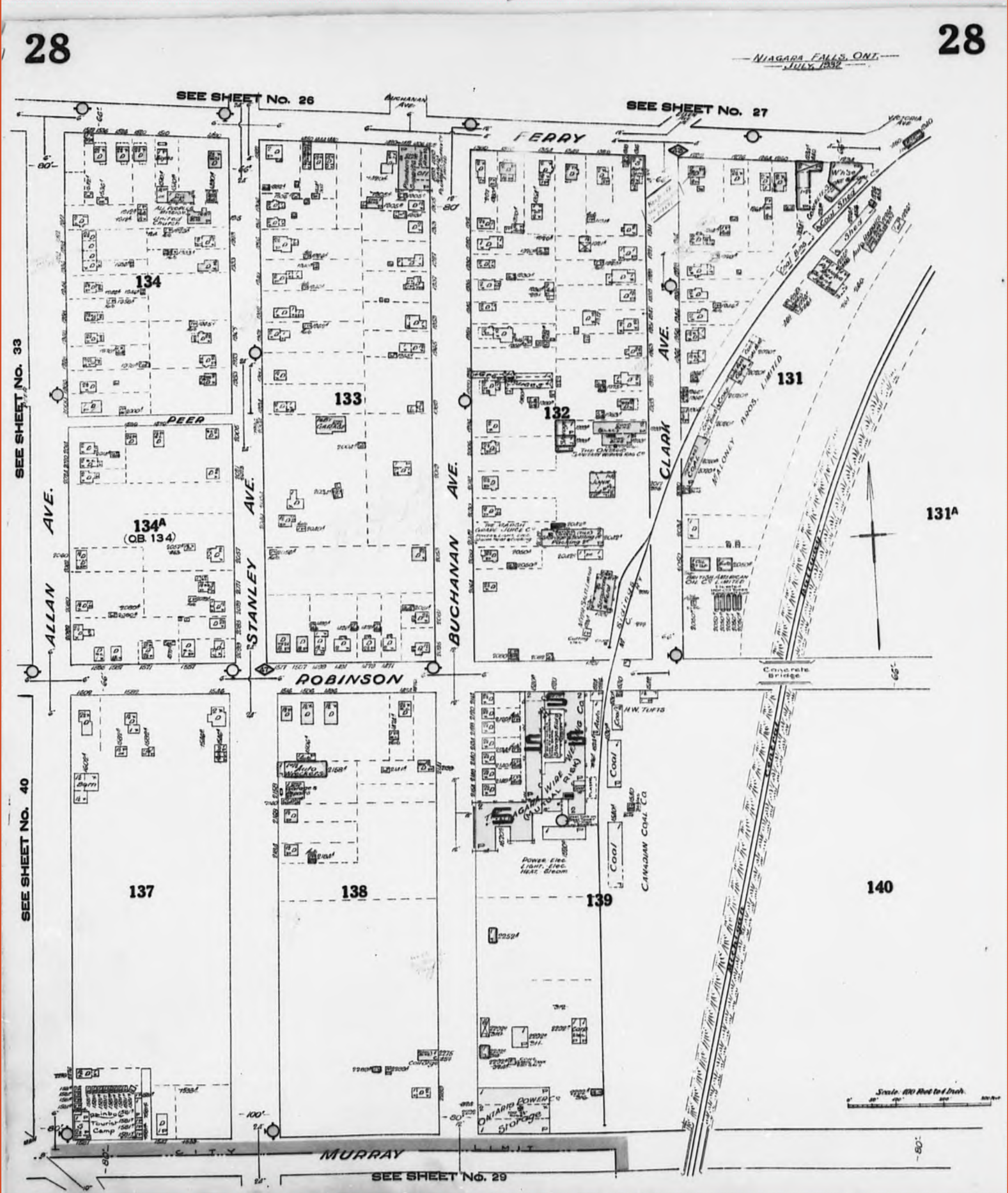
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The detailed FIP is on the following page

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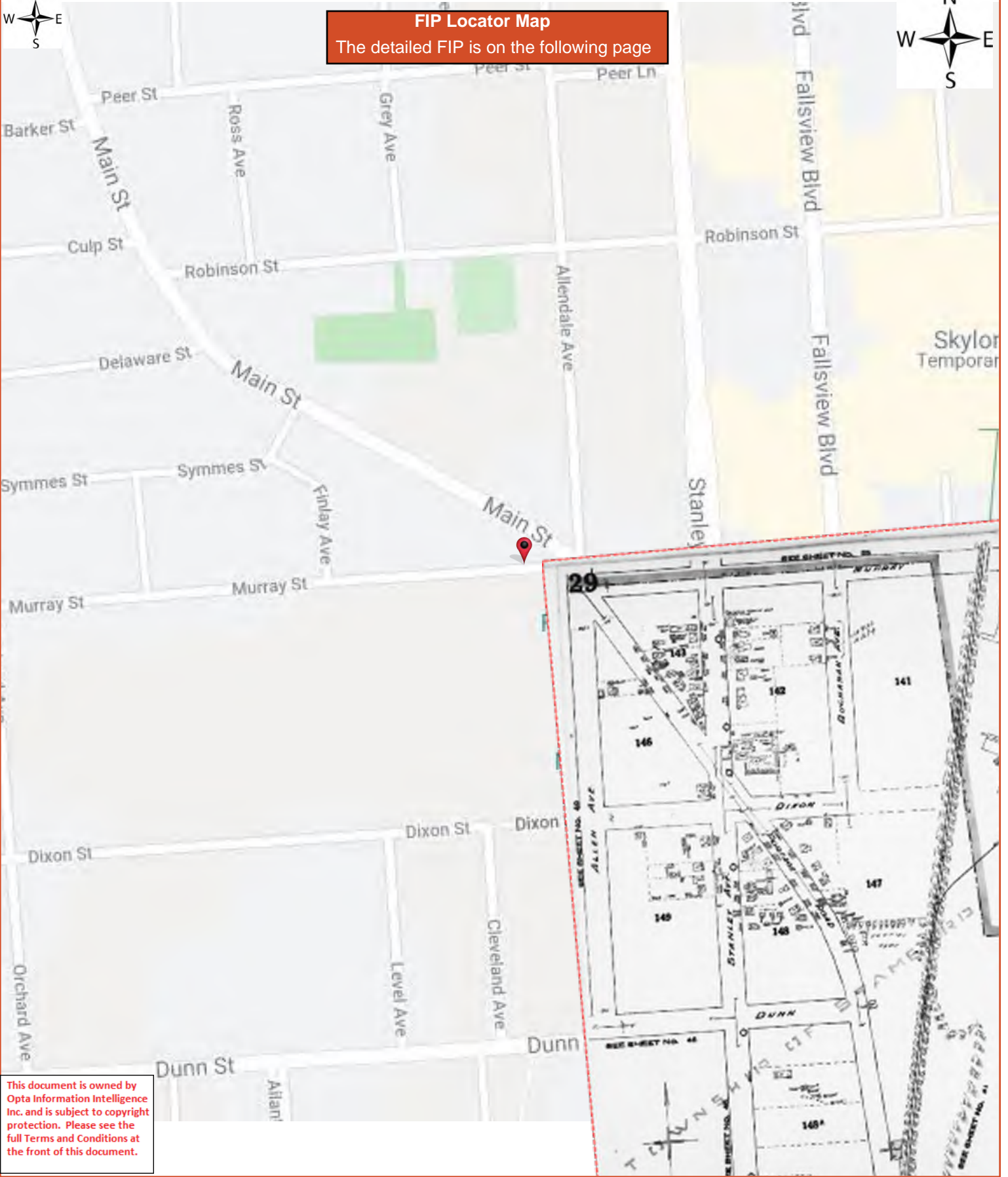
Map data © 2021











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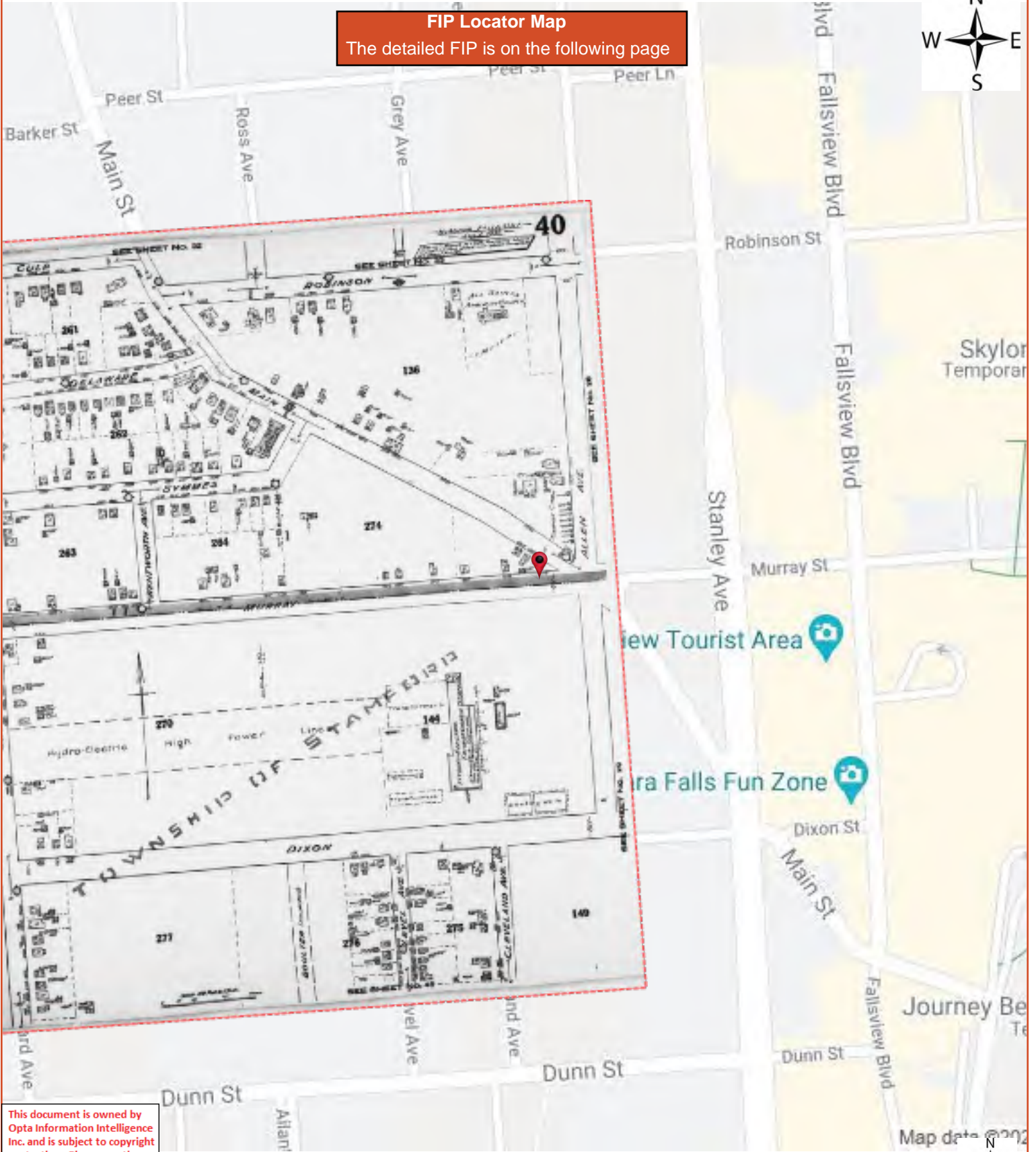
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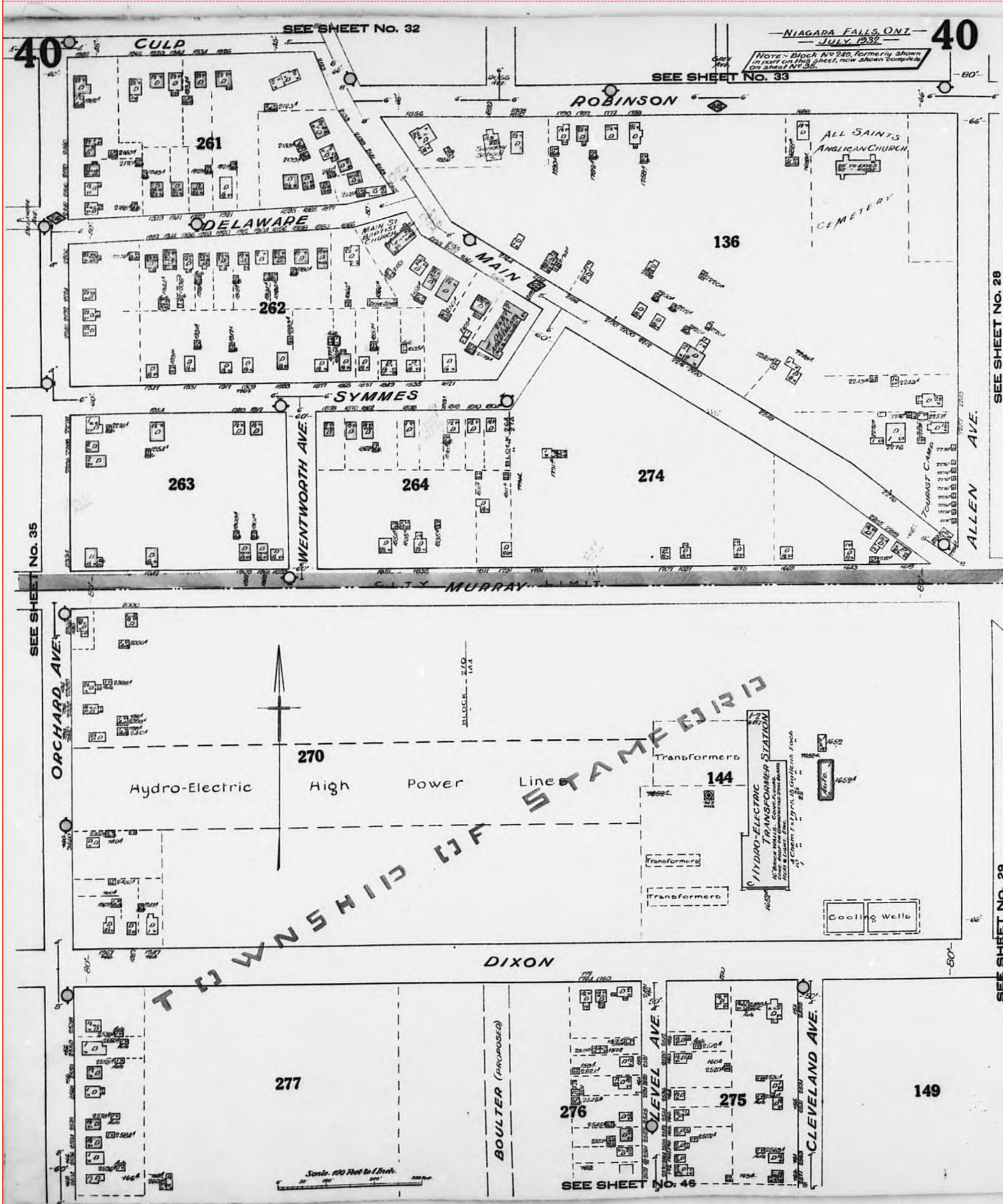
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The detailed FIP is on the following page



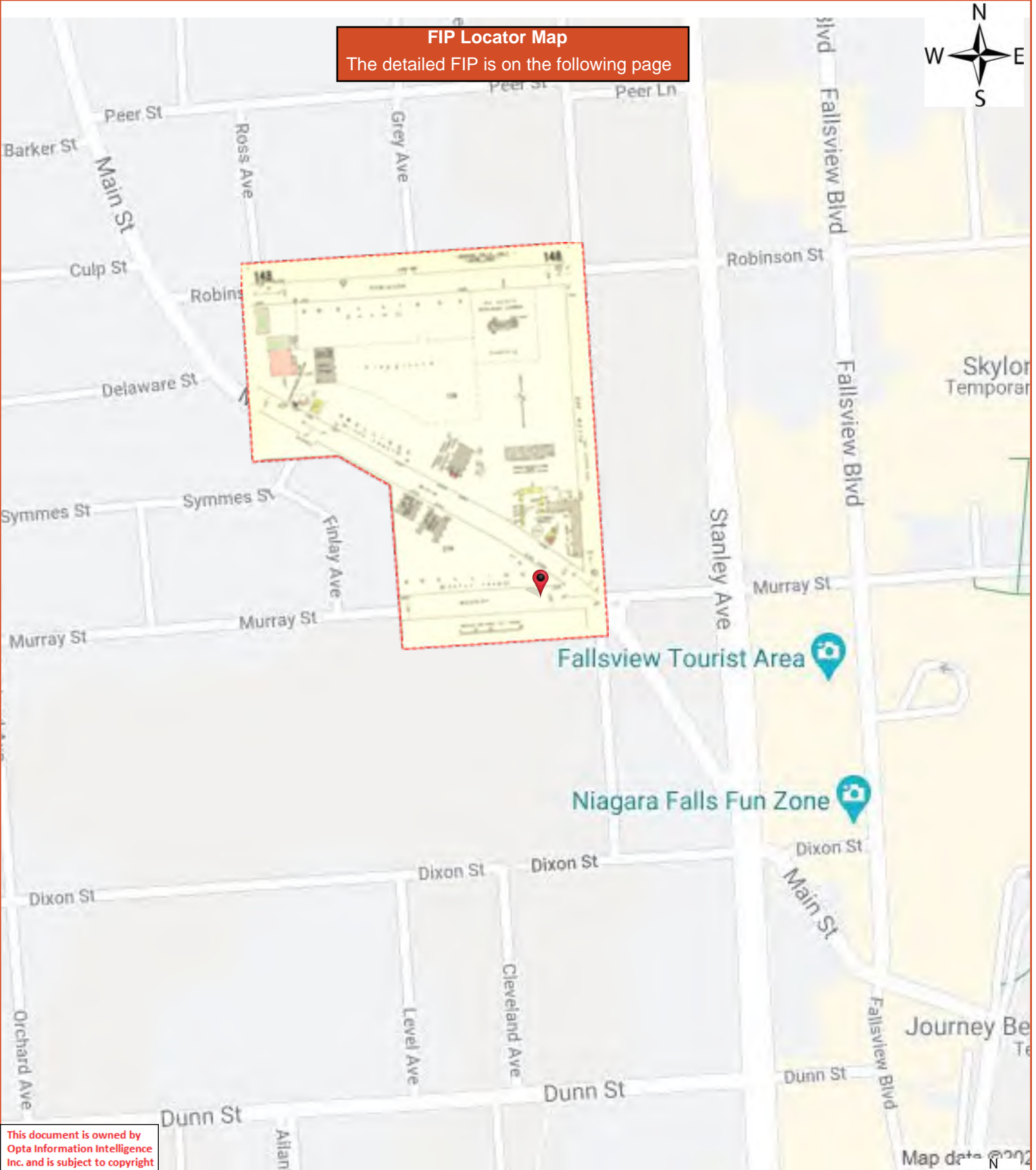
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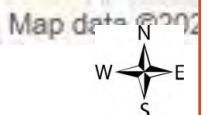
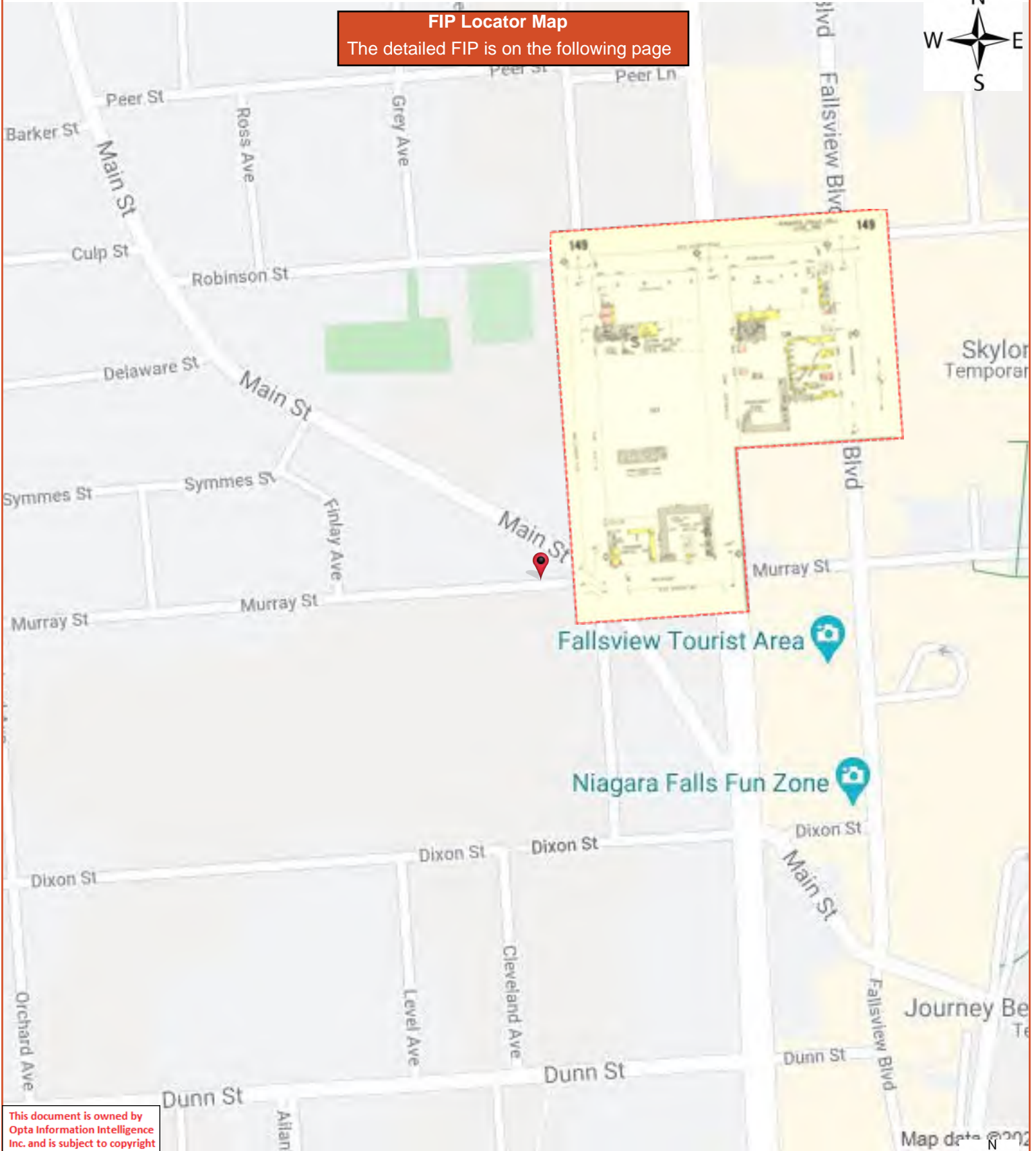


**FIP Locator Map**  
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**FIP Locator Map**  
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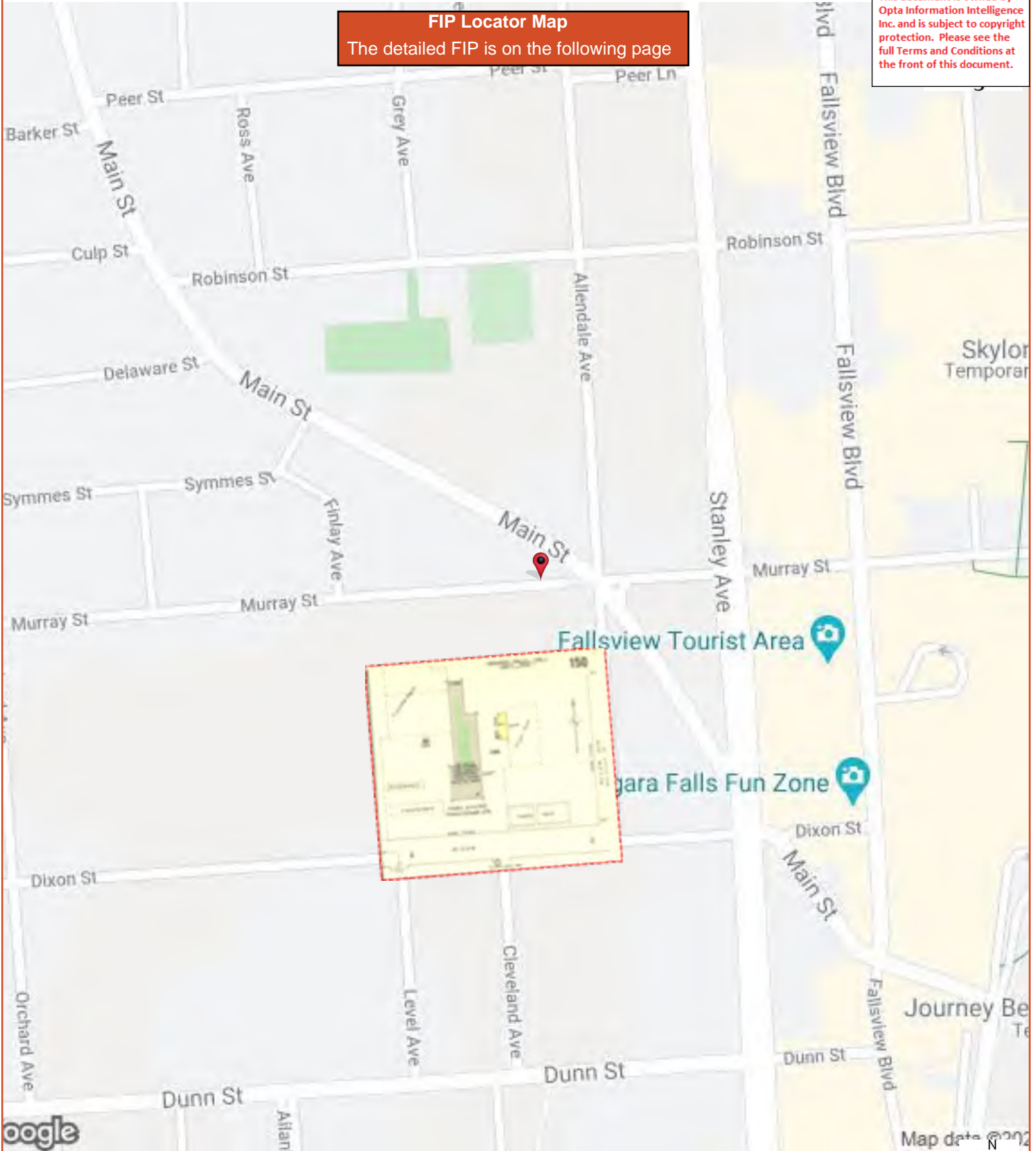




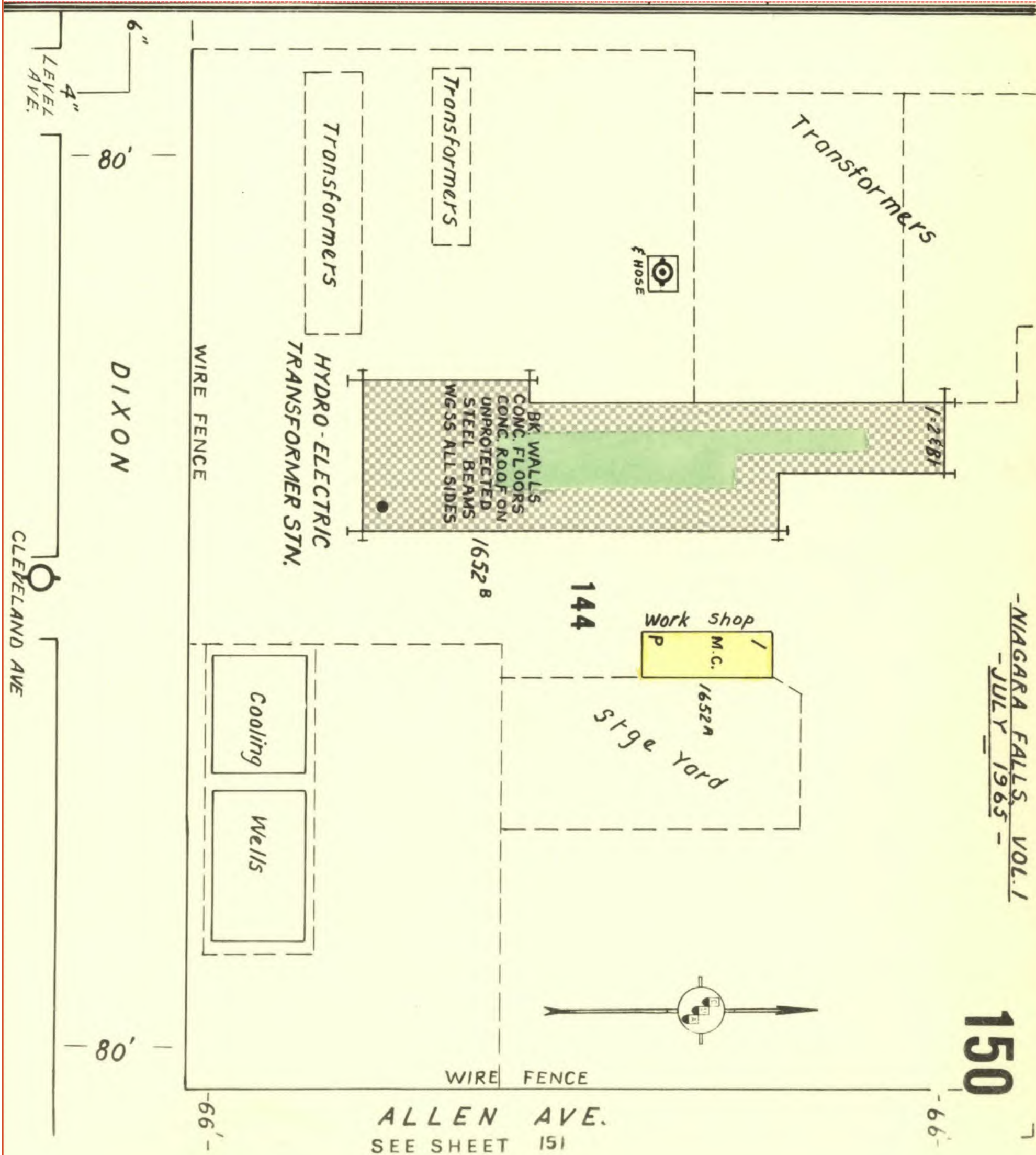


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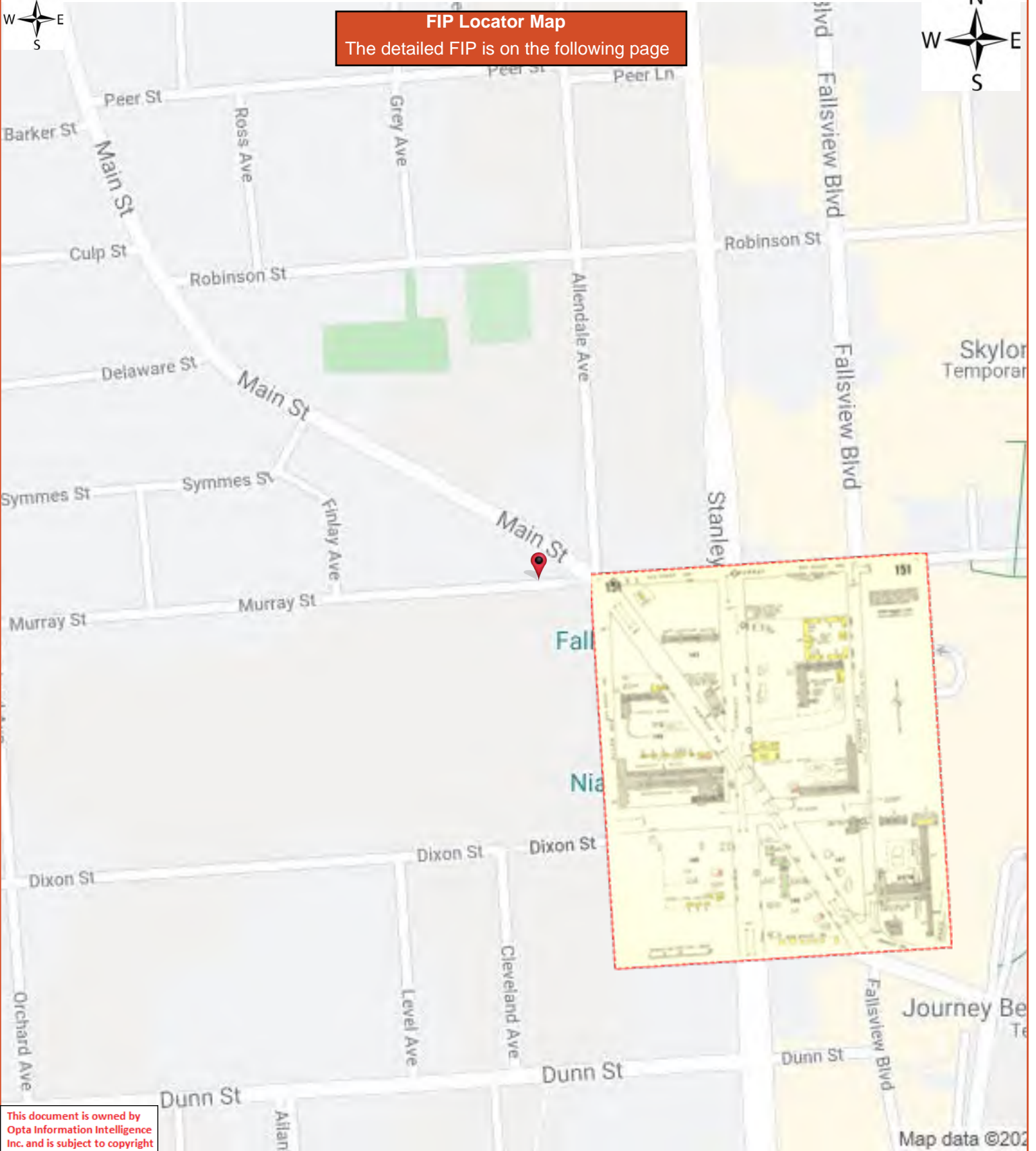




- NIAGARA FALLS VOL. 1  
- JULY 1965 -

150

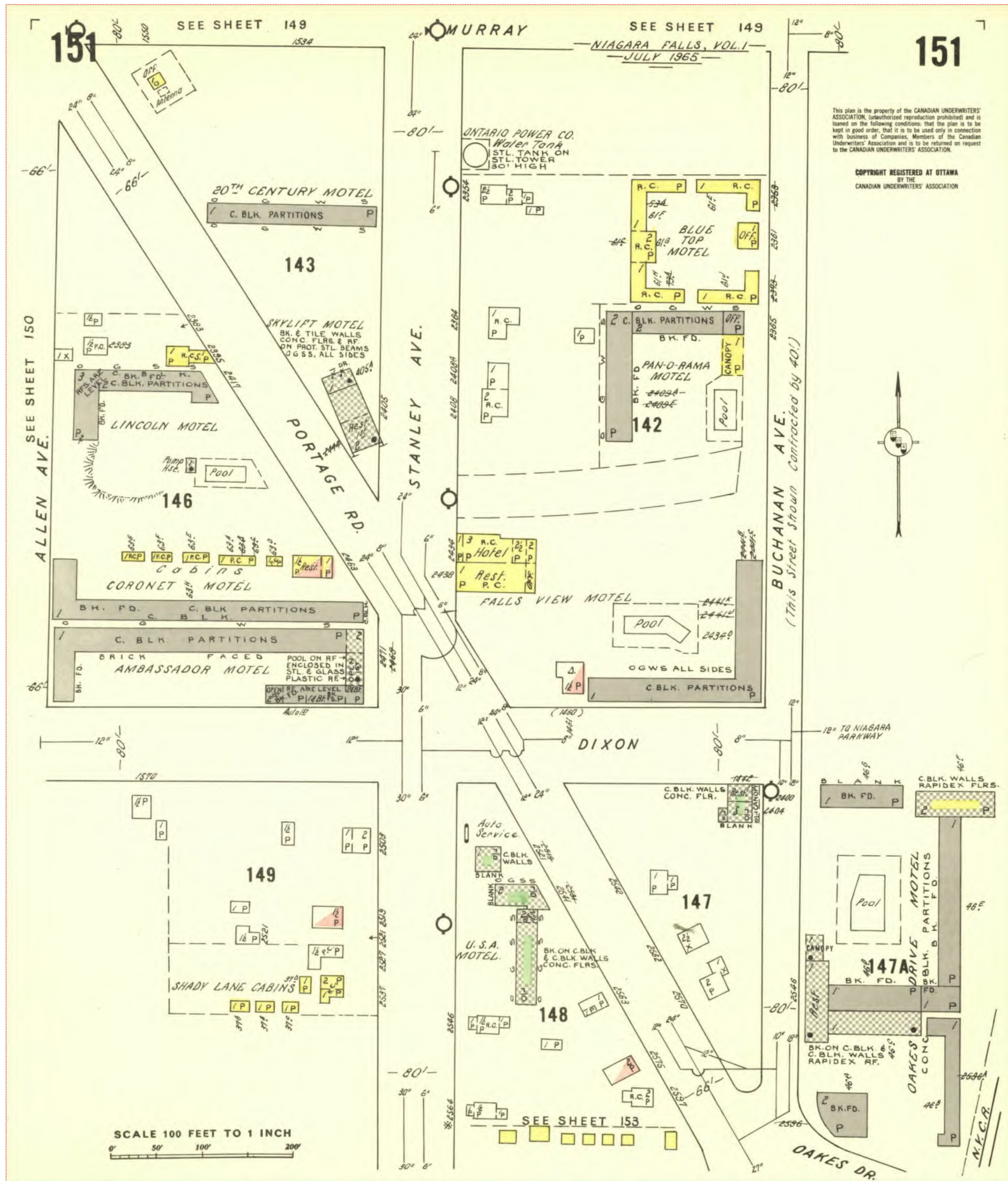
ALLEN AVE.  
SEE SHEET 151



**FIP Locator Map**  
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Street Directories - Main Street & Murray Street, Niagara Falls

**Part-Time Office Help**

Typing      Duplicating      Direct Mail

**OFFICE SERVICE DIVISION OF QUEST COMMUNICATIONS LIMITED 684-1105**

**MAIN CONT'D**

5709 Orlow-Jones, Stuart  
5713 Apartments  
5725 Church of the Redeemer Fellowship Centre 356-0792

— SUMMER CROSSES

5743 Hopkins, R.W., Ltd., of Inc 356-3280

5743 Vacant

5745 Apartments  
1 Niagara, R 354-9465

2 Van der Weiden, H, Mrs 354-9465

3 Duall, Aubrey  
4 Payson, P, Mrs 356-0114

Street Continued

5781 Davis, Mark  
5781 Dennis, Steve 356-2689  
5781 Brooks, Donald 356-0183

5793 Medical Arts Library  
5793 Clark, L, Mrs 356-2951  
5799 Guaranty Trust Co of Can 356-2421

5803 Joey's Hair Styling 356-2923

5803 Apartments  
1 Abbruzzo, Frank  
2 Stitzinger, D.H. 354-3656

5809 Vacant

5813P Publiceone, I, Mrs  
354-6168  
354-2941

5827 Butler, A, Mrs  
5827 McDary, J B, Mrs

5827 Eager, R.F., phys 356-0721  
5837P Cerintara, Jack 354-7853  
5837 Crain, Richd 358-0651  
5837P Centinara, Frank 356-0894  
5837 Stewart, Joe 356-0860  
5869 Casavan's Texaco

— LUNDY'S LA BEGINS

5881 The Home Dress Stores (Niagara Falls) Ltd  
Leonard Shop, The, ladies' wear 354-0712

5891 Mingo's Men's Wear Ltd 356-0312

5893 Vacant  
5893 Vacant  
5899 Dina's T.V. Clinic 354-9257  
5899 Jerry's Army Surplus  
Discount Store 354-9913

5901 Vacant  
5905 Williams, A, Mrs  
5905 Wheeler, R A 356-3933  
5907 Lavina's Ladies' & Children's Wear 354-1552

5909 McKay, Richd 356-3368  
5911 Cony's Flowers 350-9313  
5913 Rainbow Patis & Glass Co 356-1912

5915 Vacant  
5917 Morse & Saw Ltd, (former directors) 354-0531

6143 Sherman, Wm 354-1975  
6145 Platanos, Geo 356-0909  
6145 Mulligan, J, Mrs 356-0705

— DELAWARE BEGINS

6151 Main Street Office Centre 354-9051

6153P Milligan, J, Mrs 354-9051  
6155P Doychak, J E 354-9051  
6161 Sutherland, Wm 354-9051  
6161 Carr, P, Mrs 358-9023  
6161 Bonneau, Paul 356-0224  
6169P Dajani, Geo 356-0793  
6169 McClymont, Thas 356-0793

6183 Delta Apartments  
1 Kaldach, Frank 354-9244  
2 Kirkland, V, Mrs 354-9244  
3 Lawson, G, Mrs 354-9244  
4 Busby, T, M 354-9244  
5 Harris, Gertrude 358-9790  
6 Vacant  
7 Smart, E M, Mrs 354-9244  
8 Jacob, Yuan 356-2712  
9 Dajani, K, Mrs 356-1740

10 Willey, E, Mrs 354-1710  
11 Hanes, J L 356-0297  
12 McCooker, Rindy 356-0613

14 Soave, Allan 356-0613  
15 Richardson, W 354-9365

— SYMMES AV BEGINS

6187P Sacco, J E, fl est 358-9312

6187 Gadak, T S 358-9312  
6203P Hudson, R.H. 354-4331  
6209P Sills, W.H. 358-9359  
6215P Toth, Mitch 356-3936  
6215P Sniijamich, Mich, J 356-1234  
6219 Sacco, R J 354-9726  
6229P Sniijamich, Mich 358-9710

6229 Cornell, B A  
6235 Park Plaza Apartments  
1 Enring, Alex 354-6651  
2 Van Dongen, Wm 358-9703  
3 Barr, J, Mrs 358-9703  
4 Chevens, G, Mr 358-9703  
5 McKee, V, Mrs 358-9703  
6 Callender, J W 354-6643  
7 Barr, Jas 358-9703  
8 Albert, Richd 358-9703  
9 Vacant  
10 Hickey, Margt 358-9703

Street Continued  
6245 Parkway Apartments  
1 Peltolier, Gerald 354-5997  
2 Marsilio, Margie 354-5998  
3 Mancuso, C A 354-5998  
4 Alexander, C P 354-5998

6119 Slat's Esso Serv 354-5430  
6139P Wells, Cecil 354-8629

6139 Vachonier, C W 356-5356  
6141P Kavonami, E G 350-7042  
6141 Honsinger, L, Mrs 358-7509  
6143 Salszak, Anthe 356-6104

**Consult the Classified Section of this Directory**

**4631 BUCKLEY AVENUE POST OFFICE BOX 415**  
**Stacey TELEPHONE 356-4311**

APPRASALS      SALES      PROPERTY MANAGEMENT      MORTGAGES

**MUNDARE (Chippewas)**  
(Niagara Parkway Gardens), north to Lamer

Not built on

-----  
**MURIE**  
(Industrial Park), west from Stanley to de Kater rd

-----  
**MURRAY North Side**  
from River rd to Franklin av

5305 Cascade Inn 354-2797  
5305 Canastota Shop, The 354-4767  
5305 Cascade Realty 354-0792  
5339 Holiday Inn By The Falls 356-1333

-----  
**MURRAY South Side**  
from River rd to Franklin av

5305 Skyler (s e) 354-2797  
5305 Canastota Shop, The 354-4767  
5305 Canadiana Seniors 354-4767  
5305 Cascade Realty 354-0792  
5339 Holiday Inn By The Falls 356-1333

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from River rd to Franklin av

5305 Skyler (s e) 354-2797  
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5339 Holiday Inn By The Falls 356-1333

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from River rd to Franklin av

5305 Skyler (s e) 354-2797  
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# Street Directories - Main Street & Murray Street, Niagara Falls

ALEX AV		MURRAY CROSS	
(1) 7320-Dunlop D	356-8227	5445-Bradley P	374-2378
(2) 7342-Herrick J	356-8227	5457-Wooden F	374-2378
(3) 7348-Sperry D	356-8227		
(4) 7348-Alcide S	356-8227		
(5) 7348-MacIntyre L	356-8227		
(6) 7348-1st Return	356-8227		
(7) 7348-2nd Return	356-8227		
(8) 7348-3rd Return	356-8227		
(9) 7348-4th Return	356-8227		
(10) 7348-5th Return	356-8227		
(11) 7348-6th Return	356-8227		
(12) 7348-7th Return	356-8227		
(13) 7348-8th Return	356-8227		
(14) 7348-9th Return	356-8227		
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(16) 7348-11th Return	356-8227		
(17) 7348-12th Return	356-8227		
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(26) 7348-21st Return	356-8227		
(27) 7348-22nd Return	356-8227		
(28) 7348-23rd Return	356-8227		
(29) 7348-24th Return	356-8227		
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(36) 7348-31st Return	356-8227		
(37) 7348-32nd Return	356-8227		
(38) 7348-33rd Return	356-8227		
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(48) 7348-43rd Return	356-8227		
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(56) 7348-51st Return	356-8227		
(57) 7348-52nd Return	356-8227		
(58) 7348-53rd Return	356-8227		
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(88) 7348-83rd Return	356-8227		
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(95) 7348-90th Return	356-8227		
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(97) 7348-92nd Return	356-8227		
(98) 7348-93rd Return	356-8227		
(99) 7348-94th Return	356-8227		
(100) 7348-95th Return	356-8227		
(101) 7348-96th Return	356-8227		
(102) 7348-97th Return	356-8227		
(103) 7348-98th Return	356-8227		
(104) 7348-99th Return	356-8227		
(105) 7348-100th Return	356-8227		

FINN AV		FINLAND WEST SIDE	
(1) 4370-Grange H	354-8573	4470-A Vacant	354-8573
(2) 4370-McNeil D	354-8573	(1) 4474-Niagara Blvd A	354-8573
(3) 4370-1st Return	354-8573	(2) 4474-B.A.J. Dravak	354-8573
(4) 4370-2nd Return	354-8573	(3) 4474-B.C. Dravak	354-8573
(5) 4370-3rd Return	354-8573	(4) 4474-C. Dravak	354-8573
(6) 4370-4th Return	354-8573	(5) 4474-D. Dravak	354-8573
(7) 4370-5th Return	354-8573	(6) 4474-E. Dravak	354-8573
(8) 4370-6th Return	354-8573	(7) 4474-F. Dravak	354-8573
(9) 4370-7th Return	354-8573	(8) 4474-G. Dravak	354-8573
(10) 4370-8th Return	354-8573	(9) 4474-H. Dravak	354-8573
(11) 4370-9th Return	354-8573	(10) 4474-I. Dravak	354-8573
(12) 4370-10th Return	354-8573	(11) 4474-J. Dravak	354-8573
(13) 4370-11th Return	354-8573	(12) 4474-K. Dravak	354-8573
(14) 4370-12th Return	354-8573	(13) 4474-L. Dravak	354-8573
(15) 4370-13th Return	354-8573	(14) 4474-M. Dravak	354-8573
(16) 4370-14th Return	354-8573	(15) 4474-N. Dravak	354-8573
(17) 4370-15th Return	354-8573	(16) 4474-O. Dravak	354-8573
(18) 4370-16th Return	354-8573	(17) 4474-P. Dravak	354-8573
(19) 4370-17th Return	354-8573	(18) 4474-Q. Dravak	354-8573
(20) 4370-18th Return	354-8573	(19) 4474-R. Dravak	354-8573
(21) 4370-19th Return	354-8573	(20) 4474-S. Dravak	354-8573
(22) 4370-20th Return	354-8573	(21) 4474-T. Dravak	354-8573
(23) 4370-21st Return	354-8573	(22) 4474-U. Dravak	354-8573
(24) 4370-22nd Return	354-8573	(23) 4474-V. Dravak	354-8573
(25) 4370-23rd Return	354-8573	(24) 4474-W. Dravak	354-8573
(26) 4370-24th Return	354-8573	(25) 4474-X. Dravak	354-8573
(27) 4370-25th Return	354-8573	(26) 4474-Y. Dravak	354-8573
(28) 4370-26th Return	354-8573	(27) 4474-Z. Dravak	354-8573
(29) 4370-27th Return	354-8573	(28) 4474-AA. Dravak	354-8573
(30) 4370-28th Return	354-8573	(29) 4474-AB. Dravak	354-8573
(31) 4370-29th Return	354-8573	(30) 4474-AC. Dravak	354-8573
(32) 4370-30th Return	354-8573	(31) 4474-AD. Dravak	354-8573
(33) 4370-31st Return	354-8573	(32) 4474-AE. Dravak	354-8573
(34) 4370-32nd Return	354-8573	(33) 4474-AF. Dravak	354-8573
(35) 4370-33rd Return	354-8573	(34) 4474-AG. Dravak	354-8573
(36) 4370-34th Return	354-8573	(35) 4474-AH. Dravak	354-8573
(37) 4370-35th Return	354-8573	(36) 4474-AI. Dravak	354-8573
(38) 4370-36th Return	354-8573	(37) 4474-AJ. Dravak	354-8573
(39) 4370-37th Return	354-8573	(38) 4474-AK. Dravak	354-8573
(40) 4370-38th Return	354-8573	(39) 4474-AL. Dravak	354-8573
(41) 4370-39th Return	354-8573	(40) 4474-AM. Dravak	354-8573
(42) 4370-40th Return	354-8573	(41) 4474-AN. Dravak	354-8573
(43) 4370-41st Return	354-8573	(42) 4474-AO. Dravak	354-8573
(44) 4370-42nd Return	354-8573	(43) 4474-AP. Dravak	354-8573
(45) 4370-43rd Return	354-8573	(44) 4474-AQ. Dravak	354-8573
(46) 4370-44th Return	354-8573	(45) 4474-AR. Dravak	354-8573
(47) 4370-45th Return	354-8573	(46) 4474-AS. Dravak	354-8573
(48) 4370-46th Return	354-8573	(47) 4474-AT. Dravak	354-8573
(49) 4370-47th Return	354-8573	(48) 4474-AU. Dravak	354-8573
(50) 4370-48th Return	354-8573	(49) 4474-AV. Dravak	354-8573
(51) 4370-49th Return	354-8573	(50) 4474-AW. Dravak	354-8573
(52) 4370-50th Return	354-8573	(51) 4474-AX. Dravak	354-8573
(53) 4370-51st Return	354-8573	(52) 4474-AY. Dravak	354-8573
(54) 4370-52nd Return	354-8573	(53) 4474-AZ. Dravak	354-8573
(55) 4370-53rd Return	354-8573	(54) 4474-BA. Dravak	354-8573
(56) 4370-54th Return	354-8573	(55) 4474-BB. Dravak	354-8573
(57) 4370-55th Return	354-8573	(56) 4474-BB. Dravak	354-8573
(58) 4370-56th Return	354-8573	(57) 4474-BC. Dravak	354-8573
(59) 4370-57th Return	354-8573	(58) 4474-BC. Dravak	354-8573
(60) 4370-58th Return	354-8573	(59) 4474-BD. Dravak	354-8573
(61) 4370-59th Return	354-8573	(60) 4474-BD. Dravak	354-8573
(62) 4370-60th Return	354-8573	(61) 4474-BE. Dravak	354-8573
(63) 4370-61st Return	354-8573	(62) 4474-BE. Dravak	354-8573
(64) 4370-62nd Return	354-8573	(63) 4474-BF. Dravak	354-8573
(65) 4370-63rd Return	354-8573	(64) 4474-BF. Dravak	354-8573
(66) 4370-64th Return	354-8573	(65) 4474-BG. Dravak	354-8573
(67) 4370-65th Return	354-8573	(66) 4474-BG. Dravak	354-8573
(68) 4370-66th Return	354-8573	(67) 4474-BH. Dravak	354-8573
(69) 4370-67th Return	354-8573	(68) 4474-BH. Dravak	354-8573
(70) 4370-68th Return	354-8573	(69) 4474-BI. Dravak	354-8573
(71) 4370-69th Return	354-8573	(70) 4474-BI. Dravak	354-8573
(72) 4370-70th Return	354-8573	(71) 4474-BJ. Dravak	354-8573
(73) 4370-71st Return	354-8573	(72) 4474-BJ. Dravak	354-8573
(74) 4370-72nd Return	354-8573	(73) 4474-BK. Dravak	354-8573
(75) 4370-73rd Return	354-8573	(74) 4474-BK. Dravak	354-8573
(76) 4370-74th Return	354-8573	(75) 4474-BL. Dravak	354-8573
(77) 4370-75th Return	354-8573	(76) 4474-BL. Dravak	354-8573
(78) 4370-76th Return	354-8573	(77) 4474-BM. Dravak	354-8573
(79) 4370-77th Return	354-8573	(78) 4474-BM. Dravak	354-8573
(80) 4370-78th Return	354-8573	(79) 4474-BN. Dravak	354-8573
(81) 4370-79th Return	354-8573	(80) 4474-BN. Dravak	354-8573
(82) 4370-80th Return	354-8573	(81) 4474-BO. Dravak	354-8573
(83) 4370-81st Return	354-8573	(82) 4474-BO. Dravak	354-8573
(84) 4370-82nd Return	354-8573	(83) 4474-BO. Dravak	354-8573
(85) 4370-83rd Return	354-8573	(84) 4474-BO. Dravak	354-8573
(86) 4370-84th Return	354-8573	(85) 4474-BO. Dravak	354-8573
(87) 4370-85th Return	354-8573	(86) 4474-BO. Dravak	354-8573
(88) 4370-86th Return	354-8573	(87) 4474-BO. Dravak	354-8573
(89) 4370-87th Return	354-8573	(88) 4474-BO. Dravak	354-8573
(90) 4370-88th Return	354-8573	(89) 4474-BO. Dravak	354-8573
(91) 4370-89th Return	354-8573	(90) 4474-BO. Dravak	354-8573
(92) 4370-90th Return	354-8573	(91) 4474-BO. Dravak	354-8573
(93) 4370-91st Return	354-8573	(92) 4474-BO. Dravak	354-8573
(94) 4370-92nd Return	354-8573	(93) 4474-BO. Dravak	354-8573







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X 810A-McIntosh	354-5916	(3) 7300-Whitcomb J	374-7168
X 810B-Haywood	354-8163	(1) 8884-Trotter J	356-5204
X 810C-Dawson D	354-8207	(2) 5380-Bank E	354-2132
X 810D-Venerey J	353-2917	(3) 4070-Orlando E	354-2538
X 810E-Lubliner R	353-7413	(4) 8070-Danvers H	354-2658
X 810F-Pawlowsky W	353-7150	(5) 5418-Flanagan B	354-1979
X 817A-Lucas R	374-4234	(6) 5400-Hudson R	354-7544
		(7) 5400-Hudson R	354-3230
		(8) 5400-Hudson R	356-5227
		(9) 5400-Hudson R	374-7287
		(10) 5400-Hudson R	357-5096
		(11) 5400-Hudson R	354-5548
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		(100) 5400-Hudson R	354-5548

WILSON DR		NIAGARA FALLS	
X 810A-McIntosh	354-5916	(3) 7300-Whitcomb J	374-7168
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X 810C-Dawson D	354-8207	(2) 5380-Bank E	354-2132
X 810D-Venerey J	353-2917	(3) 4070-Orlando E	354-2538
X 810E-Lubliner R	353-7413	(4) 8070-Danvers H	354-2658
X 810F-Pawlowsky W	353-7150	(5) 5418-Flanagan B	354-1979
X 817A-Lucas R	374-4234	(6) 5400-Hudson R	354-7544
		(7) 5400-Hudson R	354-3230
		(8) 5400-Hudson R	356-5227
		(9) 5400-Hudson R	374-7287
		(10) 5400-Hudson R	357-5096
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(3) 810C-Dawson D 354-8207

(4) 810D-Venerey J 353-2917

(5) 810E-Lubliner R 353-7413

(6) 810F-Pawlowsky W 353-7150

(7) 817A-Lucas R 374-4234

(8) 817B-Lucas R 374-4234

(9) 817C-Lucas R 374-4234

(10) 817D-Lucas R 374-4234

(11) 817E-Lucas R 374-4234

(12) 817F-Lucas R 374-4234

(13) 817G-Lucas R 374-4234

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(16) 817J-Lucas R 374-4234

(17) 817K-Lucas R 374-4234

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(21) 817O-Lucas R 374-4234

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(33) 817AA-Lucas R 374-4234

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(70) 817BL-Lucas R 374-4234

(71) 817BM-Lucas R 374-4234

(72) 817BN-Lucas R 374-4234

(73) 817BO-Lucas R 374-4234

(74) 817BP-Lucas R 374-4234

(75) 817BQ-Lucas R 374-4234

(76) 817BR-Lucas R 374-4234



# Street Directories - Main Street & Murray Street, Niagara Falls

**FIRST NIAGARA INSURANCE**  
INC.

356-7033  
3643 PORTAGE RD.

BART MAVES - LARRY MORNINGSTAR - BRYAN HART - JOHN GILL  
ALF MOTTOLA - ROBERT PUTT - DOUG LUNDY - MICHAEL LOFYODA - MICHAEL MAVES

<p><b>FIN • Automobile</b> Casualty • Life</p> <p>10000 Lakeshore Dr. 357-2888 10000 Lakeshore Dr. 357-6304 10000 Lakeshore Dr. 357-6304 10000 Lakeshore Dr. 357-6304 10000 Lakeshore Dr. 357-6304</p>	<p>6087 National Realtors 358-4663 6087 Fund Source 354-8655 6087 Apartments • 3 Piel M 358-5566 6091 Perry's 374-4111 6095 New Chas Restaurant 356-4398 6097-1 Dental D 357-5040 6097-3 Revere's V 371-6913 6107 Sicilian Bakery Ltd 356-7540</p>	<p>SYMMES AV BEGINS L2S 6A3 8200-Parham 356-8291 6200-Parham 374-7051 6215-Tow M 356-2596 6219-2 York M 357-2022 6219-2 Gordon M 358-5358 6219-2 Gordon M 374-8340 6229-Care J 356-9670</p>	<p>8541 U S A Model 374-2621</p> <p><b>MAIN ST (CHIPPAWAN) BEGINS</b> 8187 No Return 356-8291 8200-Parham 374-7051 8215-Tow M 356-2596 8219-2 York M 357-2022 8219-2 Gordon M 358-5358 8219-2 Gordon M 374-8340 8229-Care J 356-9670</p>
<p>6087 National Realtors 358-4663 6087 Fund Source 354-8655 6087 Apartments • 3 Piel M 358-5566 6091 Perry's 374-4111 6095 New Chas Restaurant 356-4398 6097-1 Dental D 357-5040 6097-3 Revere's V 371-6913 6107 Sicilian Bakery Ltd 356-7540</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>

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<p>2000-Michigan F 358-5007 8215-Gravelton D 356-1730 7025-Groves T 374-1889 8215-Gravelton J 374-6365 8215-Gravelton J 374-6365</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>
<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>	<p>8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524 8215-Gravelton T 295-5524</p>

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**FIRST NIAGARA INSURANCE**  
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356-7033  
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<p>6087 National Realtors 358-4663 6087 Fund Source 354-8655 6087 Apartments • 3 Piel M 358-5566 6091 Perry's 374-4111 6095 New Chas Restaurant 356-4398 6097-1 Dental D 357-5040 6097-3 Revere's V 371-6913 6107 Sicilian Bakery Ltd 356-7540</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>
<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>	<p>6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000 6103-1300 356-3000</p>

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NIAGARA FALLS, ONTARIO L2E 3S9  
**357-0660**  
FACSIMILE 357-5680



# Street Directories - Main Street & Murray Street, Niagara Falls

ALEX AVE		NAGARA FALLS	
ALEX AVE East Side south from Frontenac St to Crimmon Dr			
(1) 7453 Over K	368-5008	(2) 7914 Over D	362-6308
(2) 7455 Over K	368-7446	(3) 7916 Over H	358-5389
(3) 7457 Over K	367-7163	(4) 7917 Over J	367-2100
- CRIMMON DR BEGINS			
(1) 7187 Mason D	353-6701	(2) 7918 Over L	364-1846
(2) 7189 Mason D	357-0873	(3) 7919 Over M	356-5200
(3) 7191 Mason D	359-0889	(4) 7920 Over N	356-5204
(4) 7193 Mason D	357-0608	(5) 7921 Over O	374-9240
(5) 7195 Mason D	357-1648	(6) 7922 Over P	356-5208
(6) 7197 Mason D	358-0491	(7) 7923 Over Q	374-9244
(7) 7199 Mason D	353-1864	(8) 7924 Over R	374-9248
ALEXANDER CRES North Side W from 4627 Homestead Ave to Stanley Ave			
(1) 7200 Mason D	353-0909	(2) 7925 Over S	374-9252
(2) 7202 Mason D	353-0913	(3) 7926 Over T	374-9256
(3) 7204 Mason D	353-0917	(4) 7927 Over U	374-9260
(4) 7206 Mason D	353-0921	(5) 7928 Over V	374-9264
(5) 7208 Mason D	353-0925	(6) 7929 Over W	374-9268
(6) 7210 Mason D	353-0929	(7) 7930 Over X	374-9272
(7) 7212 Mason D	353-0933	(8) 7931 Over Y	374-9276
(8) 7214 Mason D	353-0937	(9) 7932 Over Z	374-9280
(9) 7216 Mason D	353-0941	(10) 7933 Over AA	374-9284
(10) 7218 Mason D	353-0945	(11) 7934 Over AB	374-9288
(11) 7220 Mason D	353-0949	(12) 7935 Over AC	374-9292
(12) 7222 Mason D	353-0953	(13) 7936 Over AD	374-9296
(13) 7224 Mason D	353-0957	(14) 7937 Over AE	374-9300
(14) 7226 Mason D	353-0961	(15) 7938 Over AF	374-9304
(15) 7228 Mason D	353-0965	(16) 7939 Over AG	374-9308
(16) 7230 Mason D	353-0969	(17) 7940 Over AH	374-9312
(17) 7232 Mason D	353-0973	(18) 7941 Over AI	374-9316
(18) 7234 Mason D	353-0977	(19) 7942 Over AJ	374-9320
(19) 7236 Mason D	353-0981	(20) 7943 Over AK	374-9324
(20) 7238 Mason D	353-0985	(21) 7944 Over AL	374-9328
(21) 7240 Mason D	353-0989	(22) 7945 Over AM	374-9332
(22) 7242 Mason D	353-0993	(23) 7946 Over AN	374-9336
(23) 7244 Mason D	353-0997	(24) 7947 Over AO	374-9340
(24) 7246 Mason D	353-1001	(25) 7948 Over AP	374-9344
(25) 7248 Mason D	353-1005	(26) 7949 Over AQ	374-9348
(26) 7250 Mason D	353-1009	(27) 7950 Over AR	374-9352
(27) 7252 Mason D	353-1013	(28) 7951 Over AS	374-9356
(28) 7254 Mason D	353-1017	(29) 7952 Over AT	374-9360
(29) 7256 Mason D	353-1021	(30) 7953 Over AU	374-9364
(30) 7258 Mason D	353-1025	(31) 7954 Over AV	374-9368
(31) 7260 Mason D	353-1029	(32) 7955 Over AW	374-9372
(32) 7262 Mason D	353-1033	(33) 7956 Over AX	374-9376
(33) 7264 Mason D	353-1037	(34) 7957 Over AY	374-9380
(34) 7266 Mason D	353-1041	(35) 7958 Over AZ	374-9384
(35) 7268 Mason D	353-1045	(36) 7959 Over BA	374-9388
(36) 7270 Mason D	353-1049	(37) 7960 Over BB	374-9392
(37) 7272 Mason D	353-1053	(38) 7961 Over BC	374-9396
(38) 7274 Mason D	353-1057	(39) 7962 Over BD	374-9400
(39) 7276 Mason D	353-1061	(40) 7963 Over BE	374-9404
(40) 7278 Mason D	353-1065	(41) 7964 Over BF	374-9408
(41) 7280 Mason D	353-1069	(42) 7965 Over BG	374-9412
(42) 7282 Mason D	353-1073	(43) 7966 Over BH	374-9416
(43) 7284 Mason D	353-1077	(44) 7967 Over BI	374-9420
(44) 7286 Mason D	353-1081	(45) 7968 Over BJ	374-9424
(45) 7288 Mason D	353-1085	(46) 7969 Over BK	374-9428
(46) 7290 Mason D	353-1089	(47) 7970 Over BL	374-9432
(47) 7292 Mason D	353-1093	(48) 7971 Over BM	374-9436
(48) 7294 Mason D	353-1097	(49) 7972 Over BN	374-9440
(49) 7296 Mason D	353-1101	(50) 7973 Over BO	374-9444
(50) 7298 Mason D	353-1105	(51) 7974 Over BP	374-9448
(51) 7300 Mason D	353-1109	(52) 7975 Over BQ	374-9452
(52) 7302 Mason D	353-1113	(53) 7976 Over BR	374-9456
(53) 7304 Mason D	353-1117	(54) 7977 Over BS	374-9460
(54) 7306 Mason D	353-1121	(55) 7978 Over BT	374-9464
(55) 7308 Mason D	353-1125	(56) 7979 Over BU	374-9468
(56) 7310 Mason D	353-1129	(57) 7980 Over BV	374-9472
(57) 7312 Mason D	353-1133	(58) 7981 Over BW	374-9476
(58) 7314 Mason D	353-1137	(59) 7982 Over BX	374-9480
(59) 7316 Mason D	353-1141	(60) 7983 Over BY	374-9484
(60) 7318 Mason D	353-1145	(61) 7984 Over BZ	374-9488
(61) 7320 Mason D	353-1149	(62) 7985 Over CA	374-9492
(62) 7322 Mason D	353-1153	(63) 7986 Over CB	374-9496
(63) 7324 Mason D	353-1157	(64) 7987 Over CC	374-9500
(64) 7326 Mason D	353-1161	(65) 7988 Over CD	374-9504
(65) 7328 Mason D	353-1165	(66) 7989 Over CE	374-9508
(66) 7330 Mason D	353-1169	(67) 7990 Over CF	374-9512
(67) 7332 Mason D	353-1173	(68) 7991 Over CG	374-9516
(68) 7334 Mason D	353-1177	(69) 7992 Over CH	374-9520
(69) 7336 Mason D	353-1181	(70) 7993 Over CI	374-9524
(70) 7338 Mason D	353-1185	(71) 7994 Over CJ	374-9528
(71) 7340 Mason D	353-1189	(72) 7995 Over CK	374-9532
(72) 7342 Mason D	353-1193	(73) 7996 Over CL	374-9536
(73) 7344 Mason D	353-1197	(74) 7997 Over CM	374-9540
(74) 7346 Mason D	353-1201	(75) 7998 Over CN	374-9544
(75) 7348 Mason D	353-1205	(76) 7999 Over CO	374-9548
(76) 7350 Mason D	353-1209	(77) 8000 Over CP	374-9552
(77) 7352 Mason D	353-1213	(78) 8001 Over CQ	374-9556
(78) 7354 Mason D	353-1217	(79) 8002 Over CR	374-9560
(79) 7356 Mason D	353-1221	(80) 8003 Over CS	374-9564
(80) 7358 Mason D	353-1225	(81) 8004 Over CT	374-9568
(81) 7360 Mason D	353-1229	(82) 8005 Over CU	374-9572
(82) 7362 Mason D	353-1233	(83) 8006 Over CV	374-9576
(83) 7364 Mason D	353-1237	(84) 8007 Over CW	374-9580
(84) 7366 Mason D	353-1241	(85) 8008 Over CX	374-9584
(85) 7368 Mason D	353-1245	(86) 8009 Over CY	374-9588
(86) 7370 Mason D	353-1249	(87) 8010 Over CZ	374-9592
(87) 7372 Mason D	353-1253	(88) 8011 Over DA	374-9596
(88) 7374 Mason D	353-1257	(89) 8012 Over DB	374-9600
(89) 7376 Mason D	353-1261	(90) 8013 Over DC	374-9604
(90) 7378 Mason D	353-1265	(91) 8014 Over DD	374-9608
(91) 7380 Mason D	353-1269	(92) 8015 Over DE	374-9612
(92) 7382 Mason D	353-1273	(93) 8016 Over DF	374-9616
(93) 7384 Mason D	353-1277	(94) 8017 Over DG	374-9620
(94) 7386 Mason D	353-1281	(95) 8018 Over DH	374-9624
(95) 7388 Mason D	353-1285	(96) 8019 Over DI	374-9628
(96) 7390 Mason D	353-1289	(97) 8020 Over DJ	374-9632
(97) 7392 Mason D	353-1293	(98) 8021 Over DK	374-9636
(98) 7394 Mason D	353-1297	(99) 8022 Over DL	374-9640
(99) 7396 Mason D	353-1301	(100) 8023 Over DM	374-9644
(100) 7398 Mason D	353-1305	(101) 8024 Over DN	374-9648
(101) 7400 Mason D	353-1309	(102) 8025 Over DO	374-9652
(102) 7402 Mason D	353-1313	(103) 8026 Over DP	374-9656
(103) 7404 Mason D	353-1317	(104) 8027 Over DQ	374-9660
(104) 7406 Mason D	353-1321	(105) 8028 Over DR	374-9664
(105) 7408 Mason D	353-1325	(106) 8029 Over DS	374-9668
(106) 7410 Mason D	353-1329	(107) 8030 Over DT	374-9672
(107) 7412 Mason D	353-1333	(108) 8031 Over DU	374-9676
(108) 7414 Mason D	353-1337	(109) 8032 Over DV	374-9680
(109) 7416 Mason D	353-1341	(110) 8033 Over DW	374-9684
(110) 7418 Mason D	353-1345	(111) 8034 Over DX	374-9688
(111) 7420 Mason D	353-1349	(112) 8035 Over DY	374-9692
(112) 7422 Mason D	353-1353	(113) 8036 Over DZ	374-9696
(113) 7424 Mason D	353-1357	(114) 8037 Over EA	374-9700
(114) 7426 Mason D	353-1361	(115) 8038 Over EB	374-9704
(115) 7428 Mason D	353-1365	(116) 8039 Over EC	374-9708
(116) 7430 Mason D	353-1369	(117) 8040 Over ED	374-9712
(117) 7432 Mason D	353-1373	(118) 8041 Over EE	374-9716
(118) 7434 Mason D	353-1377	(119) 8042 Over EF	374-9720
(119) 7436 Mason D	353-1381	(120) 8043 Over EG	374-9724
(120) 7438 Mason D	353-1385	(121) 8044 Over EH	374-9728
(121) 7440 Mason D	353-1389	(122) 8045 Over EI	374-9732
(122) 7442 Mason D	353-1393	(123) 8046 Over EJ	374-9736
(123) 7444 Mason D	353-1397	(124) 8047 Over EK	374-9740
(124) 7446 Mason D	353-1401	(125) 8048 Over EL	374-9744
(125) 7448 Mason D	353-1405	(126) 8049 Over EM	374-9748
(126) 7450 Mason D	353-1409	(127) 8050 Over EN	374-9752
(127) 7452 Mason D	353-1413	(128) 8051 Over EO	374-9756
(128) 7454 Mason D	353-1417	(129) 8052 Over EP	374-9760
(129) 7456 Mason D	353-1421	(130) 8053 Over EQ	374-9764
(130) 7458 Mason D	353-1425	(131) 8054 Over ER	374-9768
(131) 7460 Mason D	353-1429	(132) 8055 Over ES	374-9772
(132) 7462 Mason D	353-1433	(133) 8056 Over ET	374-9776
(133) 7464 Mason D	353-1437	(134) 8057 Over EU	374-9780
(134) 7466 Mason D	353-1441	(135) 8058 Over EV	374-9784
(135) 7468 Mason D	353-1445	(136) 8059 Over EW	374-9788
(136) 7470 Mason D	353-1449	(137) 8060 Over EX	374-9792
(137) 7472 Mason D	353-1453	(138) 8061 Over EY	374-9796
(138) 7474 Mason D	353-1457	(139) 8062 Over EZ	374-9800
(139) 7476 Mason D	353-1461	(140) 8063 Over FA	374-9804
(140) 7478 Mason D	353-1465	(141) 8064 Over FB	374-9808
(141) 7480 Mason D	353-1469	(142) 8065 Over FC	374-9812
(142) 7482 Mason D	353-1473	(143) 8066 Over FD	374-9816
(143) 7484 Mason D	353-1477	(144) 8067 Over FE	374-9820
(144) 7486 Mason D	353-1481	(145) 8068 Over FF	374-9824
(145) 7488 Mason D	353-1485	(146) 8069 Over FG	374-9828
(146) 7490 Mason D	353-1489	(147) 8070 Over FH	374-9832
(147) 7492 Mason D	353-1493	(148) 8071 Over FI	374-9836
(148) 7494 Mason D	353-1497	(149) 8072 Over FJ	374-9840
(149) 7496 Mason D	353-1501	(150) 8073 Over FK	374-9844
(150) 7498 Mason D	353-1505	(151) 8074 Over FL	374-9848
(151) 7500 Mason D	353-1509	(152) 8075 Over FM	374-9852
(152) 7502 Mason D	353-1513	(153) 8076 Over FN	374-9856
(153) 7504 Mason D	353-1517	(154) 8077 Over FO	374-9860
(154) 7506 Mason D	353-1521	(155) 8078 Over FP	374-9864
(155) 7508 Mason D	353-1525	(156) 8079 Over FQ	374-9868
(156) 7510 Mason D	353-1529	(157) 8080 Over FR	374-9872
(157) 7512 Mason D	353-1533	(158) 8081 Over FS	374-9876
(158) 7514 Mason D	353-1537	(159) 8082 Over FT	374-9880
(159) 7516 Mason D	353-1541	(160) 8083 Over FU	374-9884
(160) 7518 Mason D	353-1545	(161) 8084 Over FV	374-9888
(161) 7520 Mason D	353-1549	(162) 8085 Over FW	374-9892
(162) 7522 Mason D	353-1553	(163) 8086 Over FX	374-9896
(163) 7524 Mason D	353-1557	(164) 8087 Over FY	374-9900
(164) 7526 Mason D	353-1561	(165) 8088 Over FZ	374-9904
(165) 7528 Mason D	353-1565	(166) 8089 Over GA	374-9908
(166) 7530 Mason D	353-1569	(167) 8090 Over GB	374-9912
(167) 7532 Mason D	353-1573	(168) 8091 Over GC	374-9916
(168) 7534 Mason D	353-1577	(169) 8092 Over GD	374-9920
(169) 7536 Mason D	353-1581	(170) 8093 Over GE	374-9924
(170) 7538 Mason D	353-1585	(171)	





























**APPENDICES**

Technical Standards & Safety Authority Correspondence

Appendix C





CEGP Consultants Ltd. <rakesh@cegp.ca>

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## Main Street & Murray Street, Niagara Falls, Ontario

1 message

---

CEGP Consultants Ltd. <rakesh@cegp.ca>

1 February 2021 at 11:31

To: Public Information Services <publicinformationservices@tssa.org>

Hello,

I am writing to inquire about fuel tanks at the following addresses:

1. 6285 Main Street, Niagara Falls
2. 6285B Main Street, Niagara Falls
3. 6289 Main Street, Niagara Falls
4. 5619 Murray Street, Niagara Falls
5. 5643 Murray Street, Niagara Falls
6. 6389 Allendale Avenue, Niagara Falls
7. 6276 Main Street, Niagara Falls
8. 5581 Murray Street, Niaraqa Falls

Thank you.

Rakesh Koneru BSc, MEngSc, PEng, QPESA

Principal

CEGP Consultants Ltd.

647 987 1384

<https://cegp.ca>

[rakesh@cegp.ca](mailto:rakesh@cegp.ca)





CEGP Consultants Ltd. &lt;rakesh@cegp.ca&gt;

---

## Fuel Tank Inquiry

---

Connie Hill <chill@tssa.org>  
To: "CEGP Consultants Ltd." <rakesh@cegp.ca>

3 February 2021 at 07:25

### No Records Found

-

Thank you for your request for confirmation of public information.

- We confirm that there are **no fuel storage tanks records** in our database at the subject address(es).

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

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

Kind regards,

### Connie Hill | Public Information Agent

Facilities

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-3383 | Fax: +1-416-231-6183 | E-Mail: [chill@tssa.org](mailto:chill@tssa.org)

[www.tssa.org](http://www.tssa.org)



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

**APPENDICES**

Freedom of Information Correspondence  
Ontario Power Generation Correspondence (regarding tunnels)

Appendix D



Freedom of Information and  
Protection of Privacy Office  
40 St. Clair Avenue West, 12<sup>th</sup> Floor  
Toronto ON M4V 1M2  
Telephone 416 314-4075

**Instructions**

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

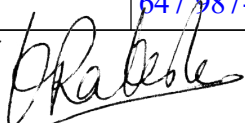
**For Ministry Use Only**

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

**1. Requester Data**

Last Name <b>Koneru</b>	First Name <b>Rakesh</b>	Middle Initial
Title <b>Principal</b>	Company Name <b>CEGP Consultants Ltd.</b>	

**Mailing Address**

Unit Number	Street Number <b>29</b>	Street Name <b>Larkspur Drive</b>	PO Box
City/Town <b>Markham</b>	Province <b>Ontario</b>	Postal Code <b>L6B 0N1</b>	
Email Address <b>rakesh@cegp.ca</b>	Telephone Number <b>647 987-1384</b>	ext.	Fax Number
Project/Reference Number <b>5619</b>	Signature of Requester 		

**2. Request Parameters**

**Municipal Address** (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number <b>5619</b>	Street Name <b>Murray Street</b>	PO Box
Lot Number	Concession	Geographic Township	
City/Town/Village <b>Niagara Falls</b>	Province <b>Ontario</b>	Postal Code <b>L2G 2J7</b>	

**Present Property**

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

**Previous Property**

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

<b>3. Search Parameters</b>	
<b>Search Parameters</b>	<b>Specify Year(s) Requested</b>
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	

<b>4. Environmental Compliance Approvals/Certificates of Approval</b>		
<b>Environmental Compliance Approvals/Certificates of Approval</b>	<b>SD</b>	<b>Specify Year(s) Requested</b>
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.


Freedom of Information and  
Protection of Privacy Office  
40 St. Clair Avenue West, 12<sup>th</sup> Floor  
Toronto ON M4V 1M2  
Telephone 416 314-4075

**Instructions**

Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

For Ministry Use Only	
FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

1. Requester Data		
Last Name <b>Koneru</b>	First Name <b>Rakesh</b>	Middle Initial
Title <b>Principal</b>	Company Name <b>CEGP Consultants Ltd.</b>	

Mailing Address			
Unit Number	Street Number <b>29</b>	Street Name <b>Larkspur Drive</b>	PO Box
City/Town <b>Markham</b>		Province <b>Ontario</b>	Postal Code <b>L6B 0N1</b>
Email Address <b>rakesh@cegp.ca</b>		Telephone Number <b>647 987-1384</b> ext.	Fax Number
Project/Reference Number <b>5643</b>	Signature of Requester 		

2. Request Parameters			
Municipal Address (Municipal address mandatory for cities, towns or regions)			
Unit Number	Street Number <b>5643</b>	Street Name <b>Murray Street</b>	PO Box
Lot Number	Concession	Geographic Township	
City/Town/Village <b>Niagara Falls</b>		Province <b>Ontario</b>	Postal Code <b>L2G 2J7</b>

Present Property	
1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

Previous Property	
1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	



<b>3. Search Parameters</b>	
<b>Search Parameters</b>	<b>Specify Year(s) Requested</b>
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	

<b>4. Environmental Compliance Approvals/Certificates of Approval</b>		
<b>Environmental Compliance Approvals/Certificates of Approval</b>	<b>SD</b>	<b>Specify Year(s) Requested</b>
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

Freedom of Information and  
Protection of Privacy Office  
40 St. Clair Avenue West, 12<sup>th</sup> Floor  
Toronto ON M4V 1M2  
Telephone 416 314-4075

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Use this form to request records that are in the Ministry's files on environmental concerns related to properties. Our fax number is 416 314-4285.

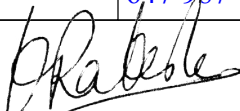
### For Ministry Use Only

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

### 1. Requester Data

Last Name <b>Koneru</b>	First Name <b>Rakesh</b>	Middle Initial
Title <b>Principal</b>	Company Name <b>CEGP Consultants Ltd.</b>	

### Mailing Address

Unit Number	Street Number <b>29</b>	Street Name <b>Larkspur Drive</b>	PO Box
City/Town <b>Markham</b>	Province <b>Ontario</b>	Postal Code <b>L6B 0N1</b>	
Email Address <b>rakesh@cegp.ca</b>	Telephone Number <b>647 987-1384</b>	ext.	Fax Number
Project/Reference Number <b>6285</b>	Signature of Requester 		

### 2. Request Parameters

#### Municipal Address (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number <b>6285</b>	Street Name <b>Main Street</b>	PO Box
Lot Number	Concession	Geographic Township	
City/Town/Village <b>Niagara Falls</b>	Province <b>Ontario</b>	Postal Code <b>L2G 2J7</b>	

#### Present Property

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

#### Previous Property

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

<b>3. Search Parameters</b>	
<b>Search Parameters</b>	<b>Specify Year(s) Requested</b>
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	

<b>4. Environmental Compliance Approvals/Certificates of Approval</b>		
<b>Environmental Compliance Approvals/Certificates of Approval</b>	<b>SD</b>	<b>Specify Year(s) Requested</b>
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.



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40 St. Clair Avenue West, 12<sup>th</sup> Floor  
Toronto ON M4V 1M2  
Telephone 416 314-4075

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**For Ministry Use Only**

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

**1. Requester Data**

Last Name <b>Koneru</b>	First Name <b>Rakesh</b>	Middle Initial
Title <b>Principal</b>	Company Name <b>CEGP Consultants Ltd.</b>	

**Mailing Address**

Unit Number	Street Number <b>29</b>	Street Name <b>Larkspur Drive</b>	PO Box
City/Town <b>Markham</b>		Province <b>Ontario</b>	Postal Code <b>L6B 0N1</b>
Email Address <b>rakesh@cegp.ca</b>		Telephone Number <b>647 987-1384</b> ext.	Fax Number
Project/Reference Number <b>6289</b>	Signature of Requester 		

**2. Request Parameters**

**Municipal Address** (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number <b>6289</b>	Street Name <b>Main Street</b>	PO Box
Lot Number	Concession	Geographic Township	
City/Town/Village <b>Niagara Falls</b>		Province <b>Ontario</b>	Postal Code <b>L2G 6A5</b>

**Present Property**

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

**Previous Property**

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

<b>3. Search Parameters</b>	
<b>Search Parameters</b>	<b>Specify Year(s) Requested</b>
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	
Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.	

<b>4. Environmental Compliance Approvals/Certificates of Approval</b>		
<b>Environmental Compliance Approvals/Certificates of Approval</b>	<b>SD</b>	<b>Specify Year(s) Requested</b>
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	
waste systems - haulers: sewage, non-hazardous & hazardous waste, mobile waste processing units, PCB destruction	<input type="checkbox"/>	

Proponent information must be provided and Environmental Compliance Approval/Certificate of Approval number(s) (if known). 1985 and prior records are searched manually. Search fees in excess of \$300.00 may be incurred, depending on the types and years to be searched. Specify Approval number(s) (if known). If supporting documents are also required, mark SD box and specify type e.g. maps, plans, reports, etc.

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### For Ministry Use Only

FOI Request Number	Date Request Received (yyyy/mm/dd)
Fee Paid	<input type="checkbox"/> Cheque <input type="checkbox"/> VISA/MC <input type="checkbox"/> Cash/Money Order
<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SCB <input type="checkbox"/> SDW	

### 1. Requester Data

Last Name <b>Koneru</b>	First Name <b>Rakesh</b>	Middle Initial
Title <b>Principal</b>	Company Name <b>CEGP Consultants Ltd.</b>	

### Mailing Address

Unit Number	Street Number <b>29</b>	Street Name <b>Larkspur Drive</b>	PO Box
City/Town <b>Markham</b>		Province <b>Ontario</b>	Postal Code <b>L6B 0N1</b>
Email Address <b>rakesh@cegp.ca</b>		Telephone Number <b>647 987-1384</b> ext.	Fax Number
Project/Reference Number <b>6289</b>	Signature of Requester 		

### 2. Request Parameters

#### Municipal Address (Municipal address mandatory for cities, towns or regions)

Unit Number	Street Number	Street Name <b>Part of Murray Street</b>	PO Box
Lot Number <b>Part of Lot 20, Part of Murraray</b>	Concession <b>Street, Plan 653</b>	Geographic Township <b>City of Niagara Falls</b>	
City/Town/Village <b>Niagara Falls</b>		Province <b>Ontario</b>	Postal Code

#### Present Property

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	

#### Previous Property

1. Owner	Date of Ownership (yyyy/mm/dd)
Tenant (if applicable)	



<b>3. Search Parameters</b>	
<b>Search Parameters</b>	<b>Specify Year(s) Requested</b>
Environmental concerns (General correspondence, occurrence reports, abatement)	All
Orders	All
Spills	All
Investigations/prosecutions ► Owner and tenant information must be provided	All
Waste Generator number/classes	
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<b>4. Environmental Compliance Approvals/Certificates of Approval</b>		
<b>Environmental Compliance Approvals/Certificates of Approval</b>	<b>SD</b>	<b>Specify Year(s) Requested</b>
air - emissions	<input type="checkbox"/>	
renewable energy	<input type="checkbox"/>	
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)	<input type="checkbox"/>	
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations	<input type="checkbox"/>	
waste water - industrial discharge	<input type="checkbox"/>	
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites	<input type="checkbox"/>	
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---

**Re: FW: Main and Murray Street, Niagara Falls - hydro tunnel information**

1 message

---

**CEGP Consultants Ltd.** <rakesh@cegp.ca>  
To: KINNEAR Jo-Ann -RG&PWRMRKT <joann.kinnear@opg.com>

3 March 2021 at 20:39

Hello Jo-Ann,

Thank you for your email.

Yes, please.

I am still looking to find some information such as depth, construction and if there are any permit requirements to do our drilling work.

Thank you.

Rakesh  
647 987 1384

On Wed, Mar 3, 2021 at 8:37 PM KINNEAR Jo-Ann -RG&PWRMRKT <joann.kinnear@opg.com> wrote:

Please let me know if you still need information on hydro tunnels.

Thanks,

Jo-Ann

**Jo-Ann Kinnear**

Program Coordinator - Property | Niagara, South Central Operations

**Ontario Power Generation**

(905) 323-5656 | [joann.kinnear@opg.com](mailto:joann.kinnear@opg.com)

14000 Niagara River Parkway, Niagara on the Lake, ON

See how we are powering the future of Ontario at [opg.com](http://opg.com)

---

**From:** Nick Golia <[ngolia@niagarafalls.ca](mailto:ngolia@niagarafalls.ca)>

**Sent:** Monday, February 22, 2021 9:00 AM

**To:** KINNEAR Jo-Ann -RG&PWRMRKT <[joann.kinnear@opg.com](mailto:joann.kinnear@opg.com)>

**Cc:** Kent Schachowskoj <[kschachowskoj@niagarafalls.ca](mailto:kschachowskoj@niagarafalls.ca)>; Sheri Armstrong <[sarmstrong@niagarafalls.ca](mailto:sarmstrong@niagarafalls.ca)>

**Subject:** FW: Main and Murray Street, Niagara Falls - hydro tunnel information

\*\*\* Exercise caution. This is an EXTERNAL email. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*

---

Hi Jo-Ann,

We received the below request regarding Hydro Tunnel info. I thought we would pass on their contact info for you folks to address as needed. Let me know if you need any further information.

**Thanks again,**

**Nick Golia. C.Tech.** | Senior Project Manager - Development | Municipal Works | [City of Niagara Falls](#)

4310 Queen Street | Niagara Falls, ON L2E 6X5 | (905) 356-7521 ext 4290 | Fax 289-296-0048 | [ngolia@niagarafalls.ca](mailto:ngolia@niagarafalls.ca)

---

**From:** CEGP Consultants Ltd. <[rakesh@cegp.ca](mailto:rakesh@cegp.ca)>  
**Sent:** Thursday, February 11, 2021 10:07 AM  
**To:** Building <[building@niagarafalls.ca](mailto:building@niagarafalls.ca)>  
**Subject:** Main and Murray Street, Niagara Falls - hydro tunnel information

Good Morning,

I am completing an environmental site assessment for the following properties

- 6289 Main Street,
- 6285 Main Street,
- [5619 Murray Street](#),
- 5643 Murray Street,
- Former (now closed) municipal road allowance, Murray St

and wanted to get additional information on the hydro tunnels located beneath.

We will be conducting soil, groundwater, and geotechnical investigation in the future and I wanted to know details of the tunnels - such as depth, construction, and permits that will be required by us.

If you require additional information please let me know.

Thank you.

Rakesh Koneru BSc, MEngSc, PEng, QPESA

Principal

CEGP Consultants Ltd.

647 987 1384



<https://cegp.ca>

[rakesh@cegp.ca](mailto:rakesh@cegp.ca)



[niagarafalls.ca](http://niagarafalls.ca)

Only select services are available to the public at City facilities, as a precautionary measure to stem the spread of COVID-19. We will continue to serve you online at [niagarafalls.ca](http://niagarafalls.ca).

We thank you in advance for your understanding, should we take longer than usual to respond to your inquiry.

The City of Niagara Falls Confidentiality Notice The information contained in this communication including any attachments may be confidential, is intended only for the use of the recipient(s) named above, and may be legally privileged. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution, disclosure or copying of this communication, or any of its contents is strictly prohibited. If you have received this communication in error, please re-send this communication to the sender and permanently delete the original and any copy from your computer system. Thank you

---

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--  
Rakesh Koneru PEng, QPesa  
Principal  
CEGP Consultants Ltd.  
647 987 1384



---

**RE: Piezometers between Main and Murray? - 5619 Murray St.**

1 message

---

**ZHENG Allan -ENTENG** <allan.zheng@opg.com>

4 March 2021 at 11:41

To: "rakesh@cegp.ca" <rakesh@cegp.ca>

Cc: KINNEAR Jo-Ann -RG&PWRMRKT <joann.kinnear@opg.com>, LAURENSEN Tali -CORP RE <talitha.laurenson@opg.com>

Rakesh,

As discussed, there are two tunnels under this property, each tunnel is 45' inside diameter, 50' outside diameter with concrete lined. The tunnels are about 81m below ground.

Allan

---

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<b>APPENDICES</b>	
Aerial Photographs/Images	Appendix E



**Main Street, Murray Street, Niagara Falls**  
**Aerial Photographs - Phase One Environmental Site Assessment**



Aerial image of 1934

**Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment**



Aerial image of 1954



**Main Street, Murray Street, Niagara Falls**  
**Aerial Photographs - Phase One Environmental Site Assessment**



Aerial image of 1960



**Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment**



Aerial image of 1968



Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment



Aerial image of 1995



Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment



Aerial image of 2000



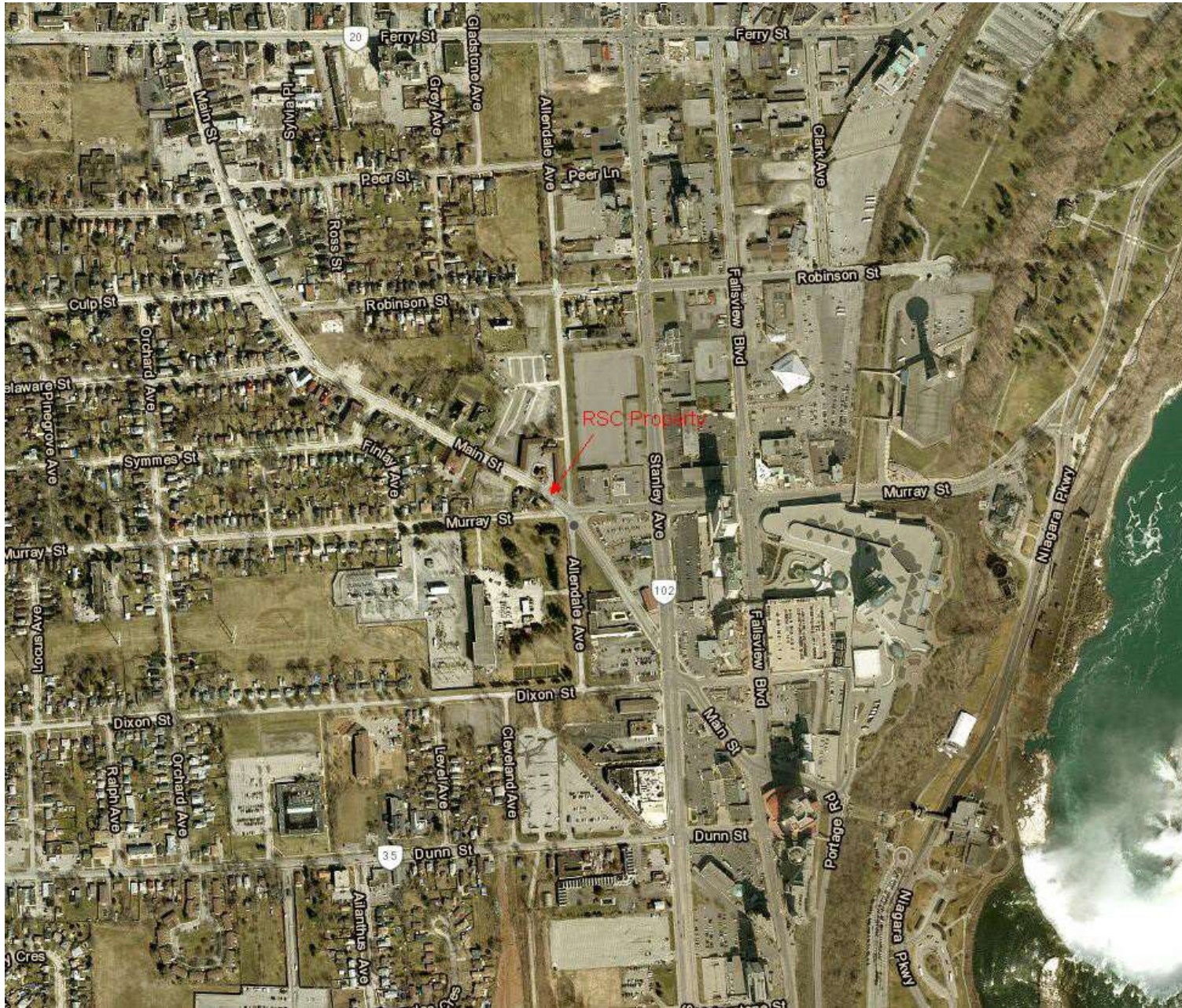
Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment



Aerial image of 2006



Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment



Aerial image of 2010



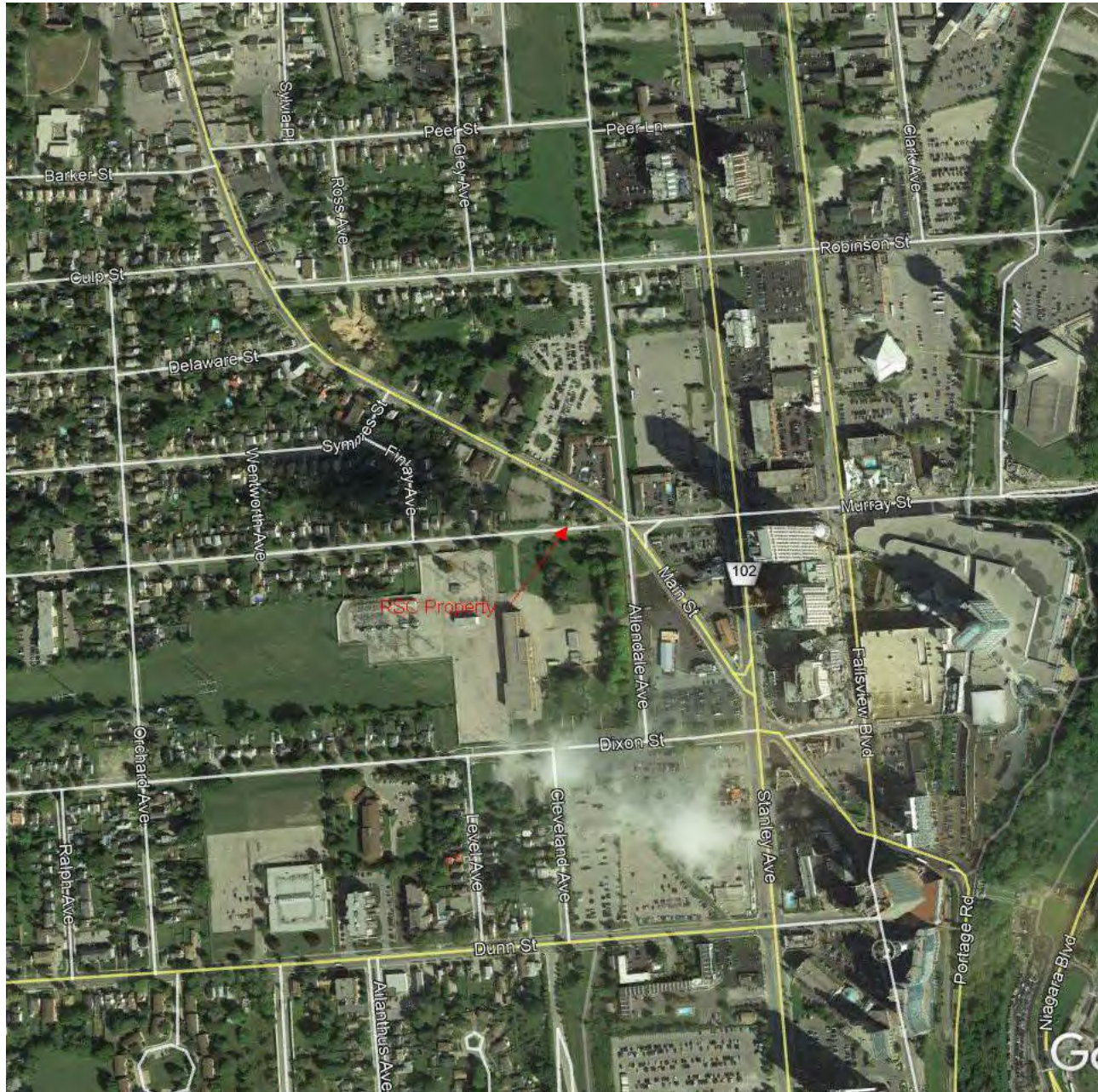
Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment



Aerial image of 2015



**Main Street, Murray Street, Niagara Falls  
Aerial Photographs - Phase One Environmental Site Assessment**



Aerial image of 2018

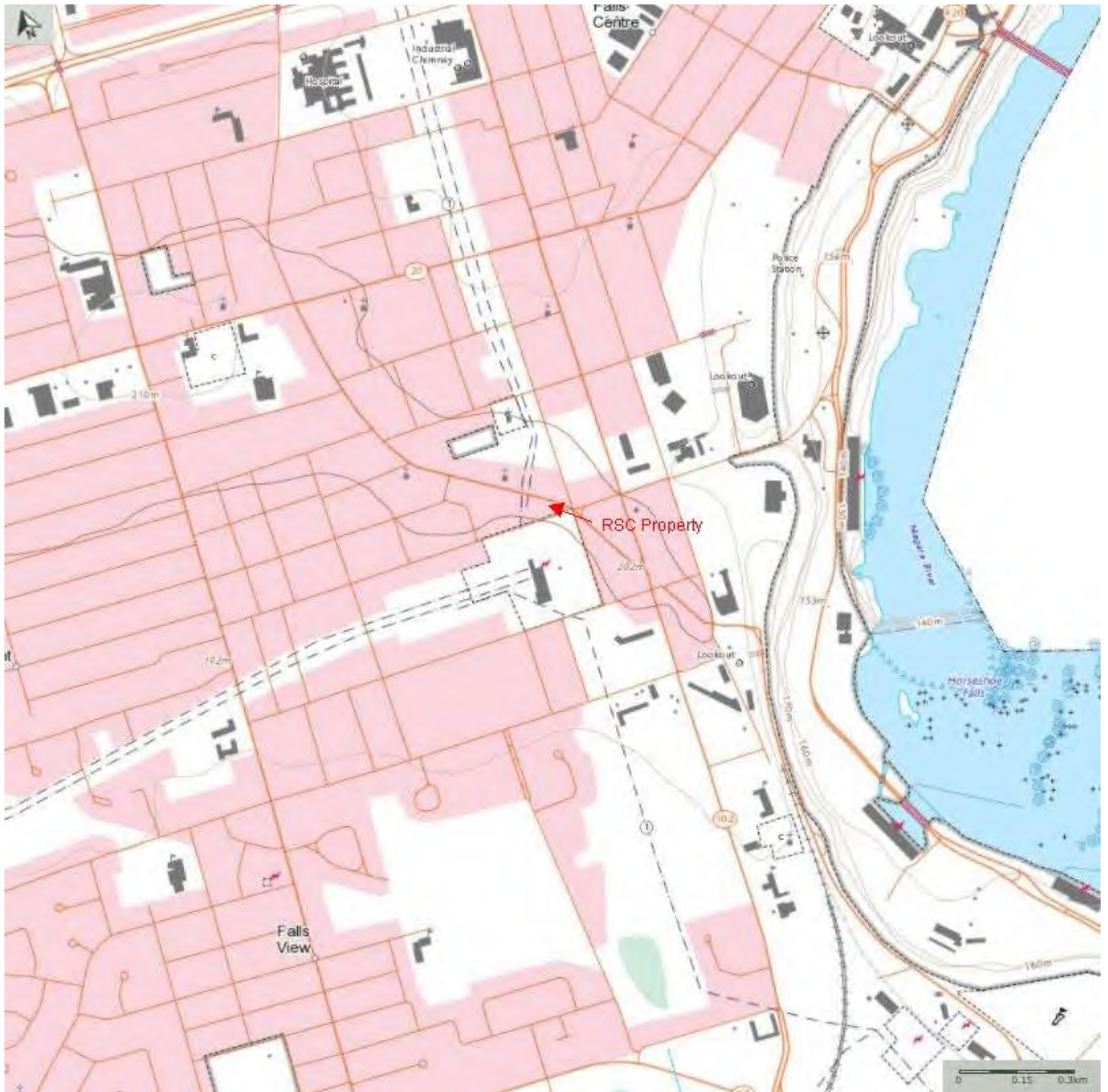
**APPENDICES**

Topographic Map - The Atlas of Canada - Toporama

Appendix F



**Main Street, Murray Street, Niagara Falls  
Topographic Map - Phase One Environmental Site Assessment**



Topographic Map Showing the Phase One Property and Study Area



**APPENDICES**

ERIS Report (includes Ontario Basemap Series topographic map)

Appendix G



# DATABASE REPORT

**Project Property:** 6285  
6285 Main Street  
Niagara Falls ON L2G 2J7

**Project No:**

**Report Type:** RSC Report (Urban)

**Order No:** 21012900499

**Requested by:** CEGP Consultants Ltd.

**Date Completed:** February 3, 2021

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# Executive Summary

## **Property Information:**

**Project Property:** 6285  
6285 Main Street Niagara Falls ON L2G 2J7

**Project No:**

## **Order Information:**

**Order No:** 21012900499  
**Date Requested:** January 29, 2021  
**Requested by:** CEGP Consultants Ltd.  
**Report Type:** RSC Report (Urban)

## **Historical/Products:**

**Insurance Products** Fire Insurance Maps/Inspection Reports/Site Plans  
**Topographic Map** RSC Maps

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Boundary to 0.30km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	6	6
CA	<i>Certificates of Approval</i>	Y	0	8	8
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	2	2
ECA	<i>Environmental Compliance Approval</i>	Y	0	6	6
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	12	12
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	50	50
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	1	1
HINC	<i>TSSA Historic Incidents</i>	Y	0	3	3

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Boundary to 0.30km</b>	<b>Total</b>
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	1	1
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense &amp; Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense &amp; Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence &amp; Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	3	3
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	1	1
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	0	0
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	2	2
SPL	<i>Ontario Spills</i>	Y	0	8	8
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	6	6
<b>Total:</b>			0	109	109



## Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

## Executive Summary: Site Report Summary - Surrounding Properties

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">1</a>	BORE		ON	ESE/4.3	0.00	<a href="#">31</a>
<a href="#">2</a>	EHS		6276 Main Street Niagara Falls ON L2G 6A4	NNE/22.9	0.00	<a href="#">32</a>
<a href="#">2</a>	EHS		6276 Main Street Niagara Falls ON	NNE/22.9	0.00	<a href="#">32</a>
<a href="#">3</a>	WWIS		TRANSFORMER HYDRO ONE STATION ALLENDALE AVE Niagara Falls ON <b>Well ID:</b> 7256034	SW/87.7	-6.00	<a href="#">32</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	S/105.3	-3.87	<a href="#">34</a>
<a href="#">4</a>	WWIS		ON <b>Well ID:</b> 7160195	S/105.3	-3.87	<a href="#">35</a>
<a href="#">4</a>	RSC	Ontario Power Generation Inc.	6389 ALLENDALE AVENUE, NIAGARA FALLS, ONTARIO L2G 2L2 Niagara Falls ON	S/105.3	-3.87	<a href="#">36</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	S/105.3	-3.87	<a href="#">37</a>
<a href="#">4</a>	SPL	Ontario Power Generation Inc.	6389 Alledale Ave. Niagara Falls ON	S/105.3	-3.87	<a href="#">38</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	S/105.3	-3.87	<a href="#">39</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	S/105.3	-3.87	<a href="#">40</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6	S/105.3	-3.87	<a href="#">41</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION NIAGARA PLANT GROUP	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6	S/105.3	-3.87	<a href="#">42</a>
<a href="#">4</a>	GEN	ONTARIO POWER GENERATION NIAGARA PLANT GROUP	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6	S/105.3	-3.87	<a href="#">43</a>
<a href="#">5</a>	EHS		6357 Stanley Ave. Niagara Falls ON	ESE/118.2	-0.62	<a href="#">43</a>
<a href="#">5</a>	BORE		ON	ESE/118.2	-0.62	<a href="#">44</a>
<a href="#">6</a>	BORE		ON	ENE/141.8	-5.15	<a href="#">45</a>
<a href="#">7</a>	BORE		ON	NNW/151.1	-2.12	<a href="#">46</a>
<a href="#">8</a>	EHS		6405 Stanley Ave. Niagara Falls ON L2G 3Y6	ESE/168.9	-1.07	<a href="#">49</a>
<a href="#">9</a>	BORE		ON	SE/187.4	-1.84	<a href="#">49</a>
<a href="#">10</a>	GEN	NIAGARA PENINSULA ENERGY INC.	6155 Allendale Avenue Niagara Falls ON	N/207.2	-5.27	<a href="#">51</a>
<a href="#">10</a>	GEN	NIAGARA PENINSULA ENERGY INC.	6155 Allendale Avenue Niagara Falls ON L2G2B2	N/207.2	-5.27	<a href="#">51</a>
<a href="#">11</a>	GEN	1891190 Ontario Ltd.	6289 Fallsview Blvd Niagara Falls ON L2G 3B7	ENE/213.0	-9.98	<a href="#">52</a>
<a href="#">12</a>	GEN	Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">52</a>



<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev Diff (m)</i>	<i>Page Number</i>
<a href="#">12</a>	GEN	Hilton Hotel	6361 Fallsview Blvd Niagara Falls ON	ESE/214.6	-6.85	<a href="#">52</a>
<a href="#">12</a>	GEN	Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">52</a>
<a href="#">12</a>	EHS		6361 Fallsview Blvd Niagara Falls On Niagara Falls ON L2G3V9	ESE/214.6	-6.85	<a href="#">52</a>
<a href="#">12</a>	GEN	Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON	ESE/214.6	-6.85	<a href="#">53</a>
<a href="#">12</a>	INC		6361 FALLSVIEW BLVD, NIAGARA FALLS ON	ESE/214.6	-6.85	<a href="#">53</a>
<a href="#">12</a>	SPL	Hilton Hotel<UNOFFICIAL>	6361 Fallsview Blvd Niagara Falls ON	ESE/214.6	-6.85	<a href="#">54</a>
<a href="#">12</a>	EBR	Hospitality Fallsview Holdings Inc.	6361 Fallsview Boulevard Niagara Falls Regional Municipality of Niagara CITY OF NIAGARA FALLS ON	ESE/214.6	-6.85	<a href="#">54</a>
<a href="#">12</a>	ECA	Hospitality Fallsview Holdings Inc.	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">55</a>
<a href="#">12</a>	GEN	Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">55</a>
<a href="#">12</a>	GEN	Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">55</a>
<a href="#">12</a>	GEN	Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">56</a>
<a href="#">12</a>	GEN	Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">56</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">12</a>	EHS		6361 Fallsview Blvd Niagara Falls ON L2G3V9	ESE/214.6	-6.85	<a href="#">57</a>
<a href="#">12</a>	GEN	Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ESE/214.6	-6.85	<a href="#">57</a>
<a href="#">13</a>	HINC		5780 SYMMES AVENUE NIAGARA FALLS ON L2G 2G2	WNW/215.2	0.00	<a href="#">57</a>
<a href="#">14</a>	BORE		ON	SSW/217.7	-7.68	<a href="#">58</a>
<a href="#">15</a>	EHS		6361 Fallsview Blvd Niagara Falls ON	ESE/220.1	-7.55	<a href="#">60</a>
<a href="#">16</a>	EHS		Murray St And Fallsview Blvd Niagara Falls ON	ENE/220.5	-10.91	<a href="#">60</a>
<a href="#">17</a>	WWIS		6361 FALLSVIEW BLVD Niagara Falls ON <b>Well ID:</b> 7295999	ESE/227.8	-8.25	<a href="#">60</a>
<a href="#">18</a>	SCT	ZIPPO MANUFACTURING COMPANY	6158 ALLENDALE AVE NIAGARA FALLS ON L2G 3Z5	NNE/228.9	-6.18	<a href="#">64</a>
<a href="#">18</a>	SCT	Zippo Manufacturing Company of Canada Limited	6158 Allendale Ave Niagara Falls ON L2G 3Z5	NNE/228.9	-6.18	<a href="#">64</a>
<a href="#">18</a>	CA		6158 Allendale Avenue Niagara Falls ON	NNE/228.9	-6.18	<a href="#">64</a>
<a href="#">18</a>	EBR	Zippo Manufacturing Company of Canada Limited	6158 Allendale Avenue Niagara Falls Ontario L2G 6V9 Niagara Falls ON	NNE/228.9	-6.18	<a href="#">65</a>
<a href="#">18</a>	GEN	ZIPPO MFG CO OF CDA LTD	6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	NNE/228.9	-6.18	<a href="#">65</a>
<a href="#">18</a>	GEN	ZIPPO MANUFACTURING CO OF CANADA LTD	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	NNE/228.9	-6.18	<a href="#">66</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">18</a>	GEN	ZIPPO MFG CO OF CDA LTD 43-002	6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	NNE/228.9	-6.18	<a href="#">66</a>
<a href="#">18</a>	GEN	ZIPPO MANUFACTURING COMPANY	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	NNE/228.9	-6.18	<a href="#">66</a>
<a href="#">18</a>	GEN	ZIPPO MFG. CO. OF CANADA LTD.	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	NNE/228.9	-6.18	<a href="#">67</a>
<a href="#">18</a>	EHS		6158 Allendale Ave Niagara Falls ON L2G0A5	NNE/228.9	-6.18	<a href="#">67</a>
<a href="#">19</a>	CA	ONTARIO HYDRO - WESTERN REGION	5800 MURRAY STREET NIAGARA FALLS CITY ON L2G 2J8	W/231.2	-5.01	<a href="#">67</a>
<a href="#">19</a>	GEN	ONTARIO HYDRO	ONT. POWER GS 5800 MURRAY ST. NIAGARA FALLS, C/O 1075 WELLINGTON RD. LONDON ON L2G 2J8	W/231.2	-5.01	<a href="#">68</a>
<a href="#">19</a>	GEN	ONTARIO HYDRO 45-062	ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	W/231.2	-5.01	<a href="#">68</a>
<a href="#">19</a>	GEN	ONTARIO HYDRO NIAGARA PLANT GROUP	ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	W/231.2	-5.01	<a href="#">69</a>
<a href="#">19</a>	GEN	ONTARIO HYDRO NIAGARA PLANT GROUP	ONTARIO POWER G.S. 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	W/231.2	-5.01	<a href="#">69</a>
<a href="#">19</a>	GEN	ONTARIO POWER GENERATION	ONTARIO POWER G.S. 5800 MURRAY STREET, MAID OF THE MIST ROAD NIAGARA FALLS ON L2G 2J8	W/231.2	-5.01	<a href="#">70</a>
<a href="#">19</a>	EHS		5800 Murray Street Niagara Falls ON L2G 2J8	W/231.2	-5.01	<a href="#">70</a>
<a href="#">19</a>	GEN	E.S. Fox Ltd.	5800 Murray Street Niagara Falls ON L2G 2J8	W/231.2	-5.01	<a href="#">70</a>
<a href="#">20</a>	ECA	The Corporation of the City of Niagara Falls	Dixon Street and Cleveland Avenue Niagara Falls ON L2E 6X5	S/238.5	-8.46	<a href="#">71</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">21</a>	WWIS		6158 ALLENDALE AVE Niagara Falls ON <i>Well ID: 7289637</i>	NNE/242.9	-7.85	<a href="#">71</a>
<a href="#">22</a>	CA	UKRAINIAN CATHOLIC EPISCOPAL CORP. OF E.	MAIN ST./SYMMES ST., SWM NIAGARA FALLS CITY ON	WNW/244.2	0.00	<a href="#">74</a>
<a href="#">23</a>	PINC	ROBERT HOWARD CHARLES LUPTON	5602 ROBINSON ST., NIAGARA FALLS, ON, L2G 2A8, CA ON	NNE/258.5	-7.13	<a href="#">75</a>
<a href="#">24</a>	SPL	Enbridge Gas Distribution Inc.	5710 Robinson St Niagara Falls ON	NNW/261.3	-5.94	<a href="#">75</a>
<a href="#">24</a>	PINC	ROBERT HOWARD CHARLES LUPTON	5710 ROBINSON ST., NIAGARA FALLS, ON, L2G 2B2, CA ON	NNW/261.3	-5.94	<a href="#">76</a>
<a href="#">25</a>	CA	PIONEER HOMES LIMITED	DIXON ST./LEVEL AVE. NIAGARA FALLS CITY ON	SW/263.8	-9.03	<a href="#">76</a>
<a href="#">26</a>	ECA	The Corporation of the City of Niagara Falls	Level Ave and Dixon Street Niagara Falls ON L2E 6X5	SW/264.0	-9.03	<a href="#">76</a>
<a href="#">27</a>	EHS		Allendale Av & Robinson St Niagara Falls ON	N/267.3	-6.99	<a href="#">77</a>
<a href="#">28</a>	CA	NIAGARA FALLS CITY	MURRAY ST/BUCHANAN AVE. NIAGARA FALLS ON	E/267.4	-13.83	<a href="#">77</a>
<a href="#">28</a>	HINC		CORNER OF FALLSVIEW BOULEVARD & MURRAY STREET NIAGARA FALLS ON	E/267.4	-13.83	<a href="#">77</a>
<a href="#">29</a>	SPL	Enbridge Pipelines Inc.	6363 Fallsview Blvd Niagara Falls ON L2G 3V9	E/273.1	-11.37	<a href="#">78</a>
<a href="#">29</a>	HINC		6363 FALLSVIEW BOULEVARD NIAGARA FALLS ON L2G 3V9	E/273.1	-11.37	<a href="#">78</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">30</a>	WWIS		6289 FALLSVIEW DR Niagara Falls ON <b>Well ID: 7280335</b>	ENE/276.1	-12.97	<a href="#">79</a>
<a href="#">31</a>	ECA	Ontario Power Generation Inc.	5900 Murray Street Niagara Falls ON L0S 1J0	WSW/278.9	-7.39	<a href="#">81</a>
<a href="#">31</a>	GEN	Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	WSW/278.9	-7.39	<a href="#">81</a>
<a href="#">31</a>	GEN	Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	WSW/278.9	-7.39	<a href="#">82</a>
<a href="#">31</a>	GEN	Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	WSW/278.9	-7.39	<a href="#">82</a>
<a href="#">31</a>	GEN	Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	WSW/278.9	-7.39	<a href="#">83</a>
<a href="#">31</a>	GEN	Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	WSW/278.9	-7.39	<a href="#">83</a>
<a href="#">31</a>	SPL	Hydro One Inc.	5900 Murray Street Niagara Falls ON	WSW/278.9	-7.39	<a href="#">83</a>
<a href="#">32</a>	PINC		6170 Stanley Avenue, Niagara Falls ON	NE/284.8	-10.44	<a href="#">84</a>
<a href="#">33</a>	GEN	Sayers & Associates Ltd.	6400 Fallsview Blvd Niagara Falls ON	ESE/286.4	-11.46	<a href="#">84</a>
<a href="#">34</a>	CA	NIAGARA FALLS CITY - MAIN STREET	DIXON ST/MAIN ST/BUCHANAN ST. NIAGARA FALLS CITY ON	SE/289.6	-2.99	<a href="#">85</a>
<a href="#">35</a>	SPL	Margaritaville Restaurant<UNOFFICIAL>	6300 Fallsview Blvd Niagara Falls ON	E/290.3	-14.73	<a href="#">85</a>
<a href="#">36</a>	GEN	SPECIALTY COMMERCIAL & INDUSTRIAL	6158 MAIN STREET NIAGARA FALLS ON L2E 6V6	NW/293.7	-2.17	<a href="#">85</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">36</a>	GEN	Specialty Commercial and Industrial Leasing Inc.	6158 Main Street Niagara Falls ON L2E 6V6	NW/293.7	-2.17	<a href="#">86</a>
<a href="#">36</a>	EHS		6158 MAIN STREET NIAGARA FALLS ON	NW/293.7	-2.17	<a href="#">86</a>
<a href="#">36</a>	GEN	Strategy4 Inc.	6158 Main Street Niagara Falls ON L2G 2A4	NW/293.7	-2.17	<a href="#">86</a>
<a href="#">36</a>	WWIS		lot 146 ON <b>Well ID:</b> 7340233	NW/293.7	-2.17	<a href="#">86</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#">87</a>
<a href="#">37</a>	SPL		6380 Fallsview Blvd Niagara Falls ON L2G 7Y6	E/300.0	-14.71	<a href="#">88</a>
<a href="#">37</a>	CA	Falls Management Company	6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	E/300.0	-14.71	<a href="#">88</a>
<a href="#">37</a>	CA	Falls Management Company	6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	E/300.0	-14.71	<a href="#">89</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	E/300.0	-14.71	<a href="#">89</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	E/300.0	-14.71	<a href="#">90</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	E/300.0	-14.71	<a href="#">90</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	E/300.0	-14.71	<a href="#">91</a>
<a href="#">37</a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON	E/300.0	-14.71	<a href="#">92</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#"><u>37</u></a>	ECA	Falls Management Company	6380 Fallsview Blvd Niagara Falls ON M4P 1E4	E/300.0	-14.71	<a href="#"><u>92</u></a>
<a href="#"><u>37</u></a>	ECA	Falls Management Company	6380 Fallsview Blvd Niagara Falls ON M4P 1E4	E/300.0	-14.71	<a href="#"><u>93</u></a>
<a href="#"><u>37</u></a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>93</u></a>
<a href="#"><u>37</u></a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>94</u></a>
<a href="#"><u>37</u></a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>94</u></a>
<a href="#"><u>37</u></a>	GEN	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>95</u></a>
<a href="#"><u>37</u></a>	SPL	Niacon Limited	6380 Fallsview Blvd. Niagara Falls Niagara Falls ON	E/300.0	-14.71	<a href="#"><u>96</u></a>
<a href="#"><u>37</u></a>	GHG	Fallsview Casino Resort	6380 Fallsview Boulevard Niagara Falls ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>96</u></a>
<a href="#"><u>37</u></a>	GEN	MGE NIAGARA ENTERTAINMENT INC.	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	E/300.0	-14.71	<a href="#"><u>98</u></a>

# Executive Summary: Summary By Data Source

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 6 BORE site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	4.3	<a href="#"><u>1</u></a>
	ON	118.2	<a href="#"><u>5</u></a>
	ON	141.8	<a href="#"><u>6</u></a>
	ON	151.1	<a href="#"><u>7</u></a>
	ON	187.4	<a href="#"><u>9</u></a>
	ON	217.7	<a href="#"><u>14</u></a>

## **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 8 CA site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	6158 Allendale Avenue Niagara Falls ON	228.9	<a href="#"><u>18</u></a>
ONTARIO HYDRO - WESTERN REGION	5800 MURRAY STREET NIAGARA FALLS CITY ON L2G 2J8	231.2	<a href="#"><u>19</u></a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
UKRAINIAN CATHOLIC EPISCOPAL CORP. OF E.	MAIN ST./SYMMES ST., SWM NIAGARA FALLS CITY ON	244.2	<a href="#"><u>22</u></a>
PIONEER HOMES LIMITED	DIXON ST./LEVEL AVE. NIAGARA FALLS CITY ON	263.8	<a href="#"><u>25</u></a>
NIAGARA FALLS CITY	MURRAY ST/BUCHANAN AVE. NIAGARA FALLS ON	267.4	<a href="#"><u>28</u></a>
NIAGARA FALLS CITY - MAIN STREET	DIXON ST/MAIN ST/BUCHANAN ST. NIAGARA FALLS CITY ON	289.6	<a href="#"><u>34</u></a>
Falls Management Company	6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>
Falls Management Company	6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>

### **EBR - Environmental Registry**

A search of the EBR database, dated 1994-Dec 31, 2020 has found that there are 2 EBR site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Hospitality Fallsview Holdings Inc.	6361 Fallsview Boulevard Niagara Falls Regional Municipality of Niagara CITY OF NIAGARA FALLS ON	214.6	<a href="#"><u>12</u></a>
Zippo Manufacturing Company of Canada Limited	6158 Allendale Avenue Niagara Falls Ontario L2G 6V9 Niagara Falls ON	228.9	<a href="#"><u>18</u></a>

### **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011- Dec 31, 2020 has found that there are 6 ECA site(s) within approximately 0.30



kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Hospitality Fallsview Holdings Inc.	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
The Corporation of the City of Niagara Falls	Dixon Street and Cleveland Avenue Niagara Falls ON L2E 6X5	238.5	<a href="#"><u>20</u></a>
The Corporation of the City of Niagara Falls	Level Ave and Dixon Street Niagara Falls ON L2E 6X5	264.0	<a href="#"><u>26</u></a>
Ontario Power Generation Inc.	5900 Murray Street Niagara Falls ON L0S 1J0	278.9	<a href="#"><u>31</u></a>
Falls Management Company	6380 Fallsview Blvd Niagara Falls ON M4P 1E4	300.0	<a href="#"><u>37</u></a>
Falls Management Company	6380 Fallsview Blvd Niagara Falls ON M4P 1E4	300.0	<a href="#"><u>37</u></a>

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Oct 31, 2020 has found that there are 12 EHS site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	6276 Main Street Niagara Falls ON	22.9	<a href="#"><u>2</u></a>
	6276 Main Street Niagara Falls ON L2G 6A4	22.9	<a href="#"><u>2</u></a>
	6357 Stanley Ave. Niagara Falls ON	118.2	<a href="#"><u>5</u></a>
	6405 Stanley Ave. Niagara Falls ON L2G 3Y6	168.9	<a href="#"><u>8</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	6361 Fallsview Blvd Niagara Falls ON L2G3V9	214.6	<a href="#"><u>12</u></a>
	6361 Fallsview Blvd Niagara Falls On Niagara Falls ON L2G3V9	214.6	<a href="#"><u>12</u></a>
	6361 Fallsview Blvd Niagara Falls ON	220.1	<a href="#"><u>15</u></a>
	Murray St And Fallsview Blvd Niagara Falls ON	220.5	<a href="#"><u>16</u></a>
	6158 Allendale Ave Niagara Falls ON L2G0A5	228.9	<a href="#"><u>18</u></a>
	5800 Murray Street Niagara Falls ON L2G 2J8	231.2	<a href="#"><u>19</u></a>
	Allendale Av & Robinson St Niagara Falls ON	267.3	<a href="#"><u>27</u></a>
	6158 MAIN STREET NIAGARA FALLS ON	293.7	<a href="#"><u>36</u></a>

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

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 50 GEN site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
ONTARIO POWER GENERATION	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
ONTARIO POWER GENERATION NIAGARA PLANT GROUP	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
ONTARIO POWER GENERATION NIAGARA PLANT GROUP	NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	105.3	<a href="#"><u>4</u></a>
NIAGARA PENINSULA ENERGY INC.	6155 Allendale Avenue Niagara Falls ON	207.2	<a href="#"><u>10</u></a>
NIAGARA PENINSULA ENERGY INC.	6155 Allendale Avenue Niagara Falls ON L2G2B2	207.2	<a href="#"><u>10</u></a>
1891190 Ontario Ltd.	6289 Fallsview Blvd Niagara Falls ON L2G 3B7	213.0	<a href="#"><u>11</u></a>
Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
Hilton Hotel	6361 Fallsview Blvd Niagara Falls ON	214.6	<a href="#"><u>12</u></a>
Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>



<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Hilton Hotel and Suites	6361 Fallsview Blvd Niagara Falls ON	214.6	<a href="#"><u>12</u></a>
Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
Hospitality Fallsview Holdings Inc	6361 Fallsview Blvd Niagara Falls ON L2G 3V9	214.6	<a href="#"><u>12</u></a>
ZIPPO MFG CO OF CDA LTD	6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	228.9	<a href="#"><u>18</u></a>
ZIPPO MANUFACTURING CO OF CANADA LTD	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	228.9	<a href="#"><u>18</u></a>
ZIPPO MFG CO OF CDA LTD 43-002	6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	228.9	<a href="#"><u>18</u></a>
ZIPPO MANUFACTURING COMPANY	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	228.9	<a href="#"><u>18</u></a>
ZIPPO MFG. CO. OF CANADA LTD.	6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	228.9	<a href="#"><u>18</u></a>

<b>Site</b>	<b>Address</b>	<b>Distance (m)</b>	<b>Map Key</b>
ONTARIO HYDRO	ONT. POWER GS 5800 MURRAY ST. NIAGARA FALLS, C/O 1075 WELLINGTON RD. LONDON ON L2G 2J8	231.2	<a href="#">19</a>
ONTARIO HYDRO 45-062	ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	231.2	<a href="#">19</a>
ONTARIO HYDRO NIAGARA PLANT GROUP	ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	231.2	<a href="#">19</a>
ONTARIO HYDRO NIAGARA PLANT GROUP	ONTARIO POWER G.S. 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	231.2	<a href="#">19</a>
ONTARIO POWER GENERATION	ONTARIO POWER G.S. 5800 MURRAY STREET, MAID OF THE MIST ROAD NIAGARA FALLS ON L2G 2J8	231.2	<a href="#">19</a>
E.S. Fox Ltd.	5800 Murray Street Niagara Falls ON L2G 2J8	231.2	<a href="#">19</a>
Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	278.9	<a href="#">31</a>
Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	278.9	<a href="#">31</a>
Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	278.9	<a href="#">31</a>
Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	278.9	<a href="#">31</a>
Hydro One Networks Inc.	Murray TS 5900 Murray St Niagara Falls ON L2G2K1	278.9	<a href="#">31</a>
Sayers & Associates Ltd.	6400 Fallsview Blvd Niagara Falls ON	286.4	<a href="#">33</a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
SPECIALTY COMMERCIAL & INDUSTRIAL	6158 MAIN STREET NIAGARA FALLS ON L2E 6V6	293.7	<a href="#"><u>36</u></a>
Specialty Commercial and Industrial Leasing Inc.	6158 Main Street Niagara Falls ON L2E 6V6	293.7	<a href="#"><u>36</u></a>
Strategy4 Inc.	6158 Main Street Niagara Falls ON L2G 2A4	293.7	<a href="#"><u>36</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#"><u>37</u></a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#"><u>37</u></a>



<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#">37</a>
FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#">37</a>
MGE NIAGARA ENTERTAINMENT INC.	6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	300.0	<a href="#">37</a>

### **GHG - Greenhouse Gas Emissions from Large Facilities**

A search of the GHG database, dated 2013-Dec 2018 has found that there are 1 GHG site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Fallsview Casino Resort	6380 Fallsview Boulevard Niagara Falls ON L2G 7X5	300.0	<a href="#">37</a>

### **HINC - TSSA Historic Incidents**

A search of the HINC database, dated 2006-June 2009\* has found that there are 3 HINC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	5780 SYMMES AVENUE NIAGARA FALLS ON L2G 2G2	215.2	<a href="#">13</a>
	CORNER OF FALLSVIEW BOULEVARD & MURRAY STREET NIAGARA FALLS ON	267.4	<a href="#">28</a>
	6363 FALLSVIEW BOULEVARD NIAGARA FALLS ON L2G 3V9	273.1	<a href="#">29</a>

### **INC - Fuel Oil Spills and Leaks**

A search of the INC database, dated Jul 31, 2020 has found that there are 1 INC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	6361 FALLSVIEW BLVD, NIAGARA FALLS ON	214.6	<a href="#">12</a>

### **PINC - Pipeline Incidents**

A search of the PINC database, dated Oct 31, 2020 has found that there are 3 PINC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ROBERT HOWARD CHARLES LUPTON	5602 ROBINSON ST.,NIAGARA FALLS,ON, L2G 2A8,CA ON	258.5	<a href="#">23</a>
ROBERT HOWARD CHARLES LUPTON	5710 ROBINSON ST.,NIAGARA FALLS,ON, L2G 2B2,CA ON	261.3	<a href="#">24</a>
	6170 Stanley Avenue, Niagara Falls ON	284.8	<a href="#">32</a>

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

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Nov 2020 has found that there are 1 RSC site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ontario Power Generation Inc.	6389 ALLENDALE AVENUE, NIAGARA FALLS, ONTARIO L2G 2L2 Niagara Falls ON	105.3	<a href="#">4</a>

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

A search of the SCT database, dated 1992-Mar 2011\* has found that there are 2 SCT site(s) within approximately 0.30 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ZIPPO MANUFACTURING COMPANY	6158 ALLENDALE AVE NIAGARA FALLS ON L2G 3Z5	228.9	<a href="#">18</a>

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Zippo Manufacturing Company of Canada Limited	6158 Allendale Ave Niagara Falls ON L2G 3Z5	228.9	<a href="#"><u>18</u></a>

## **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 has found that there are 8 SPL site(s) within approximately 0.30 kilometers of the project property.

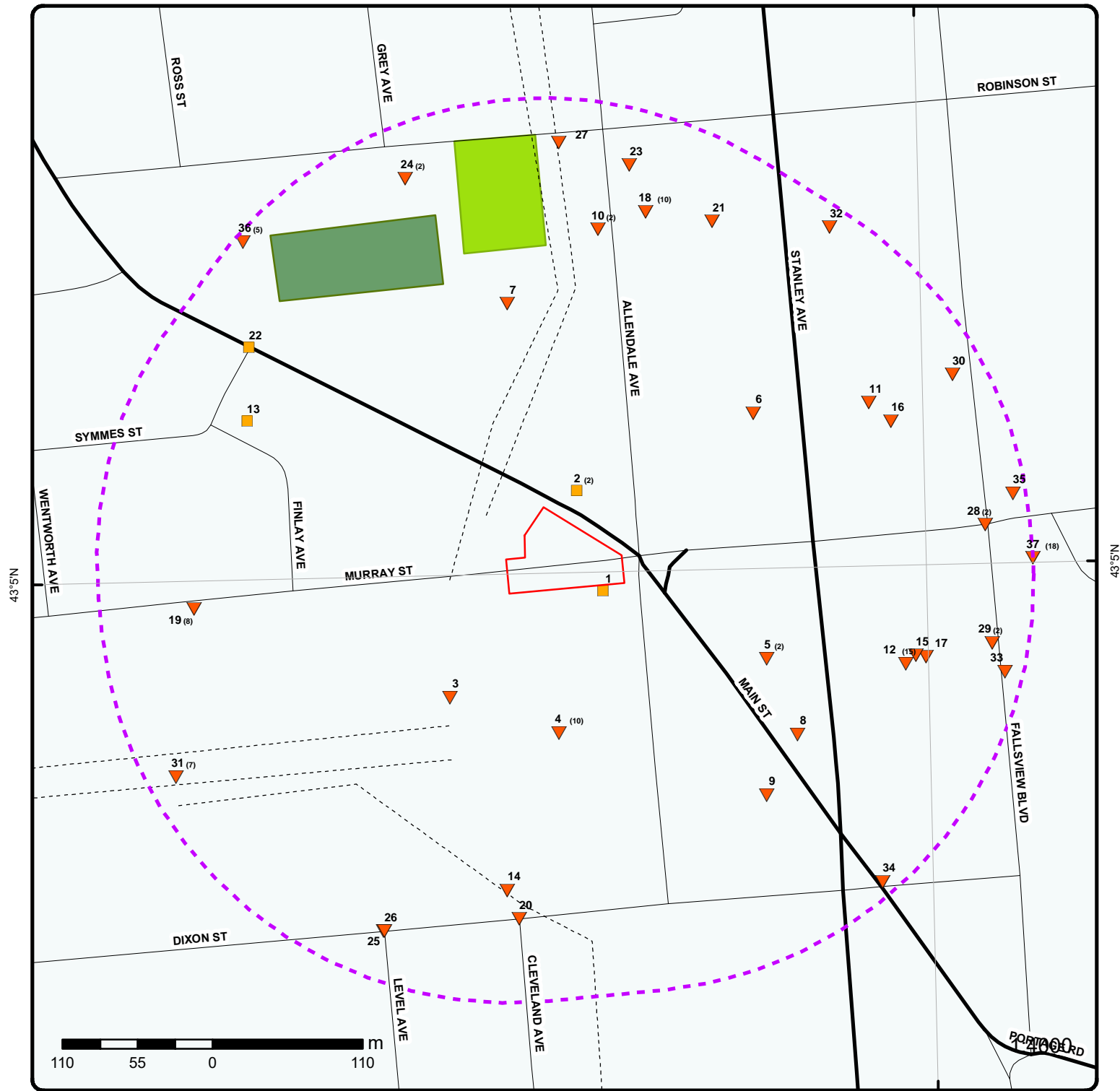
<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Ontario Power Generation Inc.	6389 Alledale Ave. Niagara Falls ON	105.3	<a href="#"><u>4</u></a>
Hilton Hotel<UNOFFICIAL>	6361 Fallsview Blvd Niagara Falls ON	214.6	<a href="#"><u>12</u></a>
Enbridge Gas Distribution Inc.	5710 Robinson St Niagara Falls ON	261.3	<a href="#"><u>24</u></a>
Enbridge Pipelines Inc.	6363 Fallsview Blvd Niagara Falls ON L2G 3V9	273.1	<a href="#"><u>29</u></a>
Hydro One Inc.	5900 Murray Street Niagara Falls ON	278.9	<a href="#"><u>31</u></a>
Margaritaville Restaurant<UNOFFICIAL>	6300 Fallsview Blvd Niagara Falls ON	290.3	<a href="#"><u>35</u></a>
Niacon Limited	6380 Fallsview Blvd. Niagara Falls Niagara Falls ON	300.0	<a href="#"><u>37</u></a>
	6380 Fallsview Blvd Niagara Falls ON L2G 7Y6	300.0	<a href="#"><u>37</u></a>



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

A search of the WWIS database, dated Apr 30, 2020 has found that there are 6 WWIS site(s) within approximately 0.30 kilometers of the project property.

<b><u>Site</u></b>	<b><u>Address</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	TRANSFORMER HYDRO ONE STATION ALLENDALE AVE Niagara Falls ON <i>Well ID: 7256034</i>	87.7	<a href="#"><u>3</u></a>
	ON <i>Well ID: 7160195</i>	105.3	<a href="#"><u>4</u></a>
	6361 FALLSVIEW BLVD Niagara Falls ON <i>Well ID: 7295999</i>	227.8	<a href="#"><u>17</u></a>
	6158 ALLENDALE AVE Niagara Falls ON <i>Well ID: 7289637</i>	242.9	<a href="#"><u>21</u></a>
	6289 FALLSVIEW DR Niagara Falls ON <i>Well ID: 7280335</i>	276.1	<a href="#"><u>30</u></a>
	lot 146 ON <i>Well ID: 7340233</i>	293.7	<a href="#"><u>36</u></a>



### Map : 0.3 Kilometer Radius

Order Number: 21012900499

Address: 6285 Main Street, Niagara Falls, ON



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





43°4'30"N

43°4'30"N

**Aerial** Year: 2015

**Address: 6285 Main Street, Niagara Falls, ON**

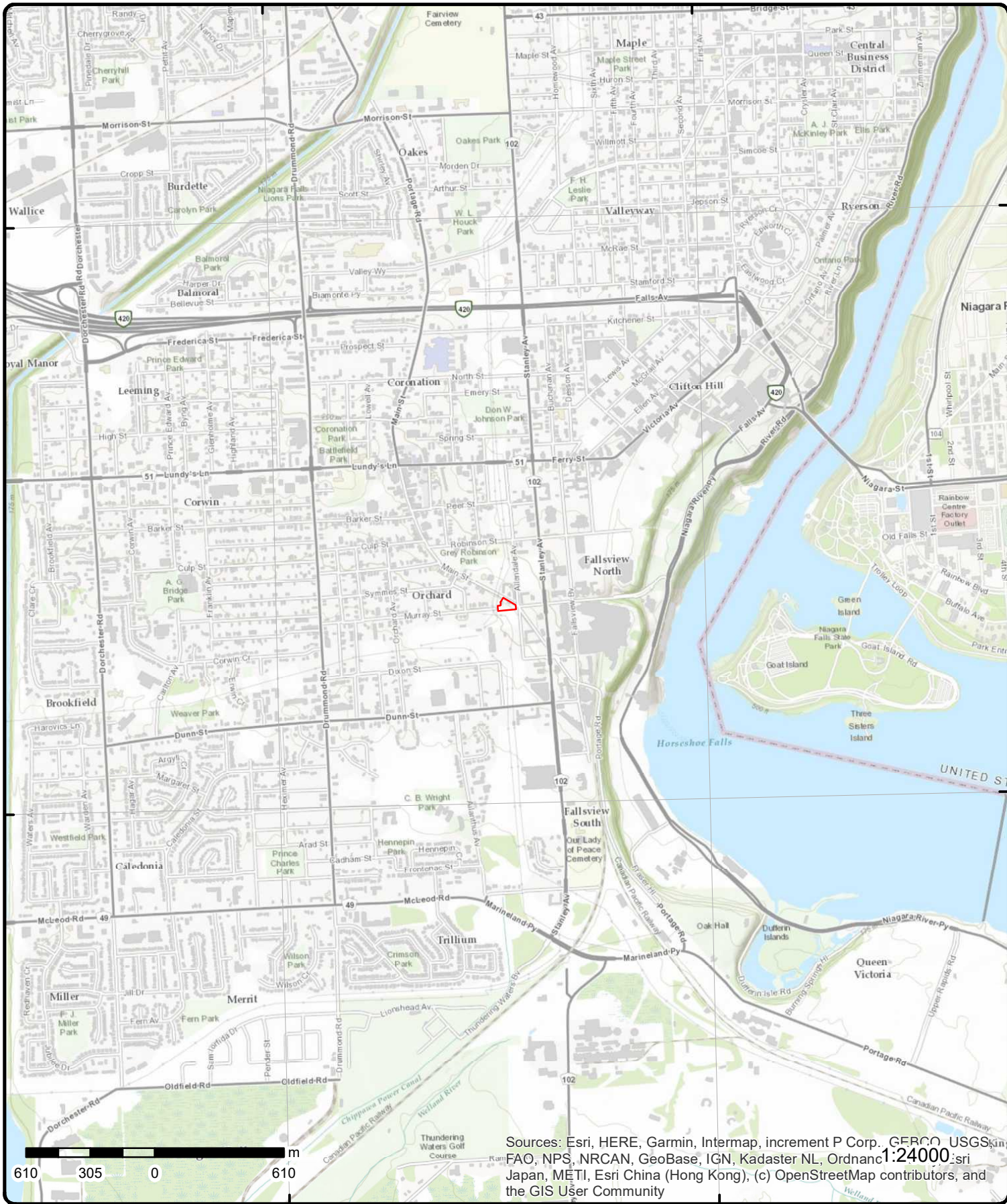
Source: ESRI World Imagery

Order Number: 21012900499



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Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

# Topographic Map

Address: 6285 Main Street, ON

Source: ESRI World Topographic Map

Order Number: 21012900499



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	ESE/4.3	204.8 / 0.00	ON	BORE
<b>Borehole ID:</b>		606438		<b>Inclin FLG:</b> No	
<b>OGF ID:</b>		215508246		<b>SP Status:</b> Initial Entry	
<b>Status:</b>				<b>Surv Elev:</b> No	
<b>Type:</b>		Borehole		<b>Piezometer:</b> No	
<b>Use:</b>		Geotechnical/Geological Investigation		<b>Primary Name:</b>	
<b>Completion Date:</b>		JUN-1965		<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>		Not Used		<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b> 43.08321	
<b>Total Depth m:</b>		12.2		<b>Longitude DD:</b> -79.086286	
<b>Depth Ref:</b>		Ground Surface		<b>UTM Zone:</b> 17	
<b>Depth Elev:</b>				<b>Easting:</b> 655775	
<b>Drill Method:</b>		Power auger		<b>Northing:</b> 4771833	
<b>Orig Ground Elev m:</b>		205		<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b> Not Applicable	
<b>DEM Ground Elev m:</b>		204			
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b> 218373997	<b>Mat Consistency:</b> Hard
<b>Top Depth:</b> 0	<b>Material Moisture:</b>
<b>Bottom Depth:</b> 1.5	<b>Material Texture:</b>
<b>Material Color:</b> Brown	<b>Non Geo Mat Type:</b>
<b>Material 1:</b> Fill	<b>Geologic Formation:</b>
<b>Material 2:</b> Clay	<b>Geologic Group:</b>
<b>Material 3:</b> Silt	<b>Geologic Period:</b>
<b>Material 4:</b> Sand	<b>Depositional Gen:</b> fill
<b>Gsc Material Description:</b>	
<b>Stratum Description:</b> FILL,CLAY,SILT,SAND.BROWN,HARD.	

<b>Geology Stratum ID:</b> 218373998	<b>Mat Consistency:</b> Hard
<b>Top Depth:</b> 1.5	<b>Material Moisture:</b>
<b>Bottom Depth:</b> 5.1	<b>Material Texture:</b>
<b>Material Color:</b> Brown	<b>Non Geo Mat Type:</b>
<b>Material 1:</b> Till	<b>Geologic Formation:</b>
<b>Material 2:</b> Silt	<b>Geologic Group:</b>
<b>Material 3:</b> Sand	<b>Geologic Period:</b>
<b>Material 4:</b> Clay	<b>Depositional Gen:</b> glacial
<b>Gsc Material Description:</b>	
<b>Stratum Description:</b> TILL,SILT(60), SAND(22),CLAY. BROWN,GLACIAL,HARD, AGE GLACIAL.	

<b>Geology Stratum ID:</b> 218373999	<b>Mat Consistency:</b> Dense
<b>Top Depth:</b> 5.1	<b>Material Moisture:</b>
<b>Bottom Depth:</b> 12.2	<b>Material Texture:</b>
<b>Material Color:</b> Brown	<b>Non Geo Mat Type:</b>
<b>Material 1:</b> Sand	<b>Geologic Formation:</b>
<b>Material 2:</b> Silt	<b>Geologic Group:</b>
<b>Material 3:</b> Clay	<b>Geologic Period:</b>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>		SAND(77),SILT(20), CLAY( 3). BROWN,VERY DENSE. 011 003 0000002800050100001681 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Stratum Description:</b>					
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051080 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<u>2</u>	1 of 2	NNE/22.9	204.8 / 0.00	6276 Main Street Niagara Falls ON L2G 6A4	EHS
<b>Order No:</b>	20051209014			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Basic Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	12/20/2005			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	12/9/2005			<b>X:</b>	-79.086371
<b>Previous Site Name:</b>				<b>Y:</b>	43.084008
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<u>2</u>	2 of 2	NNE/22.9	204.8 / 0.00	6276 Main Street Niagara Falls ON	EHS
<b>Order No:</b>	20130416036			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	25-APR-13			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	16-APR-13			<b>X:</b>	-79.086504
<b>Previous Site Name:</b>				<b>Y:</b>	43.083874
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; Aerial Photos				
<u>3</u>	1 of 1	SW/87.7	198.8 / -6.00	TRANSFORMER HYDRO ONE STATION ALLENDALE AVE Niagara Falls ON	WWIS
<b>Well ID:</b>	7256034			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	1/14/2016
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Abandoned-Other			<b>Abandonment Rec:</b>	Yes
<b>Water Type:</b>				<b>Contractor:</b>	7282
<b>Casing Material:</b>				<b>Form Version:</b>	7



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Audit No:</b>	Z210897			<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	TRANSFORMER HYDRO ONE STATION ALLENDALE AVE
<b>Construction Method:</b>				<b>County:</b>	66
<b>Elevation (m):</b>				<b>Municipality:</b>	NIAGARA FALLS CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>					

**Bore Hole Information**

<b>Bore Hole ID:</b>	1005868190	<b>Elevation:</b>	198.872222
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	655663
<b>Code OB Desc:</b>		<b>North83:</b>	4771754
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	6/8/2015	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Annular Space/Abandonment  
Sealing Record**

<b>Plug ID:</b>	1005952642
<b>Layer:</b>	2
<b>Plug From:</b>	6.5
<b>Plug To:</b>	14.7
<b>Plug Depth UOM:</b>	ft

**Annular Space/Abandonment  
Sealing Record**

<b>Plug ID:</b>	1005952641
<b>Layer:</b>	1
<b>Plug From:</b>	0
<b>Plug To:</b>	6.5
<b>Plug Depth UOM:</b>	ft

**Method of Construction & Well  
Use**

<b>Method Construction ID:</b>	1005952640
<b>Method Construction Code:</b>	
<b>Method Construction:</b>	
<b>Other Method Construction:</b>	

**Pipe Information**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		1005952634			
Casing No:		0			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1005952638			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1005952639			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<b><u>Water Details</u></b>					
Water ID:		1005952637			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		5			
Water Found Depth UOM:		ft			
<b><u>Hole Diameter</u></b>					
Hole ID:		1005952636			
Diameter:		2			
Depth From:		0			
Depth To:		14.7			
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

<u>4</u>	1 of 10	S/105.3	201.0 / -3.87	ONTARIO POWER GENERATION NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326	GEN
Generator No:	ON0490117			PO Box No:	
Status:				Country:	
Approval Years:	07,08			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	221111				
SIC Description:	Hydro-Electric Power Generation				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		113			
<b>Waste Class Desc:</b>		ACID WASTE - OTHER METALS			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<b>Waste Class:</b>		211			
<b>Waste Class Desc:</b>		AROMATIC SOLVENTS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		232			
<b>Waste Class Desc:</b>		POLYMERIC RESINS			
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			

4

2 of 10

S/105.3

201.0 / -3.87

ON

WWIS

**Well ID:** 7160195  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** M01952  
**Tag:** A093890  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**

**Data Entry Status:** Yes  
**Data Src:**  
**Date Received:** 3/11/2011  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 6032  
**Form Version:** 5  
**Owner:**  
**Street Name:**  
**County:** 66  
**Municipality:** NIAGARA FALLS CITY  
**Site Info:**



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

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

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/7167160195.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7167160195.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	1003484574	<b>Elevation:</b>	200.014236
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	655743
<b>Code OB Desc:</b>		<b>North83:</b>	4771728
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	12/1/2010	<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

<a href="#">4</a>	3 of 10	S/105.3	201.0 / -3.87	<b>Ontario Power Generation Inc.</b> <b>6389 ALLENDALE AVENUE, NIAGARA FALLS,</b> <b>ONTARIO L2G 2L2</b> <b>Niagara Falls ON</b>	RSC
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<b>RSC ID:</b>	208526	<b>Cert Date:</b>	
<b>RA No:</b>		<b>Cert Prop Use No:</b>	
<b>RSC Type:</b>	Phase 1 and 2 RSC	<b>Intended Prop Use:</b>	Residential
<b>Curr Property Use:</b>	Industrial	<b>Qual Person Name:</b>	Anatoly Missiuna
<b>Ministry District:</b>	Niagara District Office	<b>Stratified (Y/N):</b>	
<b>Filing Date:</b>	2013/06/03	<b>Audit (Y/N):</b>	
<b>Date Ack:</b>		<b>Entire Leg Prop. (Y/N):</b>	
<b>Date Returned:</b>		<b>Accuracy Estimate:</b>	
<b>Restoration Type:</b>		<b>Telephone:</b>	
<b>Soil Type:</b>		<b>Fax:</b>	
<b>Criteria:</b>		<b>Email:</b>	
<b>CPU Issued Sect 1686:</b>			
<b>Asmt Roll No:</b>	2725070003101000000		
<b>Prop ID No (PIN):</b>	64351-0150 (LT)		
<b>Property Municipal Address:</b>	6389 ALLENDALE AVENUE, NIAGARA FALLS, ONTARIO L2G 2L2		
<b>Mailing Address:</b>			
<b>Latitude &amp; Latitude:</b>			
<b>UTM Coordinates:</b>			
<b>Consultant:</b>			
<b>Legal Desc:</b>			
<b>Measurement Method:</b>			
<b>Applicable Standards:</b>			
<b>RSC PDF:</b>	<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21659&amp;fileName=BROWNFIELDS-E-FILE.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21659&amp;fileName=BROWNFIELDS-E-FILE.pdf</a>		

**Document(s) Detail**

**Document Heading:** Supporting Documents

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Document Name:</b>		Letter from Geller re OPG ownership Mar 2013.pdf			
<b>Document Type:</b>		Lawyer's letter consisting of a legal description of the property			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21664&amp;fileName=Letter+from+Geller+re+OPG+ownership+Mar+2013.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21664&amp;fileName=Letter+from+Geller+re+OPG+ownership+Mar+2013.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		land title.pdf			
<b>Document Type:</b>		Copy of any deed(s), transfer(s) or other document(s)			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21662&amp;fileName=land+title.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21662&amp;fileName=land+title.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		10-1152-0061 Ph II Conceptual model May 16 2013.pdf			
<b>Document Type:</b>		Phase 2 Conceptual Site Model			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21661&amp;fileName=10-1152-0061+Ph+II+Conceptual+model+May+16+2013.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21661&amp;fileName=10-1152-0061+Ph+II+Conceptual+model+May+16+2013.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		4. Plan of survey.pdf			
<b>Document Type:</b>		A Current plan of Survey			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21666&amp;fileName=4.+Plan+of+survey.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21666&amp;fileName=4.+Plan+of+survey.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		Table of current and past land use rev May 16 2013.pdf			
<b>Document Type:</b>		Table of Current and Past Property Use			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21663&amp;fileName=Table+of+current+and+past+land+use+rev+May+16+2013.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21663&amp;fileName=Table+of+current+and+past+land+use+rev+May+16+2013.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		certificate of status.pdf			
<b>Document Type:</b>		Certificate of Status			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21660&amp;fileName=certificate+of+status.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21660&amp;fileName=certificate+of+status.pdf</a>			
<b>Document Heading:</b>		Supporting Documents			
<b>Document Name:</b>		APECs.pdf			
<b>Document Type:</b>		Area(s) of Potential Environmental Concern			
<b>Document Link:</b>		<a href="https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21658&amp;fileName=APECs.pdf">https://www.lrcsde.lrc.gov.on.ca/BFISWebPublic/pub/viewDocument.action?attachmentId=21658&amp;fileName=APECs.pdf</a>			

<u>4</u>	4 of 10	S/105.3	201.0 / -3.87	<b>ONTARIO POWER GENERATION NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326</b>	<b>GEN</b>
<b>Generator No:</b>	ON0490117			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	Hydro-Electric Power Generation				

**Detail(s)**

<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	241
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Waste Class:</i> <i>Waste Class Desc:</i>		150 INERT INORGANIC WASTES			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		122 ALKALINE WASTES - OTHER METALS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		212 ALIPHATIC SOLVENTS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		113 ACID WASTE - OTHER METALS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		121 ALKALINE WASTES - HEAVY METALS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		252 WASTE OILS & LUBRICANTS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		232 POLYMERIC RESINS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		148 INORGANIC LABORATORY CHEMICALS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		146 OTHER SPECIFIED INORGANICS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		221 LIGHT FUELS			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		251 OIL SKIMMINGS & SLUDGES			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		145 PAINT/PIGMENT/COATING RESIDUES			
<i>Waste Class:</i> <i>Waste Class Desc:</i>		211 AROMATIC SOLVENTS			

<u>4</u>	5 of 10	S/105.3	201.0 / -3.87	Ontario Power Generation Inc. 6389 Alledale Ave. Niagara Falls ON	SPL
<i>Ref No:</i>	6525-A4EJ73			<i>Discharger Report:</i>	
<i>Site No:</i>	NA			<i>Material Group:</i>	
<i>Incident Dt:</i>	11/18/2015			<i>Health/Env Conseq:</i>	
<i>Year:</i>				<i>Client Type:</i>	
<i>Incident Cause:</i>				<i>Sector Type:</i>	Miscellaneous Industrial
<i>Incident Event:</i>				<i>Agency Involved:</i>	
<i>Contaminant Code:</i>	15			<i>Nearest Watercourse:</i>	
<i>Contaminant Name:</i>	OIL (PETROLEUM BASED, NOT SPECIFIED)			<i>Site Address:</i>	6389 Alledale Ave.
<i>Contaminant Limit 1:</i>				<i>Site District Office:</i>	
<i>Contam Limit Freq 1:</i>				<i>Site Postal Code:</i>	
<i>Contaminant UN No 1:</i>				<i>Site Region:</i>	
<i>Environment Impact:</i>				<i>Site Municipality:</i>	Niagara Falls
<i>Nature of Impact:</i>				<i>Site Lot:</i>	
<i>Receiving Medium:</i>				<i>Site Conc:</i>	
<i>Receiving Env:</i>				<i>Northing:</i>	
<i>MOE Response:</i>	No			<i>Easting:</i>	
<i>Dt MOE Arvl on Scn:</i>				<i>Site Geo Ref Accu:</i>	
<i>MOE Reported Dt:</i>	11/19/2015			<i>Site Map Datum:</i>	
<i>Dt Document Closed:</i>	11/23/2015			<i>SAC Action Class:</i>	Land Spills
<i>Incident Reason:</i>	Unknown / N/A			<i>Source Type:</i>	
<i>Site Name:</i>	Station - no longer in use <UNOFFICIAL>				
<i>Site County/District:</i>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>		OPG: 2 L of unknown oil to pavement			
<b>Contaminant Qty:</b>		2 L			

<u>4</u>	6 of 10	S/105.3	201.0 / -3.87	<b>ONTARIO POWER GENERATION NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6</b>	<b>GEN</b>
<b>Generator No:</b>	ON0490117			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Meredith Crouch
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-353-6386 Ext.6386
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	HYDRO-ELECTRIC POWER GENERATION				

**Detail(s)**

<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	113
<b>Waste Class Desc:</b>	ACID WASTE - OTHER METALS
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	150
<b>Waste Class Desc:</b>	INERT INORGANIC WASTES
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	211
<b>Waste Class Desc:</b>	AROMATIC SOLVENTS
<b>Waste Class:</b>	243
<b>Waste Class Desc:</b>	PCBS
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	241
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		232			
<b>Waste Class Desc:</b>		POLYMERIC RESINS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		122			
<b>Waste Class Desc:</b>		ALKALINE WASTES - OTHER METALS			

<u>4</u>	7 of 10	S/105.3	201.0 / -3.87	<b>ONTARIO POWER GENERATION NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326</b>	<b>GEN</b>
<b>Generator No:</b>	ON0490117			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Nicole L Elliott
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-353-6386 Ext.
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	HYDRO-ELECTRIC POWER GENERATION				

**Detail(s)**

<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	232
<b>Waste Class Desc:</b>	POLYMERIC RESINS
<b>Waste Class:</b>	243
<b>Waste Class Desc:</b>	PCBS
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	150
<b>Waste Class Desc:</b>	INERT INORGANIC WASTES

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Waste Class:</b>		211			
<b>Waste Class Desc:</b>		AROMATIC SOLVENTS			
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		113			
<b>Waste Class Desc:</b>		ACID WASTE - OTHER METALS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			

<u>4</u>	8 of 10	S/105.3	201.0 / -3.87	<b>ONTARIO POWER GENERATION NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 326</b>	<b>GEN</b>
<b>Generator No:</b>	ON0490117			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Nicole L Elliott
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-353-6386 Ext.
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	HYDRO-ELECTRIC POWER GENERATION				

**Detail(s)**

<b>Waste Class:</b>	122
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	232
<b>Waste Class Desc:</b>	POLYMERIC RESINS
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	241
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	243
<b>Waste Class Desc:</b>	PCBS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	113



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		ACID WASTE - OTHER METALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		150			
<b>Waste Class Desc:</b>		INERT INORGANIC WASTES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		211			
<b>Waste Class Desc:</b>		AROMATIC SOLVENTS			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			

<a href="#">4</a>	9 of 10	S/105.3	201.0 / -3.87	ONTARIO POWER GENERATION NIAGARA PLANT GROUP NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6	GEN
<b>Generator No:</b>	ON0490117			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	252 T
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants
<b>Waste Class:</b>	263 I
<b>Waste Class Desc:</b>	Misc. waste organic chemicals
<b>Waste Class:</b>	331 I
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders
<b>Waste Class:</b>	113 C
<b>Waste Class Desc:</b>	Acid solutions - containing other metals and non-metals
<b>Waste Class:</b>	145 I
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	145 L
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	212 L
<b>Waste Class Desc:</b>	Aliphatic solvents and residues
<b>Waste Class:</b>	213 I
<b>Waste Class Desc:</b>	Petroleum distillates
<b>Waste Class:</b>	221 I

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		243 D			
<b>Waste Class Desc:</b>		PCB			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<a href="#">4</a>	10 of 10	S/105.3	201.0 / -3.87	ONTARIO POWER GENERATION NIAGARA PLANT GROUP NIAGARA TRANSFORMER STATION 6389 Allendale Ave NIAGARA FALLS ON L2G 3Z6	GEN
<b>Generator No:</b>	ON0490117	<b>PO Box No:</b>			
<b>Status:</b>	Registered	<b>Country:</b>	Canada		
<b>Approval Years:</b>	As of Jul 2020	<b>Choice of Contact:</b>			
<b>Contam. Facility:</b>		<b>Co Admin:</b>			
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>			
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		243 D			
<b>Waste Class Desc:</b>		PCB			
<b>Waste Class:</b>		148 C			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		221 I			
<b>Waste Class Desc:</b>		Light fuels			
<b>Waste Class:</b>		113 C			
<b>Waste Class Desc:</b>		Acid solutions - containing other metals and non-metals			
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		213 I			
<b>Waste Class Desc:</b>		Petroleum distillates			
<b>Waste Class:</b>		252 T			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		212 L			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		145 L			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<a href="#">5</a>	1 of 2	ESE/118.2	204.2 / -0.62	6357 Stanley Ave. Niagara Falls ON	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b>	20011003005			<b>Nearest Intersection:</b>	at Murray St. see map
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Complete Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	10/11/01			<b>Search Radius (km):</b>	0.35
<b>Date Received:</b>	10/3/01			<b>X:</b>	-79.085281
<b>Previous Site Name:</b>	Ontario Hydro			<b>Y:</b>	43.084877
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<u>5</u>	2 of 2	ESE/118.2	204.2 / -0.62	ON	BORE
<b>Borehole ID:</b>	606454			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215508262			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	DEC-1962			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.082736
<b>Total Depth m:</b>	6.1			<b>Longitude DD:</b>	-79.084827
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	655895
<b>Drill Method:</b>	Power auger			<b>Northing:</b>	4771783
<b>Orig Ground Elev m:</b>	204			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	204				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

#### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218374067			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.1			<b>Material Texture:</b>	
<b>Material Color:</b>	Brown			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Till			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>	Sand			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	glacial
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	TILL,SILT,SAND,CLAY.BROWN,GLACIAL,HARD, AGE GLACIAL. 000000500050090ROCK,SA **Note: Many records provided by the department have a truncated [Stratum Description] field.				

<b>Geology Stratum ID:</b>	218374066			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Fill			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Clay			<b>Depositional Gen:</b>	fill
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	FILL,SAND,SILT,CLAY.				

#### Source

<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	M			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051240 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Reliable information but incomplete.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<u>6</u>	1 of 1	ENE/141.8	199.7 / -5.15	ON	BORE
<b>Borehole ID:</b>	606517			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215508325			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	NOV-1949			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.084358
<b>Total Depth m:</b>	37.7			<b>Longitude DD:</b>	-79.084899
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	655885
<b>Drill Method:</b>	Diamond Drill			<b>Northing:</b>	4771963
<b>Orig Ground Elev m:</b>	200			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	200				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218374404			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	28.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	37.7			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE. 00943035 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218374401			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	10.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	18.8			<b>Material Texture:</b>	
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Clay			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Boulders			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Stratum Description:</b>		CLAY,BOULDERS. RED.			
<b>Geology Stratum ID:</b>	218374403			<b>Mat Consistency:</b>	Hard
<b>Top Depth:</b>	24.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	28.7			<b>Material Texture:</b>	
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>				<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Boulders			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>		HARDPAN,CLAY, BOULDERS,GRAVEL. RED.			
<b>Stratum Description:</b>					
<b>Geology Stratum ID:</b>	218374402			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	18.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	24.1			<b>Material Texture:</b>	Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>		SAND-MEDIUM,GRAVEL.			
<b>Stratum Description:</b>					
<b>Geology Stratum ID:</b>	218374400			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	10.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Boulders			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>		BOULDERS,GRAVEL.			
<b>Stratum Description:</b>					
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Idem:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051870 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>7</b>	<b>1 of 1</b>	<b>NNW/151.1</b>	<b>202.7 / -2.12</b>	<b>ON</b>	<b>BORE</b>
<b>Borehole ID:</b>	606518			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215508326			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
<b>Completion Date:</b>	MAR-1950			<b>Municipality:</b>	
<b>Static Water Level:</b>	2.5			<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.085115
<b>Total Depth m:</b>	99.2			<b>Longitude DD:</b>	-79.087087
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	655705
<b>Drill Method:</b>	Diamond Drill			<b>Northing:</b>	4772043
<b>Orig Ground Elev m:</b>	202			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	203				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

### Borehole Geology Stratum

<b>Geology Stratum ID:</b>	218374407			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	29.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	56.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gypsum			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, GYPSUM,CORALS. POROUS,JOINTED.				
<b>Geology Stratum ID:</b>	218374408			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	56.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	62.4			<b>Material Texture:</b>	
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gypsum			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,LIMESTONE, FOSSIL,GYPSUM. GREY,POROUS,MASSIVE.				
<b>Geology Stratum ID:</b>	218374409			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	62.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	83.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, SHALE,FOSSIL. CALCAREOUS.				
<b>Geology Stratum ID:</b>	218374411			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	86			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	91.6			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, SHALE. PARTINGS.				
<b>Geology Stratum ID:</b>	218374412			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	91.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	99.2			<b>Material Texture:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sandstone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		BEDROCK,SANDSTONE, SHALE. FERRUGINOUS,MASSIVE. 009680350184603402048033027400310282303003004028 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Geology Stratum ID:</b>	218374410			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	83.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	86			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Gypsum			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		BEDROCK,LIMESTONE, GYPSUM. MASSIVE.			
<b>Geology Stratum ID:</b>	218374405			<b>Mat Consistency:</b>	Stiff
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	13.8			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SILT,SAND,CLAY, GRAVEL. RED,STIFF.			
<b>Geology Stratum ID:</b>	218374406			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	13.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	29.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>	Gravel			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND,CLAY,SILT, GRAVEL. RED, WATER STABLE AT 657.1 FEET.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051880 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>8</u>	1 of 1	ESE/168.9	203.8 / -1.07	6405 Stanley Ave. Niagara Falls ON L2G 3Y6	EHS
<b>Order No:</b>	20030916003			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Complete Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	9/18/03			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	9/16/03			<b>X:</b>	-79.084488
<b>Previous Site Name:</b>				<b>Y:</b>	43.082615
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>9</u>	1 of 1	SE/187.4	203.0 / -1.84	ON	BORE
<b>Borehole ID:</b>	606516			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215508324			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation			<b>Primary Name:</b>	
<b>Completion Date:</b>	FEB-1950			<b>Municipality:</b>	
<b>Static Water Level:</b>	3.1			<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used			<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	43.081836
<b>Total Depth m:</b>	101			<b>Longitude DD:</b>	-79.084855
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	17
<b>Depth Elev:</b>				<b>Easting:</b>	655895
<b>Drill Method:</b>	Diamond Drill			<b>Northing:</b>	4771683
<b>Orig Ground Elev m:</b>	203			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	202				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218374392	<b>Mat Consistency:</b>	Soft
<b>Top Depth:</b>	0	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.8	<b>Material Texture:</b>	
<b>Material Color:</b>	Red	<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Silt	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand	<b>Geologic Group:</b>	
<b>Material 3:</b>	Clay	<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	

**Gsc Material Description:**  
**Stratum Description:** SILT,SAND,CLAY. RED,SOFT.

<b>Geology Stratum ID:</b>	218374394	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	34.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	61.7	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite	<b>Geologic Group:</b>	
<b>Material 3:</b>	Gypsum	<b>Geologic Period:</b>	
<b>Material 4:</b>	Calcite	<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, GYPSUM,CALCITE. POROUS,JOINTED.		

<b>Geology Stratum ID:</b>	218374395	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	61.7	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	66.6	<b>Material Texture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material Color:</b>	Grey			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,LIMESTONE. GREY,POROUS.				
<b>Geology Stratum ID:</b>	218374398			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	90.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	95.7			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, SHALE. PARTINGS.				
<b>Geology Stratum ID:</b>	218374393			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	5.8			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	34.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND,SILT. VERY DENSE, WATER STABLE AT 656.7 FEET.				
<b>Geology Stratum ID:</b>	218374396			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	66.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	69.3			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,DOLOMITE. DENSE.				
<b>Geology Stratum ID:</b>	218374397			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	69.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	90.5			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Shale			<b>Geologic Group:</b>	
<b>Material 3:</b>	Limestone			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,SHALE,FOSSIL,LIMESTONE. CALCAREOUS,MASSIVE.				
<b>Geology Stratum ID:</b>	218374399			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	95.7			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	101			<b>Material Texture:</b>	
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sandstone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK,SANDSTONE, SHALE. VARI-COLOURED,DENSE,BEDDED. 0111803502025034021850330227503202968030031 **Note: Many records provided by the department have a truncated [Stratum Description] field.				



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Ident:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051860 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>10</b>	1 of 2	<b>N/207.2</b>	<b>199.6 / -5.27</b>	<b>NIAGARA PENINSULA ENERGY INC. 6155 Allendale Avenue Niagara Falls ON</b>	<b>GEN</b>
<b>Generator No:</b>	ON9720089			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221122				
<b>SIC Description:</b>	ELECTRIC POWER DISTRIBUTION				
<b>Detail(s)</b>					
<b>Waste Class:</b>	243				
<b>Waste Class Desc:</b>	PCBS				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>10</b>	2 of 2	<b>N/207.2</b>	<b>199.6 / -5.27</b>	<b>NIAGARA PENINSULA ENERGY INC. 6155 Allendale Avenue Niagara Falls ON L2G2B2</b>	<b>GEN</b>
<b>Generator No:</b>	ON9720089			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	KEVIN CARVER
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9053536015 Ext.
<b>SIC Code:</b>	221122				
<b>SIC Description:</b>	ELECTRIC POWER DISTRIBUTION				
<b>Detail(s)</b>					
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	243				
<b>Waste Class Desc:</b>	PCBS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">11</a>	1 of 1	ESE/213.0	194.8 / -9.98	1891190 Ontario Ltd. 6289 Fallsview Blvd Niagara Falls ON L2G 3B7	GEN
<b>Generator No:</b>	ON4745667			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>	HOTELS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<a href="#">12</a>	1 of 15	ESE/214.6	198.0 / -6.85	Hilton Hotel and Suites 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>					
<a href="#">12</a>	2 of 15	ESE/214.6	198.0 / -6.85	Hilton Hotel 6361 Fallsview Blvd Niagara Falls ON	GEN
<b>Generator No:</b>	ON7764326			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>	HOTELS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<a href="#">12</a>	3 of 15	ESE/214.6	198.0 / -6.85	Hilton Hotel and Suites 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>	Hotels				
<a href="#">12</a>	4 of 15	ESE/214.6	198.0 / -6.85	6361 Fallsview Blvd Niagara Falls On Niagara Falls ON L2G3V9	EHS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Order No:</b>	20140923041			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	Niagara Falls
<b>Report Type:</b>	Site Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	24-SEP-14			<b>Search Radius (km):</b>	.001
<b>Date Received:</b>	23-SEP-14			<b>X:</b>	-79.083577
<b>Previous Site Name:</b>				<b>Y:</b>	43.082681
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">12</a>	5 of 15	ESE/214.6	198.0 / -6.85	Hilton Hotel and Suites 6361 Fallsview Blvd Niagara Falls ON	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>	HOTELS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				

<a href="#">12</a>	6 of 15	ESE/214.6	198.0 / -6.85	6361 FALLSVIEW BLVD, NIAGARA FALLS ON	INC
<b>Incident No:</b>	1716608			<b>Any Health Impact:</b>	No
<b>Incident ID:</b>				<b>Any Enviro Impact:</b>	No
<b>Instance No:</b>				<b>Service Interrupted:</b>	No
<b>Status Code:</b>				<b>Was Prop Damaged:</b>	No
<b>Attribute Category:</b>	FS-Perform L1 Incident Insp			<b>Reside App. Type:</b>	
<b>Context:</b>				<b>Commer App. Type:</b>	
<b>Date of Occurrence:</b>	2015/09/08 00:00:00			<b>Indus App. Type:</b>	
<b>Time of Occurrence:</b>	12:00:00			<b>Institut App. Type:</b>	
<b>Incident Created On:</b>				<b>Venting Type:</b>	
<b>Instance Creation Dt:</b>				<b>Vent Conn Mater:</b>	
<b>Instance Install Dt:</b>				<b>Vent Chimney Mater:</b>	
<b>Occur Insp Start Date:</b>	2015/09/09 00:00:00			<b>Pipeline Type:</b>	
<b>Approx Quant Rel:</b>				<b>Pipeline Involved:</b>	
<b>Tank Capacity:</b>				<b>Pipe Material:</b>	
<b>Fuels Occur Type:</b>	Leak			<b>Depth Ground Cover:</b>	
<b>Fuel Type Involved:</b>	Fuel Oil			<b>Regulator Location:</b>	
<b>Enforcement Policy:</b>	NULL			<b>Regulator Type:</b>	
<b>Prc Escalation Req:</b>	NULL			<b>Operation Pressure:</b>	
<b>Tank Material Type:</b>				<b>Liquid Prop Make:</b>	
<b>Tank Storage Type:</b>				<b>Liquid Prop Model:</b>	
<b>Tank Location Type:</b>				<b>Liquid Prop Serial No:</b>	
<b>Pump Flow Rate Cap:</b>				<b>Liquid Prop Notes:</b>	
<b>Task No:</b>	5859162			<b>Equipment Type:</b>	
<b>Notes:</b>				<b>Equipment Model:</b>	
<b>Drainage System:</b>				<b>Serial No:</b>	
<b>Sub Surface Contam.:</b>				<b>Cylinder Capacity:</b>	
<b>Aff Prop Use Water:</b>				<b>Cylinder Cap Units:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p><b>Contam. Migrated:</b>  <b>Contact Natural Env:</b>  <b>Incident Location:</b> 6361 FALLSVIEW BLVD, NIAGARA FALLS - LEAK  <b>Occurrence Narrative:</b> FUEL OIL LEAK  <b>Operation Type Involved:</b> Commercial (e.g. restaurant, business unit, etc)  <b>Item:</b>  <b>Item Description:</b>  <b>Device Installed Location:</b></p>					
<p><b>Cylinder Mat Type:</b>  <b>Near Body of Water:</b></p>					
<a href="#">12</a>	7 of 15	ESE/214.6	198.0 / -6.85	Hilton Hotel<UNOFFICIAL> 6361 Fallsview Blvd Niagara Falls ON	SPL
<p><b>Ref No:</b> 8873-A26QYA  <b>Site No:</b> NA  <b>Incident Dt:</b> 9/8/2015  <b>Year:</b>  <b>Incident Cause:</b>  <b>Incident Event:</b>  <b>Contaminant Code:</b> 13  <b>Contaminant Name:</b> DIESEL FUEL  <b>Contaminant Limit 1:</b>  <b>Contam Limit Freq 1:</b>  <b>Contaminant UN No 1:</b>  <b>Environment Impact:</b>  <b>Nature of Impact:</b>  <b>Receiving Medium:</b>  <b>Receiving Env:</b>  <b>MOE Response:</b> Yes  <b>Dt MOE Arvl on Scn:</b> 9/11/2015  <b>MOE Reported Dt:</b> 9/8/2015  <b>Dt Document Closed:</b> 9/14/2015  <b>Incident Reason:</b> Equipment Failure  <b>Site Name:</b> Diesel Spill&lt;UNOFFICIAL&gt;  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> The Hilton: 100L Diesel to Grnd- Clnd.  <b>Contaminant Qty:</b> 100 L</p>					
<p><b>Discharger Report:</b>  <b>Material Group:</b>  <b>Health/Env Conseq:</b>  <b>Client Type:</b>  <b>Sector Type:</b> Unknown / N/A  <b>Agency Involved:</b>  <b>Nearest Watercourse:</b>  <b>Site Address:</b> 6361 Fallsview Blvd  <b>Site District Office:</b>  <b>Site Postal Code:</b>  <b>Site Region:</b>  <b>Site Municipality:</b> Niagara Falls  <b>Site Lot:</b>  <b>Site Conc:</b>  <b>Northing:</b>  <b>Easting:</b>  <b>Site Geo Ref Accu:</b>  <b>Site Map Datum:</b>  <b>SAC Action Class:</b> Land Spills  <b>Source Type:</b></p>					
<a href="#">12</a>	8 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc. 6361 Fallsview Boulevard Niagara Falls Regional Municipality of Niagara CITY OF NIAGARA FALLS ON	EBR
<p><b>EBR Registry No:</b> 012-7106  <b>Ministry Ref No:</b> 1788-A7PR5M  <b>Notice Type:</b> Instrument Decision  <b>Notice Stage:</b> 848864766  <b>Notice Date:</b> August 17, 2016  <b>Proposal Date:</b> March 16, 2016  <b>Year:</b> 2016  <b>Instrument Type:</b> (EPA Part II.1-air) - Environmental Compliance Approval (project type: air)  <b>Off Instrument Name:</b>  <b>Posted By:</b>  <b>Company Name:</b> Hospitality Fallsview Holdings Inc.  <b>Site Address:</b>  <b>Location Other:</b>  <b>Proponent Name:</b>  <b>Proponent Address:</b> 6361 Fallsview boulevard, Niagara Falls Ontario, Canada L2G 3V9  <b>Comment Period:</b>  <b>URL:</b></p>					
<p><b>Decision Posted:</b>  <b>Exception Posted:</b>  <b>Section:</b>  <b>Act 1:</b>  <b>Act 2:</b>  <b>Site Location Map:</b></p>					

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

6361 Fallsview Boulevard Niagara Falls Regional Municipality of Niagara CITY OF NIAGARA FALLS

<a href="#">12</a>	9 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc. 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	ECA
<b>Approval No:</b>		8749-ACBLYS	<b>MOE District:</b>		Niagara
<b>Approval Date:</b>		2016-08-08	<b>City:</b>		
<b>Status:</b>		Approved	<b>Longitude:</b>		-79.08308
<b>Record Type:</b>		ECA	<b>Latitude:</b>		43.085
<b>Link Source:</b>		IDS	<b>Geometry X:</b>		
<b>SWP Area Name:</b>		Niagara Peninsula	<b>Geometry Y:</b>		
<b>Approval Type:</b>		ECA-AIR			
<b>Project Type:</b>		AIR			
<b>Address:</b>		6361 Fallsview Blvd			
<b>Full Address:</b>					
<b>Full PDF Link:</b>		<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1788-A7PR5M-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1788-A7PR5M-14.pdf</a>			

<a href="#">12</a>	10 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>		ON3773984	<b>PO Box No:</b>		
<b>Status:</b>			<b>Country:</b>		Canada
<b>Approval Years:</b>		2016	<b>Choice of Contact:</b>		CO_OFFICIAL
<b>Contam. Facility:</b>		No	<b>Co Admin:</b>		
<b>MHSW Facility:</b>		No	<b>Phone No Admin:</b>		
<b>SIC Code:</b>		721111			
<b>SIC Description:</b>		HOTELS			
<b>Detail(s)</b>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			

<a href="#">12</a>	11 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>		ON3773984	<b>PO Box No:</b>		
<b>Status:</b>			<b>Country:</b>		Canada
<b>Approval Years:</b>		2015	<b>Choice of Contact:</b>		CO_OFFICIAL
<b>Contam. Facility:</b>		No	<b>Co Admin:</b>		
<b>MHSW Facility:</b>		No	<b>Phone No Admin:</b>		
<b>SIC Code:</b>		721111			
<b>SIC Description:</b>		HOTELS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			

<a href="#">12</a>	12 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721111				
<b>SIC Description:</b>	HOTELS				

Detail(s)

<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS

<a href="#">12</a>	13 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

Detail(s)

<b>Waste Class:</b>	112 C
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals
<b>Waste Class:</b>	145 L
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			

<a href="#">12</a>	14 of 15	ESE/214.6	198.0 / -6.85	6361 Fallsview Blvd Niagara Falls ON L2G3V9	EHS
<b>Order No:</b>	20170529037			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	05-JUN-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	29-MAY-17			<b>X:</b>	-79.083577
<b>Previous Site Name:</b>				<b>Y:</b>	43.082681
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">12</a>	15 of 15	ESE/214.6	198.0 / -6.85	Hospitality Fallsview Holdings Inc 6361 Fallsview Blvd Niagara Falls ON L2G 3V9	GEN
<b>Generator No:</b>	ON3773984			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	112 C				
<b>Waste Class Desc:</b>	Acid solutions - containing heavy metals				
<b>Waste Class:</b>	148 C				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	331 I				
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders				
<b>Waste Class:</b>	263 I				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	252 L				
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants				
<b>Waste Class:</b>	145 L				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				

<a href="#">13</a>	1 of 1	WNW/215.2	204.8 / 0.00	5780 SYMMES AVENUE NIAGARA FALLS ON L2G 2G2	HINC
<b>External File Num:</b>	FS INC 0904-02062				
<b>Fuel Occurrence Type:</b>	Vapour Release				
<b>Date of Occurrence:</b>	4/18/2009				
<b>Fuel Type Involved:</b>	Natural Gas				
<b>Status Desc:</b>	Completed - Causal Analysis(End)				
<b>Job Type Desc:</b>	Incident/Near-Miss Occurrence (FS)				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Oper. Type Involved:</b>		Private Dwelling			
<b>Service Interruptions:</b>		No			
<b>Property Damage:</b>		No			
<b>Fuel Life Cycle Stage:</b>		Utilization			
<b>Root Cause:</b>		Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:Yes Training:No Management:No Human Factors:No			
<b>Reported Details:</b>					
<b>Fuel Category:</b>		Gaseous Fuel			
<b>Occurrence Type:</b>		Incident			
<b>Affiliation:</b>		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
<b>County Name:</b>		Niagara			
<b>Approx. Quant. Rel:</b>					
<b>Nearby body of water:</b>					
<b>Enter Drainage Syst.:</b>					
<b>Approx. Quant. Unit:</b>					
<b>Environmental Impact:</b>					

**14**      1 of 1      **SSW/217.7**      **197.2 / -7.68**      **ON**      **BORE**

<b>Borehole ID:</b>	606514	<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215508322	<b>SP Status:</b>	Initial Entry
<b>Status:</b>		<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole	<b>Piezometer:</b>	No
<b>Use:</b>	Geotechnical/Geological Investigation	<b>Primary Name:</b>	
<b>Completion Date:</b>	FEB-1951	<b>Municipality:</b>	
<b>Static Water Level:</b>	2.1	<b>Lot:</b>	
<b>Primary Water Use:</b>	Not Used	<b>Township:</b>	
<b>Sec. Water Use:</b>		<b>Latitude DD:</b>	43.081245
<b>Total Depth m:</b>	121	<b>Longitude DD:</b>	-79.087208
<b>Depth Ref:</b>	Ground Surface	<b>UTM Zone:</b>	17
<b>Depth Elev:</b>		<b>Easting:</b>	655705
<b>Drill Method:</b>	Diamond Drill	<b>Northing:</b>	4771613
<b>Orig Ground Elev m:</b>	195	<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>		<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	196		
<b>Concession:</b>			
<b>Location D:</b>			
<b>Survey D:</b>			
<b>Comments:</b>			

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218374380	<b>Mat Consistency:</b>	
<b>Top Depth:</b>	80.6	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	83.5	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	BEDROCK,LIMESTONE. STYLOLITIC,MASSIVE.		
<b>Geology Stratum ID:</b>	218374379	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	62.8	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	80.6	<b>Material Texture:</b>	
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Shale	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Stratum Description:</b>		BEDROCK, SHALE. DENSE, CALCAREOUS, STRATIFIED.			
<b>Geology Stratum ID:</b>	218374377			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	20.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	53.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		BEDROCK, DOLOMITE, CORALS, CHERT.			
<b>Geology Stratum ID:</b>	218374375			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	20.1			<b>Material Texture:</b>	Medium
<b>Material Color:</b>	Red			<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		SAND-MEDIUM. RED.			
<b>Geology Stratum ID:</b>	218374376			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	20.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	20.9			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Gravel			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Clay			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		GRAVEL, CLAY. WATER STABLE AT 635.6 FEET.			
<b>Geology Stratum ID:</b>	218374381			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	83.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	91.9			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		BEDROCK, DOLOMITE, SHALE, FOSSIL. MASSIVE.			
<b>Geology Stratum ID:</b>	218374378			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	53.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	62.8			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Limestone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Dolomite			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>		BEDROCK, LIMESTONE, DOLOMITE, FOSSIL. DENSE, MASSIVE.			
<b>Geology Stratum ID:</b>	218374382			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	91.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	121			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sandstone			<b>Geologic Group:</b>	
<b>Material 3:</b>	Siltstone			<b>Geologic Period:</b>	
<b>Material 4:</b>	Shale			<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Stratum Description:</b>		BEDROCK,SANDSTONE, SILTSTONE,SHALE. MASSIVE. 00687035017510340206003202644031027390300301602858 **Note: Many records provided by the department have a truncated [Stratum Description] field.			
<b>Source</b>					
<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular		
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1		
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies		
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27		
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level		
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: NIAGARA.txt RecordID: 051840 NTS_Sheet: 30M03A				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				
<b>Source List</b>					
<b>Source Identifier:</b>	1	<b>Horizontal Datum:</b>	NAD27		
<b>Source Type:</b>	Data Survey	<b>Vertical Datum:</b>	Mean Average Sea Level		
<b>Source Date:</b>	1956-1972	<b>Projection Name:</b>	Universal Transverse Mercator		
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				
<b>15</b>	1 of 1	<b>ESE/220.1</b>	<b>197.3 / -7.55</b>	<b>6361 Fallsview Blvd Niagara Falls ON</b>	<b>EHS</b>
<b>Order No:</b>	20141118032	<b>Nearest Intersection:</b>			
<b>Status:</b>	C	<b>Municipality:</b>	Niagara Falls		
<b>Report Type:</b>	Standard Report	<b>Client Prov/State:</b>	ON		
<b>Report Date:</b>	19-NOV-14	<b>Search Radius (km):</b>	.25		
<b>Date Received:</b>	18-NOV-14	<b>X:</b>	-79.083484		
<b>Previous Site Name:</b>		<b>Y:</b>	43.082735		
<b>Lot/Building Size:</b>	1.4 hectares				
<b>Additional Info Ordered:</b>					
<b>16</b>	1 of 1	<b>ENE/220.5</b>	<b>193.9 / -10.91</b>	<b>Murray St And Fallsview Blvd Niagara Falls ON</b>	<b>EHS</b>
<b>Order No:</b>	20161125045	<b>Nearest Intersection:</b>			
<b>Status:</b>	C	<b>Municipality:</b>	City of Niagara Falls		
<b>Report Type:</b>	Custom Report	<b>Client Prov/State:</b>	ON		
<b>Report Date:</b>	02-DEC-16	<b>Search Radius (km):</b>	.25		
<b>Date Received:</b>	25-NOV-16	<b>X:</b>	-79.083659		
<b>Previous Site Name:</b>		<b>Y:</b>	43.084285		
<b>Lot/Building Size:</b>	3.57 ac				
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos				
<b>17</b>	1 of 1	<b>ESE/227.8</b>	<b>196.6 / -8.25</b>	<b>6361 FALLSVIEW BLVD Niagara Falls ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7295999	<b>Data Entry Status:</b>			
<b>Construction Date:</b>		<b>Data Src:</b>			
<b>Primary Water Use:</b>	Monitoring	<b>Date Received:</b>	10/4/2017		
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes		
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>			
<b>Water Type:</b>		<b>Contractor:</b>	7484		
<b>Casing Material:</b>		<b>Form Version:</b>	7		
<b>Audit No:</b>	Z261740	<b>Owner:</b>			
<b>Tag:</b>	A228565	<b>Street Name:</b>	6361 FALLSVIEW BLVD		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>County:</b> 66 <b>Municipality:</b> NIAGARA FALLS CITY <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	

PDF URL (Map):

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006746732	<b>Elevation:</b>	198.147048
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	656012
<b>Code OB Desc:</b>		<b>North83:</b>	4771784
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/3/2017	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	1006843520
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	91
<b>Mat2 Desc:</b>	WATER-BEARING
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	70
<b>Formation End Depth:</b>	84
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock  
Materials Interval**

<b>Formation ID:</b>	1006843519
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth:</b>		70			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006843521			
<b>Layer:</b>		3			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>		26			
<b>Mat2 Desc:</b>		ROCK			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		84			
<b>Formation End Depth:</b>		104			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006843530			
<b>Layer:</b>		2			
<b>Plug From:</b>					
<b>Plug To:</b>					
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006843529			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		98			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006843528			
<b>Method Construction Code:</b>		6			
<b>Method Construction:</b>		Boring			
<b>Other Method Construction:</b>		AUGER			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006843517			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006843525			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		99			



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Casing Diameter:</b>	2				
<b>Casing Diameter UOM:</b>	inch				
<b>Casing Depth UOM:</b>	ft				
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>	1006843526				
<b>Layer:</b>	1				
<b>Slot:</b>	.01				
<b>Screen Top Depth:</b>	99				
<b>Screen End Depth:</b>	104				
<b>Screen Material:</b>	5				
<b>Screen Depth UOM:</b>	ft				
<b>Screen Diameter UOM:</b>	inch				
<b>Screen Diameter:</b>	2.5				
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>	1006843518				
<b>Pump Set At:</b>					
<b>Static Level:</b>	70				
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>	ft				
<b>Rate UOM:</b>	GPM				
<b>Water State After Test Code:</b>	0				
<b>Water State After Test:</b>					
<b>Pumping Test Method:</b>	0				
<b>Pumping Duration HR:</b>					
<b>Pumping Duration MIN:</b>					
<b>Flowing:</b>					
<b><u>Water Details</u></b>					
<b>Water ID:</b>	1006843524				
<b>Layer:</b>	1				
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>	70				
<b>Water Found Depth UOM:</b>	ft				
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>	1006843523				
<b>Diameter:</b>	34				
<b>Depth From:</b>	88				
<b>Depth To:</b>	104				
<b>Hole Depth UOM:</b>	ft				
<b>Hole Diameter UOM:</b>	inch				
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>	1006843522				
<b>Diameter:</b>	8				
<b>Depth From:</b>	0				
<b>Depth To:</b>	88				
<b>Hole Depth UOM:</b>	ft				
<b>Hole Diameter UOM:</b>	inch				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">18</a>	1 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MANUFACTURING COMPANY 6158 ALLENDALE AVE NIAGARA FALLS ON L2G 3Z5	SCT
<b>Established:</b>		1949			
<b>Plant Size (ft²):</b>		0			
<b>Employment:</b>		28			
<b>--Details--</b>					
<b>Description:</b>		CUTLERY			
<b>SIC/NAICS Code:</b>		3421			
<b>Description:</b>		MEASURING AND CONTROLLING DEVICES, NOT ELSEWHERE CLASSIFIED			
<b>SIC/NAICS Code:</b>		3829			
<b>Description:</b>		SPORTING AND ATHLETIC GOODS, NOT ELSEWHERE CLASSIFIED			
<b>SIC/NAICS Code:</b>		3949			
<b>Description:</b>		PENS, MECHANICAL PENCILS, AND PARTS			
<b>SIC/NAICS Code:</b>		3951			
<b>Description:</b>		MANUFACTURING INDUSTRIES, NOT ELSEWHERE CLASSIFIED			
<b>SIC/NAICS Code:</b>		3999			
<b>Description:</b>		Commercial Screen Printing			
<b>SIC/NAICS Code:</b>		323113			
<b>Description:</b>		Digital Printing			
<b>SIC/NAICS Code:</b>		323115			
<b>Description:</b>		Cutlery and Hand Tool Manufacturing			
<b>SIC/NAICS Code:</b>		332210			
<b>Description:</b>		Measuring, Medical and Controlling Devices Manufacturing			
<b>SIC/NAICS Code:</b>		334512			
<b>Description:</b>		Sporting and Athletic Goods Manufacturing			
<b>SIC/NAICS Code:</b>		339920			
<b>Description:</b>		Office Supplies (except Paper) Manufacturing			
<b>SIC/NAICS Code:</b>		339940			
<b>Description:</b>		Sign Manufacturing			
<b>SIC/NAICS Code:</b>		339950			
<b>Description:</b>		All Other Miscellaneous Manufacturing			
<b>SIC/NAICS Code:</b>		339990			
<a href="#">18</a>	2 of 10	NNE/228.9	198.6 / -6.18	Zippo Manufacturing Company of Canada Limited 6158 Allendale Ave Niagara Falls ON L2G 3Z5	SCT
<b>Established:</b>		1949			
<b>Plant Size (ft²):</b>					
<b>Employment:</b>		23			
<a href="#">18</a>	3 of 10	NNE/228.9	198.6 / -6.18	6158 Allendale Avenue Niagara Falls ON	CA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Certificate #:</b> <b>Application Year:</b> 02 <b>Issue Date:</b> 7/19/02 <b>Approval Type:</b> Industrial air <b>Status:</b> Cancelled <b>Application Type:</b> New Certificate of Approval <b>Client Name:</b> Zippo Manufacturing Company of Canada Limited <b>Client Address:</b> 6158 Allendale Avenue <b>Client City:</b> Niagara Falls <b>Client Postal Code:</b> L2G 6V9 <b>Project Description:</b> Zippo Manufacturing Company of Canada Ltd. assembles, fixes and details zippo products (mainly lighters). The process includes: cleaning, etching, soda ash wash & rectifier tank and silk screening machines. This application is for a site wide Air Certificate of Approval for an existing equipment, discharging emissions to the atmosphere through several stacks.  <b>Contaminants:</b> <b>Emission Control:</b>					

<a href="#">18</a>	4 of 10	NNE/228.9	198.6 / -6.18	Zippo Manufacturing Company of Canada Limited 6158 Allendale Avenue Niagara Falls Ontario L2G 6V9 Niagara Falls ON	EBR
<b>EBR Registry No:</b> IA02E0600 <b>Ministry Ref No:</b> 1480-5AKVEE <b>Notice Type:</b> Instrument Decision <b>Notice Stage:</b> 800484708 <b>Notice Date:</b> July 19, 2002 <b>Proposal Date:</b> June 13, 2002 <b>Year:</b> 2002 <b>Instrument Type:</b> (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) <b>Off Instrument Name:</b> <b>Posted By:</b> <b>Company Name:</b> Zippo Manufacturing Company of Canada Limited <b>Site Address:</b> <b>Location Other:</b> <b>Proponent Name:</b> <b>Proponent Address:</b> 6158 Allendale Avenue, Niagara Falls Ontario, L2G 6V9 <b>Comment Period:</b> <b>URL:</b>  <b>Site Location Details:</b>  6158 Allendale Avenue Niagara Falls Ontario L2G 6V9 Niagara Falls					
<b>Decision Posted:</b> <b>Exception Posted:</b> <b>Section:</b> <b>Act 1:</b> <b>Act 2:</b> <b>Site Location Map:</b>					

<a href="#">18</a>	5 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MFG CO OF CDA LTD 6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	GEN
<b>Generator No:</b> ON0193700 <b>Status:</b> <b>Approval Years:</b> 86,87,88,89,90 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 3041 <b>SIC Description:</b> COATING OF METAL PR.  <b>Detail(s)</b>  <b>Waste Class:</b> 112 <b>Waste Class Desc:</b> ACID WASTE - HEAVY METALS					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">18</a>	6 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MANUFACTURING CO OF CANADA LTD 6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	GEN
<b>Generator No:</b>	ON0193700			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3041				
<b>SIC Description:</b>	COATING OF METAL PR.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	122				
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<a href="#">18</a>	7 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MFG CO OF CDA LTD 43-002 6158 ALLENDALE AVE. P.O. BOX 1014 NIAGARA FALLS ON L2E 6V9	GEN
<b>Generator No:</b>	ON0193700			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	94,95,96			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	3041				
<b>SIC Description:</b>	COATING OF METAL PR.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	122				
<b>Waste Class Desc:</b>	ALKALINE WASTES - OTHER METALS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<a href="#">18</a>	8 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MANUFACTURING COMPANY 6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	GEN
<b>Generator No:</b>	ON0193700			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98,99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b> 3041 <b>SIC Description:</b> COATING OF METAL PR.					
<b>Detail(s)</b>					
<b>Waste Class:</b> 112 <b>Waste Class Desc:</b> ACID WASTE - HEAVY METALS					
<b>Waste Class:</b> 122 <b>Waste Class Desc:</b> ALKALINE WASTES - OTHER METALS					
<b>Waste Class:</b> 148 <b>Waste Class Desc:</b> INORGANIC LABORATORY CHEMICALS					
<b>Waste Class:</b> 263 <b>Waste Class Desc:</b> ORGANIC LABORATORY CHEMICALS					
<a href="#">18</a>	9 of 10	NNE/228.9	198.6 / -6.18	ZIPPO MFG. CO. OF CANADA LTD. 6158 ALLENDALE AVENUE NIAGARA FALLS ON L2E 6V9	GEN
<b>Generator No:</b> ON0193700 <b>Status:</b> <b>Approval Years:</b> 02,03,04 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 112 <b>Waste Class Desc:</b> ACID WASTE - HEAVY METALS					
<a href="#">18</a>	10 of 10	NNE/228.9	198.6 / -6.18	6158 Allendale Ave Niagara Falls ON L2G0A5	EHS
<b>Order No:</b> 20170417133 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 24-APR-17 <b>Date Received:</b> 17-APR-17 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Fire Insur. Maps and/or Site Plans					
<b>Nearest Intersection:</b> <b>Municipality:</b> Niagara Falls <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> .25 <b>X:</b> -79.085826 <b>Y:</b> 43.085703					
<a href="#">19</a>	1 of 8	W/231.2	199.8 / -5.01	ONTARIO HYDRO - WESTERN REGION 5800 MURRAY STREET NIAGARA FALLS CITY ON L2G 2J8	CA
<b>Certificate #:</b> 4-0115-90- <b>Application Year:</b> 90 <b>Issue Date:</b> 7/18/1990 <b>Approval Type:</b> Industrial wastewater <b>Status:</b> Cancelled <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contaminants:</b>					
<b>Emission Control:</b>					

<a href="#">19</a>	2 of 8	W/231.2	199.8 / -5.01	ONTARIO HYDRO ONT. POWER GS 5800 MURRAY ST. NIAGARA FALLS, C/O 1075 WELLINGTON RD. LONDON ON L2G 2J8	GEN
<b>Generator No:</b>	ON0490118			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	89			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>	ELECT. POWER SYS.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				

<a href="#">19</a>	3 of 8	W/231.2	199.8 / -5.01	ONTARIO HYDRO 45-062 ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	GEN
<b>Generator No:</b>	ON0490118			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>	ELECT. POWER SYS.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">19</a>	4 of 8	W/231.2	199.8 / -5.01	ONTARIO HYDRO NIAGARA PLANT GROUP ONTARIO POWER GS 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	GEN
<b>Generator No:</b>	ON0490118			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	97,98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>	ELECT. POWER SYS.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				

<a href="#">19</a>	5 of 8	W/231.2	199.8 / -5.01	ONTARIO HYDRO NIAGARA PLANT GROUP ONTARIO POWER G.S. 5800 MURRAY STREET NIAGARA FALLS ON L2G 2J8	GEN
<b>Generator No:</b>	ON0490118			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4911				
<b>SIC Description:</b>	ELECT. POWER SYS.				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	241				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<a href="#">19</a>	6 of 8	W/231.2	199.8 / -5.01	ONTARIO POWER GENERATION ONTARIO POWER G.S. 5800 MURRAY STREET, MAID OF THE MIST ROAD NIAGARA FALLS ON L2G 2J8	GEN
<b>Generator No:</b>	ON0490118			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04,05,06			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	221111				
<b>SIC Description:</b>	Hydro-Electric Power Generation				
<b>Detail(s)</b>					
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<a href="#">19</a>	7 of 8	W/231.2	199.8 / -5.01	5800 Murray Street Niagara Falls ON L2G 2J8	EHS
<b>Order No:</b>	20050302003			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>				<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	3/7/2005			<b>Search Radius (km):</b>	0.35
<b>Date Received:</b>	3/2/2005			<b>X:</b>	-79.076622
<b>Previous Site Name:</b>				<b>Y:</b>	43.084889
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					
<a href="#">19</a>	8 of 8	W/231.2	199.8 / -5.01	E.S. Fox Ltd. 5800 Murray Street	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Niagara Falls ON L2G 2J8</b>					
<b>Generator No:</b>	ON2589688			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	06			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	238990				
<b>SIC Description:</b>	All Other Specialty Trade Contractors				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	243				
<b>Waste Class Desc:</b>	PCB'S				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<a href="#">20</a>	1 of 1	S/238.5	196.4 / -8.46	<b>The Corporation of the City of Niagara Falls Dixon Street and Cleveland Avenue Niagara Falls ON L2E 6X5</b>	<b>ECA</b>
<b>Approval No:</b>	9040-8XDPMG			<b>MOE District:</b>	
<b>Approval Date:</b>	2012-09-04			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	
<b>Record Type:</b>	ECA			<b>Latitude:</b>	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>	Dixon Street and Cleveland Avenue				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2867-8X9N5F-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2867-8X9N5F-14.pdf</a>				
<a href="#">21</a>	1 of 1	NNE/242.9	197.0 / -7.85	<b>6158 ALLENDALE AVE Niagara Falls ON</b>	<b>WWIS</b>
<b>Well ID:</b>	7289637			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole			<b>Date Received:</b>	7/5/2017
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7320
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z256599			<b>Owner:</b>	
<b>Tag:</b>	A225176			<b>Street Name:</b>	6158 ALLENDALE AVE
<b>Construction Method:</b>				<b>County:</b>	66
<b>Elevation (m):</b>				<b>Municipality:</b>	NIAGARA FALLS CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> 1006613429 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 6/22/2017 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Elevation:</b> 197.933105 <b>Elevrc:</b> <b>Zone:</b> 17 <b>East83:</b> 655855 <b>North83:</b> 4772103 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> 1006648838 <b>Layer:</b> 1 <b>Color:</b> 6 <b>General Color:</b> BROWN <b>Mat1:</b> 28 <b>Most Common Material:</b> SAND <b>Mat2:</b> 11 <b>Mat2 Desc:</b> GRAVEL <b>Mat3:</b> <b>Mat3 Desc:</b> <b>Formation Top Depth:</b> 0 <b>Formation End Depth:</b> 1.5 <b>Formation End Depth UOM:</b> m					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> 1006648840 <b>Layer:</b> 3 <b>Color:</b> <b>General Color:</b> <b>Mat1:</b> 11 <b>Most Common Material:</b> GRAVEL <b>Mat2:</b> <b>Mat2 Desc:</b> <b>Mat3:</b> 91 <b>Mat3 Desc:</b> WATER-BEARING <b>Formation Top Depth:</b> 21 <b>Formation End Depth:</b> 22.5 <b>Formation End Depth UOM:</b> m					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1006648839			
<b>Layer:</b>		2			
<b>Color:</b>		7			
<b>General Color:</b>		RED			
<b>Mat1:</b>		06			
<b>Most Common Material:</b>		SILT			
<b>Mat2:</b>		28			
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		1.5			
<b>Formation End Depth:</b>		21			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006648849			
<b>Layer:</b>		3			
<b>Plug From:</b>		16.7			
<b>Plug To:</b>		17.6			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006648850			
<b>Layer:</b>		4			
<b>Plug From:</b>		17.6			
<b>Plug To:</b>		22.5			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006648847			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		8.5			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006648848			
<b>Layer:</b>		2			
<b>Plug From:</b>		8.5			
<b>Plug To:</b>		16.7			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006648846			
<b>Method Construction Code:</b>		2			
<b>Method Construction:</b>		Rotary (Convent.)			
<b>Other Method Construction:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Pipe Information</u></b>					
Pipe ID:		1006648837			
Casing No:		0			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1006648843			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		17.9			
Casing Diameter:		5.1			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1006648844			
Layer:		1			
Slot:		.01			
Screen Top Depth:		17.9			
Screen End Depth:		22.5			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		6.1			
<b><u>Water Details</u></b>					
Water ID:		1006648842			
Layer:		1			
Kind Code:		8			
Kind:		Untested			
Water Found Depth:					
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1006648841			
Diameter:		21			
Depth From:		0			
Depth To:		22.5			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[22](#)

1 of 1

WNW/244.2

204.8 / 0.00

UKRAINIAN CATHOLIC EPISCOPAL CORP. OF  
E.  
MAIN ST./SYMMES ST., SWM  
NIAGARA FALLS CITY ON

CA

Certificate #: 3-1577-97-  
Application Year: 97  
Issue Date: 11/21/1997  
Approval Type: Municipal sewage  
Status: Approved  
Application Type:  
Client Name:  
Client Address:



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>					
<a href="#">23</a>	1 of 1	NNE/258.5	197.7 / -7.13	ROBERT HOWARD CHARLES LUPTON 5602 ROBINSON ST,,NIAGARA FALLS,ON,L2G 2A8,CA ON	PINC
<b>Incident ID:</b> <b>Incident No:</b> 1558862 <b>Incident Reported Dt:</b> 1/20/2015 <b>Type:</b> FS-Pipeline Incident <b>Status Code:</b> <b>Customer Acct Name:</b> ROBERT HOWARD CHARLES LUPTON <b>Incident Address:</b> 5602 ROBINSON ST,,NIAGARA FALLS,ON, L2G 2A8,CA  <b>Tank Status:</b> Pipeline Damage Reason Est <b>Task No:</b> 5331321 <b>Spills Action Centre:</b> <b>Fuel Type:</b> <b>Fuel Occurrence Tp:</b> <b>Date of Occurrence:</b> <b>Occurrence Start Dt:</b> 2015/01/15 <b>Operation Type:</b> <b>Pipeline Type:</b> <b>Regulator Type:</b> <b>Summary:</b> 5602 ROBINSON ST, NIAGARA FALLS - PIPELINE HIT - 1/2" <b>Reported By:</b> Jim Gilmore - Enbridge Gas <b>Affiliation:</b> <b>Occurrence Desc:</b> <b>Damage Reason:</b> Facility marking or location not sufficient <b>Notes:</b>		<b>Fuel Category:</b> Natural Gas <b>Health Impact:</b> <b>Environment Impact:</b> <b>Property Damage:</b> Yes <b>Service Interupt:</b> <b>Enforce Policy:</b> Yes <b>Public Relation:</b>  <b>Pipeline System:</b> <b>Depth:</b> <b>Pipe Material:</b> <b>PSIG:</b> <b>Attribute Category:</b> FS-Perform P-line Inc Invest <b>Regulator Location:</b> <b>Method Details:</b> E-mail			
<a href="#">24</a>	1 of 2	NNW/261.3	198.9 / -5.94	Enbridge Gas Distribution Inc. 5710 Robinson St Niagara Falls ON	SPL
<b>Ref No:</b> 2571-9XRG8H <b>Site No:</b> NA <b>Incident Dt:</b> 6/22/2015 <b>Year:</b> <b>Incident Cause:</b> Leak/Break <b>Incident Event:</b> <b>Contaminant Code:</b> 35 <b>Contaminant Name:</b> NATURAL GAS (METHANE) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> Air <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> N <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 6/23/2015 <b>Dt Document Closed:</b>		<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 5710 Robinson St <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> Niagara Falls <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill  <b>Source Type:</b>			
<b>Incident Reason:</b> Operator/Human Error <b>Site Name:</b> residential<UNOFFICIAL>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> tssa: 5710 Robinson st, 0.5 inch plastic, safe <b>Contaminant Qty:</b> 0 n/a					
<a href="#">24</a>	2 of 2	NNW/261.3	198.9 / -5.94	ROBERT HOWARD CHARLES LUPTON 5710 ROBINSON ST,,NIAGARA FALLS,ON,L2G 2B2,CA ON	PINC
<b>Incident ID:</b> <b>Incident No:</b> 1668986 <b>Incident Reported Dt:</b> 6/23/2015 <b>Type:</b> FS-Pipeline Incident <b>Status Code:</b> <b>Customer Acct Name:</b> ROBERT HOWARD CHARLES LUPTON <b>Incident Address:</b> 5710 ROBINSON ST,,NIAGARA FALLS,ON, L2G 2B2,CA <b>Tank Status:</b> Pipeline Damage Reason Est <b>Task No:</b> 5613797 <b>Spills Action Centre:</b> <b>Fuel Type:</b> <b>Fuel Occurrence Tp:</b> <b>Date of Occurrence:</b> <b>Occurrence Start Dt:</b> 2015/09/09 <b>Operation Type:</b> <b>Pipeline Type:</b> <b>Regulator Type:</b> <b>Summary:</b> 5710 ROBINSON ST, NIAGARA FALLS - PIPELINE HIT - 1/2" <b>Reported By:</b> Dean Garriock - ENBRIDGE <b>Affiliation:</b> <b>Occurrence Desc:</b> <b>Damage Reason:</b> Excavation practices not sufficient <b>Notes:</b>					
<b>Fuel Category:</b> Natural Gas <b>Health Impact:</b> <b>Environment Impact:</b> <b>Property Damage:</b> Yes <b>Service Interrupt:</b> <b>Enforce Policy:</b> Yes <b>Public Relation:</b> <b>Pipeline System:</b> <b>Depth:</b> <b>Pipe Material:</b> <b>PSIG:</b> <b>Attribute Category:</b> FS-Perform P-line Inc Invest <b>Regulator Location:</b> <b>Method Details:</b> E-mail					
<a href="#">25</a>	1 of 1	SW/263.8	195.8 / -9.03	PIONEER HOMES LIMITED DIXON ST./LEVEL AVE. NIAGARA FALLS CITY ON	CA
<b>Certificate #:</b> 3-0472-94- <b>Application Year:</b> 94 <b>Issue Date:</b> 5/17/1994 <b>Approval Type:</b> Municipal sewage <b>Status:</b> Approved <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>					
<a href="#">26</a>	1 of 1	SW/264.0	195.8 / -9.03	The Corporation of the City of Niagara Falls Level Ave and Dixon Street Niagara Falls ON L2E 6X5	ECA
<b>Approval No:</b> 3316-9XSP9E <b>Approval Date:</b> 2015-06-25 <b>Status:</b> Approved <b>MOE District:</b> <b>City:</b> <b>Longitude:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Record Type:</b>	ECA			<b>Latitude:</b>	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Project Type:</b>	MUNICIPAL AND PRIVATE SEWAGE WORKS				
<b>Address:</b>	Level Ave and Dixon Street				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6106-9XLM6U-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6106-9XLM6U-14.pdf</a>				

<a href="#">27</a>	1 of 1	<b>N/267.3</b>	<b>197.8 / -6.99</b>	<b>Allendale Av &amp; Robinson St Niagara Falls ON</b>	<b>EHS</b>
<b>Order No:</b>	20170605180			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	12-JUN-17			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	05-JUN-17			<b>X:</b>	-79.086592
<b>Previous Site Name:</b>				<b>Y:</b>	43.086172
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">28</a>	1 of 2	<b>E/267.4</b>	<b>191.0 / -13.83</b>	<b>NIAGARA FALLS CITY MURRAY ST/BUCHANAN AVE. NIAGARA FALLS ON</b>	<b>CA</b>
<b>Certificate #:</b>	3-1452-98-				
<b>Application Year:</b>	98				
<b>Issue Date:</b>	9/28/1998				
<b>Approval Type:</b>	Municipal sewage				
<b>Status:</b>	Approved				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>					
<b>Contaminants:</b>					
<b>Emission Control:</b>					

<a href="#">28</a>	2 of 2	<b>E/267.4</b>	<b>191.0 / -13.83</b>	<b>CORNER OF FALLSVIEW BOULEVARD &amp; MURRAY STREET NIAGARA FALLS ON</b>	<b>HINC</b>
<b>External File Num:</b>	FS INC 0812-07982				
<b>Fuel Occurrence Type:</b>					
<b>Date of Occurrence:</b>					
<b>Fuel Type Involved:</b>					
<b>Status Desc:</b>	Completed - No Action Required				
<b>Job Type Desc:</b>	Incident/Near-Miss Occurrence (FS)				
<b>Oper. Type Involved:</b>					
<b>Service Interruptions:</b>					
<b>Property Damage:</b>					
<b>Fuel Life Cycle Stage:</b>					
<b>Root Cause:</b>					
<b>Reported Details:</b>	Non-mandated. FS inspector Joe Adams indicates that Enbridge has been to the site and shut down the				
<b>Fuel Category:</b>	Gaseous Fuel				
<b>Occurrence Type:</b>	Near-miss				
<b>Affiliation:</b>	Member of the General Public				
<b>County Name:</b>	Niagara				
<b>Approx. Quant. Rel:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nearby body of water: Enter Drainage Syst.: Approx. Quant. Unit: Environmental Impact:					
<a href="#">29</a>	1 of 2	E/273.1	193.5 / -11.37	Enbridge Pipelines Inc. 6363 Fallsview Blvd Niagara Falls ON L2G 3V9	SPL
<b>Ref No:</b> <b>Site No:</b> <b>Incident Dt:</b> <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Incident Reason:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> <b>Contaminant Qty:</b>	0485-7RSJPE  Pipe Or Hose Leak  NATURAL GAS (METHANE)  Possible Air Pollution; Human Health/Safety  Referral to others  5/6/2009  Hilton Hotel<UNOFFICIAL>  TSSA-FSB: Hilton Hotel, 2" service line strike, evac, safe	<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	Pipeline    Niagara Falls   TSSA - Fuel Safety Branch		
<a href="#">29</a>	2 of 2	E/273.1	193.5 / -11.37	6363 FALLSVIEW BOULEVARD NIAGARA FALLS ON L2G 3V9	HINC
<b>External File Num:</b> <b>Fuel Occurrence Type:</b> <b>Date of Occurrence:</b> <b>Fuel Type Involved:</b> <b>Status Desc:</b> <b>Job Type Desc:</b> <b>Oper. Type Involved:</b> <b>Service Interruptions:</b> <b>Property Damage:</b> <b>Fuel Life Cycle Stage:</b> <b>Root Cause:</b>  <b>Reported Details:</b> <b>Fuel Category:</b> <b>Occurrence Type:</b> <b>Affiliation:</b> <b>County Name:</b> <b>Approx. Quant. Rel:</b> <b>Nearby body of water:</b> <b>Enter Drainage Syst.:</b> <b>Approx. Quant. Unit:</b> <b>Environmental Impact:</b>	FS INC 0905-02438 Vapour Release 5/6/2009 Natural Gas Completed - Causal Analysis(End) Incident/Near-Miss Occurrence (FS) Construction Site (pipeline strike) Yes No Transmission, Distribution and Transportation Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No Management:Yes Human Factors:Yes  Gaseous Fuel Incident Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.) Niagara				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<a href="#">30</a>	1 of 1	ENE/276.1	191.9 / -12.97	6289 FALLSVIEW DR Niagara Falls ON	WWIS
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<b>Well ID:</b>	7280335	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>		<b>Date Received:</b>	2/1/2017
<b>Sec. Water Use:</b>	Monitoring	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7484
<b>Casing Material:</b>		<b>Form Version:</b>	7
<b>Audit No:</b>	Z220720	<b>Owner:</b>	
<b>Tag:</b>	A165773	<b>Street Name:</b>	6289 FALLSVIEW DR
<b>Construction Method:</b>		<b>County:</b>	66
<b>Elevation (m):</b>		<b>Municipality:</b>	NIAGARA FALLS CITY
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

PDF URL (Map):

**Bore Hole Information**

<b>Bore Hole ID:</b>	1006349314	<b>Elevation:</b>	193.212921
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	656031
<b>Code OB Desc:</b>		<b>North83:</b>	4771991
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	10/7/2016	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**  
**Materials Interval**

<b>Formation ID:</b>	1006547250
<b>Layer:</b>	1
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	21
<b>Most Common Material:</b>	GRANITE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	90
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1006547251			
<b>Layer:</b>		2			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		90			
<b>Formation End Depth:</b>		100			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006547260			
<b>Layer:</b>		2			
<b>Plug From:</b>		90			
<b>Plug To:</b>		100			
<b>Plug Depth UOM:</b>		ft			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1006547259			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		90			
<b>Plug Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1006547258			
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>		AUGER			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1006547249			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1006547255			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		90			
<b>Casing Diameter:</b>		2			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Construction Record - Screen**

Screen ID: 1006547256  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 90  
 Screen End Depth: 100  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 2.125

**Water Details**

Water ID: 1006547254  
 Layer: 1  
 Kind Code:  
 Kind:  
 Water Found Depth: 85  
 Water Found Depth UOM: ft

**Hole Diameter**

Hole ID: 1006547253  
 Diameter: 3  
 Depth From: 90  
 Depth To: 100  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

**Hole Diameter**

Hole ID: 1006547252  
 Diameter: 8  
 Depth From: 0  
 Depth To: 90  
 Hole Depth UOM: ft  
 Hole Diameter UOM: inch

<a href="#">31</a>	1 of 7	WSW/278.9	197.4 / -7.39	Ontario Power Generation Inc. 5900 Murray Street Niagara Falls ON L0S 1J0	..... ECA
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Approval No:	5178-4YKSSM	MOE District:	Niagara
Approval Date:	2002-06-17	City:	
Status:	Revoked and/or Replaced	Longitude:	-79.08752
Record Type:	ECA	Latitude:	43.083259999999996
Link Source:	IDS	Geometry X:	
SWP Area Name:	Niagara Peninsula	Geometry Y:	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Address:	5900 Murray Street		
Full Address:			
Full PDF Link:	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2627-4VMR3L-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2627-4VMR3L-14.pdf</a>		

<a href="#">31</a>	2 of 7	WSW/278.9	197.4 / -7.39	Hydro One Networks Inc. Murray TS 5900 Murray St Niagara Falls ON L2G2K1	..... GEN
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Generator No:	ON9875992	PO Box No:	
Status:		Country:	Canada



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2016 No No 221122			Choice of Contact: Co Admin: Phone No Admin: CO_ADMIN Mike Harvey 866-782-4489 Ext.	
		ELECTRIC POWER DISTRIBUTION			
<b>Detail(s)</b>					
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED INORGANICS				
Waste Class: Waste Class Desc:	243 PCBS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
<u>31</u>	3 of 7	WSW/278.9	197.4 / -7.39	Hydro One Networks Inc. Murray TS 5900 Murray St Niagara Falls ON L2G2K1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON9875992  2015 No No 221122			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:  Canada CO_ADMIN Mike Harvey 866-782-4489 Ext.	
		ELECTRIC POWER DISTRIBUTION			
<b>Detail(s)</b>					
Waste Class: Waste Class Desc:	243 PCBS				
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED INORGANICS				
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
<u>31</u>	4 of 7	WSW/278.9	197.4 / -7.39	Hydro One Networks Inc. Murray TS 5900 Murray St Niagara Falls ON L2G2K1	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON9875992  2014 No No 221122			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:  Canada CO_ADMIN Mike Harvey 866-782-4489 Ext.	
		ELECTRIC POWER DISTRIBUTION			
<b>Detail(s)</b>					
Waste Class: Waste Class Desc:	251 OIL SKIMMINGS & SLUDGES				
Waste Class: Waste Class Desc:	243 PCBS				
Waste Class: Waste Class Desc:	146 OTHER SPECIFIED INORGANICS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">31</a>	5 of 7	WSW/278.9	197.4 / -7.39	Hydro One Networks Inc. Murray TS 5900 Murray St Niagara Falls ON L2G2K1	GEN
<b>Generator No:</b>	ON9875992			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146 L				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	251 T				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	243 D				
<b>Waste Class Desc:</b>	PCB				
<a href="#">31</a>	6 of 7	WSW/278.9	197.4 / -7.39	Hydro One Networks Inc. Murray TS 5900 Murray St Niagara Falls ON L2G2K1	GEN
<b>Generator No:</b>	ON9875992			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	251 T				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	146 L				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	251 L				
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)				
<b>Waste Class:</b>	243 D				
<b>Waste Class Desc:</b>	PCB				
<a href="#">31</a>	7 of 7	WSW/278.9	197.4 / -7.39	Hydro One Inc. 5900 Murray Street Niagara Falls ON	SPL
<b>Ref No:</b>	3285-BA8UYF			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	3/13/2019			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Industrial

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	TRANSFORMER OIL (N.O.S.)			<b>Site Address:</b>	5900 Murray Street
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Niagara
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b>	West Central
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Niagara Falls
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land; Surface Water			<b>Northing:</b>	4771807
<b>MOE Response:</b>	Yes			<b>Easting:</b>	655363
<b>Dt MOE Arvl on Scn:</b>	3/26/2019			<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	3/13/2019			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	6/11/2019			<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>	Unknown / N/A			<b>Source Type:</b>	Transformer
<b>Site Name:</b>	Transformer<UNOFFICIAL>				
<b>Site County/District:</b>	Regional Municipality of Niagara				
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Hydro One - 25L Transformer Oil to Sump and Watery Ditch				
<b>Contaminant Qty:</b>	25 L				
<a href="#">32</a>	1 of 1	<b>NE/284.8</b>	<b>194.4 / -10.44</b>	<b>6170 Stanley Avenue, Niagara Falls ON</b>	<b>PINC</b>
<b>Incident ID:</b>	2835220			<b>Fuel Category:</b>	Natural Gas
<b>Incident No:</b>	678384			<b>Health Impact:</b>	No
<b>Incident Reported Dt:</b>				<b>Environment Impact:</b>	No
<b>Type:</b>	FS-Pipeline Incident			<b>Property Damage:</b>	No
<b>Status Code:</b>	Pipeline Damage Reason Est			<b>Service Interrupt:</b>	No
<b>Customer Acct Name:</b>				<b>Enforce Policy:</b>	Yes
<b>Incident Address:</b>				<b>Public Relation:</b>	No
<b>Tank Status:</b>	RC Established			<b>Pipeline System:</b>	
<b>Task No:</b>	3522996			<b>Depth:</b>	33
<b>Spills Action Centre:</b>				<b>Pipe Material:</b>	Plastic
<b>Fuel Type:</b>	Natural Gas			<b>PSIG:</b>	40
<b>Fuel Occurrence Tp:</b>	Pipeline Strike			<b>Attribute Category:</b>	FS-Perform P-line Inc Invest
<b>Date of Occurrence:</b>	10/8/2011 0:00			<b>Regulator Location:</b>	
<b>Occurrence Start Dt:</b>	2011/10/31			<b>Method Details:</b>	E-mail
<b>Operation Type:</b>	Commercial (e.g. restaurant, business unit, etc)				
<b>Pipeline Type:</b>	Transmission Pipeline				
<b>Regulator Type:</b>					
<b>Summary:</b>	6170 Stanley Avenue, Niagara Falls - 1 ¼" Pipeline Hit				
<b>Reported By:</b>	Timmers, Henry - Enbridge				
<b>Affiliation:</b>	Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)				
<b>Occurrence Desc:</b>	NO LOCATES EXCAVATING				
<b>Damage Reason:</b>	Facility was not located or marked				
<b>Notes:</b>	NO LOCATES...				
<a href="#">33</a>	1 of 1	<b>ESE/286.4</b>	<b>193.4 / -11.46</b>	<b>Sayers &amp; Associates Ltd. 6400 Fallsview Blvd Niagara Falls ON</b>	<b>GEN</b>
<b>Generator No:</b>	ON2284063			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	03,04			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">34</a>	1 of 1	SE/289.6	201.8 / -2.99	NIAGARA FALLS CITY - MAIN STREET DIXON ST/MAIN ST/BUCHANAN ST. NIAGARA FALLS CITY ON	CA
<p> <b>Certificate #:</b> 7-0107-90-  <b>Application Year:</b> 90  <b>Issue Date:</b> 2/16/1990  <b>Approval Type:</b> Municipal water  <b>Status:</b> Approved  <b>Application Type:</b>  <b>Client Name:</b>  <b>Client Address:</b>  <b>Client City:</b>  <b>Client Postal Code:</b>  <b>Project Description:</b>  <b>Contaminants:</b>  <b>Emission Control:</b> </p>					
<a href="#">35</a>	1 of 1	E/290.3	190.1 / -14.73	Margaritaville Restaurant<UNOFFICIAL> 6300 Fallsview Blvd Niagara Falls ON	SPL
<p> <b>Ref No:</b> 6740-9YFTFV  <b>Site No:</b> NA  <b>Incident Dt:</b> 7/15/2015  <b>Year:</b>  <b>Incident Cause:</b>  <b>Incident Event:</b>  <b>Contaminant Code:</b> 16  <b>Contaminant Name:</b> COOKING OIL  <b>Contaminant Limit 1:</b>  <b>Contam Limit Freq 1:</b>  <b>Contaminant UN No 1:</b>  <b>Environment Impact:</b>  <b>Nature of Impact:</b>  <b>Receiving Medium:</b>  <b>Receiving Env:</b>  <b>MOE Response:</b> Yes  <b>Dt MOE Arvl on Scn:</b> 7/17/2015  <b>MOE Reported Dt:</b> 7/15/2015  <b>Dt Document Closed:</b> 7/20/2015  <b>Incident Reason:</b> Equipment Failure  <b>Site Name:</b> Margaritaville Niagara Falls&lt;UNOFFICIAL&gt;  <b>Site County/District:</b>  <b>Site Geo Ref Meth:</b>  <b>Incident Summary:</b> Margaritaville: Grease to grnd/CB, clnd  <b>Contaminant Qty:</b> 100 L </p> <p> <b>Discharger Report:</b>  <b>Material Group:</b>  <b>Health/Env Conseq:</b>  <b>Client Type:</b>  <b>Sector Type:</b> Miscellaneous Communal  <b>Agency Involved:</b>  <b>Nearest Watercourse:</b>  <b>Site Address:</b> 6300 Fallsview Blvd  <b>Site District Office:</b>  <b>Site Postal Code:</b>  <b>Site Region:</b>  <b>Site Municipality:</b> Niagara Falls  <b>Site Lot:</b>  <b>Site Conc:</b>  <b>Northing:</b>  <b>Easting:</b>  <b>Site Geo Ref Accu:</b>  <b>Site Map Datum:</b>  <b>SAC Action Class:</b> Watercourse Spills  <b>Source Type:</b> </p>					
<a href="#">36</a>	1 of 5	NW/293.7	202.7 / -2.17	SPECIALTY COMMERCIAL & INDUSTRIAL 6158 MAIN STREET NIAGARA FALLS ON L2E 6V6	GEN
<p> <b>Generator No:</b> ON4048488  <b>Status:</b>  <b>Approval Years:</b> 01  <b>Contam. Facility:</b>  <b>MHSW Facility:</b>  <b>SIC Code:</b> 9911  <b>SIC Description:</b> IND. MACH. RENTAL </p> <p> <b>PO Box No:</b>  <b>Country:</b>  <b>Choice of Contact:</b>  <b>Co Admin:</b>  <b>Phone No Admin:</b> </p>					

Detail(s)



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		243			
<b>Waste Class Desc:</b>		PCB'S			
<a href="#">36</a>	2 of 5	NW/293.7	202.7 / -2.17	Specialty Commercial and Industrial Leasing Inc. 6158 Main Street Niagara Falls ON L2E 6V6	GEN
<b>Generator No:</b>	ON4048488			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		243			
<b>Waste Class Desc:</b>		PCB'S			
<a href="#">36</a>	3 of 5	NW/293.7	202.7 / -2.17	6158 MAIN STREET NIAGARA FALLS ON	EHS
<b>Order No:</b>	20101116017			<b>Nearest Intersection:</b>	MAIN ST. & DELAWARE ST.
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	11/24/2010			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	11/16/2010 11:28:02 AM			<b>X:</b>	-79.089998
<b>Previous Site Name:</b>				<b>Y:</b>	43.085429
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Aerial Photos; Topographic Maps				
<a href="#">36</a>	4 of 5	NW/293.7	202.7 / -2.17	Strategy4 Inc. 6158 Main Street Niagara Falls ON L2G 2A4	GEN
<b>Generator No:</b>	ON6603779			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Bob Braid
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-643-1135 Ext.20
<b>SIC Code:</b>	236110				
<b>SIC Description:</b>	RESIDENTIAL BUILDING CONSTRUCTION				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<a href="#">36</a>	5 of 5	NW/293.7	202.7 / -2.17	lot 146 ON	WWIS
<b>Well ID:</b>	7340233			<b>Data Entry Status:</b>	Yes
<b>Construction Date:</b>				<b>Data Src:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Final Well Status:</b> <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> C39928 <b>Tag:</b> <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Date Received:</b> 8/28/2019 <b>Selected Flag:</b> Yes <b>Abandonment Rec:</b> <b>Contractor:</b> 7464 <b>Form Version:</b> 8 <b>Owner:</b> <b>Street Name:</b> <b>County:</b> 66 <b>Municipality:</b> NIAGARA FALLS CITY <b>Site Info:</b> <b>Lot:</b> 146 <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b>PDF URL (Map):</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> 1007605714 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 7/3/2019 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Elevation:</b> <b>Elevrc:</b> <b>Zone:</b> 17 <b>East83:</b> 655511 <b>North83:</b> 4772088 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr	

<a href="#">37</a>	1 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
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<b>Generator No:</b> ON7452075 <b>Status:</b> <b>Approval Years:</b> 05,06,07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 721120 <b>SIC Description:</b> Casino Hotels	<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>
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**Detail(s)**

<b>Waste Class:</b> 251 <b>Waste Class Desc:</b> OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b> 331 <b>Waste Class Desc:</b> WASTE COMPRESSED GASES
<b>Waste Class:</b> 331 <b>Waste Class Desc:</b> WASTE COMPRESSED GASES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			

<a href="#">37</a>	2 of 18	E/300.0	190.1 / -14.71	6380 Fallsview Blvd Niagara Falls ON L2G 7Y6	SPL
<b>Ref No:</b>	3616-6ZSPLG			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Chemicals
<b>Incident Dt:</b>				<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	Other Discharges			<b>Sector Type:</b>	Other
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	24			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	GLYCOL/WATER SOLUTION			<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b>	Niagara Falls
<b>Nature of Impact:</b>	Other Impact(s)			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Water			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>	Referral to others			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	3/30/2007			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	12/25/2007			<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	Equipment Failure			<b>Source Type:</b>	
<b>Site Name:</b>	Fallsview Casino<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Fallsview Casino, 100L glycol/water mix. to sanitary sewers				
<b>Contaminant Qty:</b>	100 L				

<a href="#">37</a>	3 of 18	E/300.0	190.1 / -14.71	Falls Management Company 6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	CA
<b>Certificate #:</b>	3297-5PYLHD				
<b>Application Year:</b>	2003				
<b>Issue Date:</b>	8/5/2003				
<b>Approval Type:</b>	Air				
<b>Status:</b>	Approved				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>					

<a href="#">37</a>	4 of 18	E/300.0	190.1 / -14.71	Falls Management Company 6380 Fallsview Boulevard Niagara Falls ON L2G 7Y6	CA
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**Certificate #:** 7056-5M2H25  
**Application Year:** 2003  
**Issue Date:** 7/17/2003  
**Approval Type:** Air  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">37</a>	5 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	GEN
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<b>Generator No:</b>	ON7452075	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2009	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721120		
<b>SIC Description:</b>	Casino Hotels		

**Detail(s)**

<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			

[37](#)      6 of 18      E/300.0      190.1 / -14.71      **FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR  
6380 FALLSVIEW BLVD.  
NIAGARA FALLS ON L2G 7Y6**      **GEN**

<b>Generator No:</b>	ON7452075	<b>PO Box No:</b>
<b>Status:</b>		<b>Country:</b>
<b>Approval Years:</b>	2010	<b>Choice of Contact:</b>
<b>Contam. Facility:</b>		<b>Co Admin:</b>
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>
<b>SIC Code:</b>	721120	
<b>SIC Description:</b>	Casino Hotels	

**Detail(s)**

<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES

[37](#)      7 of 18      E/300.0      190.1 / -14.71      **FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR  
6380 FALLSVIEW BLVD.  
NIAGARA FALLS ON L2G 7Y6**      **GEN**

<b>Generator No:</b>	ON7452075	<b>PO Box No:</b>
<b>Status:</b>		<b>Country:</b>
<b>Approval Years:</b>	2011	<b>Choice of Contact:</b>
<b>Contam. Facility:</b>		<b>Co Admin:</b>
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>
<b>SIC Code:</b>	721120	
<b>SIC Description:</b>	Casino Hotels	

**Detail(s)**

<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Waste Class:</b> <b>Waste Class Desc:</b>		212 ALIPHATIC SOLVENTS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		252 WASTE OILS & LUBRICANTS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		213 PETROLEUM DISTILLATES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		263 ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		145 PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		221 LIGHT FUELS			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		251 OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b> <b>Waste Class Desc:</b>		331 WASTE COMPRESSED GASES			

<a href="#">37</a>	8 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7Y6	GEN
<b>Generator No:</b>	ON7452075			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721120				
<b>SIC Description:</b>	Casino Hotels				

**Detail(s)**

<b>Waste Class:</b> <b>Waste Class Desc:</b>	213 PETROLEUM DISTILLATES
<b>Waste Class:</b> <b>Waste Class Desc:</b>	221 LIGHT FUELS
<b>Waste Class:</b> <b>Waste Class Desc:</b>	331 WASTE COMPRESSED GASES
<b>Waste Class:</b> <b>Waste Class Desc:</b>	251 OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b> <b>Waste Class Desc:</b>	252 WASTE OILS & LUBRICANTS
<b>Waste Class:</b> <b>Waste Class Desc:</b>	212 ALIPHATIC SOLVENTS
<b>Waste Class:</b> <b>Waste Class Desc:</b>	263 ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b> <b>Waste Class Desc:</b>	145 PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<a href="#">37</a>	9 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON	GEN
<b>Generator No:</b>	ON7452075			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	721120				
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		135			
<b>Waste Class Desc:</b>		REACTIVE ANION WASTES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<a href="#">37</a>	10 of 18	E/300.0	190.1 / -14.71	Falls Management Company 6380 Fallsview Blvd Niagara Falls ON M4P 1E4	ECA
<b>Approval No:</b>	7056-5M2H25			<b>MOE District:</b>	
<b>Approval Date:</b>	2003-07-17			<b>City:</b>	
<b>Status:</b>	Revoked and/or Replaced			<b>Longitude:</b>	
<b>Record Type:</b>	ECA			<b>Latitude:</b>	
<b>Link Source:</b>	IDS			<b>Geometry X:</b>	
<b>SWP Area Name:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-AIR				
<b>Project Type:</b>	AIR				
<b>Address:</b>	6380 Fallsview Blvd				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/8991-5J4TAY-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/8991-5J4TAY-14.pdf</a>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">37</a>	11 of 18	E/300.0	190.1 / -14.71	Falls Management Company 6380 Fallsview Blvd Niagara Falls ON M4P 1E4	ECA
<b>Approval No:</b> 3297-5PYLHD <b>Approval Date:</b> 2003-08-05 <b>Status:</b> Approved <b>Record Type:</b> ECA <b>Link Source:</b> IDS <b>SWP Area Name:</b> <b>Approval Type:</b> ECA-AIR <b>Project Type:</b> AIR <b>Address:</b> 6380 Fallsview Blvd <b>Full Address:</b> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/7384-5PQMPS-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/7384-5PQMPS-14.pdf</a>		<b>MOE District:</b> <b>City:</b> <b>Longitude:</b> <b>Latitude:</b> <b>Geometry X:</b> <b>Geometry Y:</b>			

<a href="#">37</a>	12 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
<b>Generator No:</b> ON7452075 <b>Status:</b> <b>Approval Years:</b> 2015 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 721120 <b>SIC Description:</b> 721120		<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> Dave Brown <b>Phone No Admin:</b> 905-321-2875 Ext.			

**Detail(s)**

<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	135
<b>Waste Class Desc:</b>	REACTIVE ANION WASTES
<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	212
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES
<b>Waste Class:</b>	213
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES
<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	252
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">37</a>	13 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
<b>Generator No:</b>	ON7452075			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Dave Brown
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-321-2875 Ext.
<b>SIC Code:</b>	721120				
<b>SIC Description:</b>	721120				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	135				
<b>Waste Class Desc:</b>	REACTIVE ANION WASTES				
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	221				
<b>Waste Class Desc:</b>	LIGHT FUELS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	251				
<b>Waste Class Desc:</b>	OIL SKIMMINGS & SLUDGES				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				

<a href="#">37</a>	14 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
<b>Generator No:</b>	ON7452075			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Dave Brown
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-321-2875 Ext.
<b>SIC Code:</b>	721120				
<b>SIC Description:</b>	721120				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		251			
<b>Waste Class Desc:</b>		OIL SKIMMINGS & SLUDGES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		135			
<b>Waste Class Desc:</b>		REACTIVE ANION WASTES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		221			
<b>Waste Class Desc:</b>		LIGHT FUELS			
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			

<a href="#">37</a>	15 of 18	E/300.0	190.1 / -14.71	FALLS MANAGEMENT COMPANY AS AN AGENT FOR THE ONTAR 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
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<b>Generator No:</b>	ON7452075	<b>PO Box No:</b>	
<b>Status:</b>	Registered	<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>			
<b>SIC Description:</b>			

**Detail(s)**

<b>Waste Class:</b>	145 L
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints
<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	148 L
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	148 P
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	212 L
<b>Waste Class Desc:</b>	Aliphatic solvents and residues
<b>Waste Class:</b>	221 L
<b>Waste Class Desc:</b>	Light fuels
<b>Waste Class:</b>	135 C
<b>Waste Class Desc:</b>	Wastes containing other reactive anions

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		145 I			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		251 L			
<b>Waste Class Desc:</b>		Waste oils/sludges (petroleum based)			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		263 L			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<a href="#">37</a>	16 of 18	E/300.0	190.1 / -14.71	<b>Niacon Limited</b> 6380 Fallsview Blvd. Niagara Falls Niagara Falls ON	<b>SPL</b>
<b>Ref No:</b>	3260-AWWNAL			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2018/03/16			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	Corporation
<b>Incident Cause:</b>				<b>Sector Type:</b>	Unknown / N/A
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	24			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	GLYCOL/WATER SOLUTION			<b>Site Address:</b>	6380 Fallsview Blvd. Niagara Falls
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Niagara
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b>	West Central
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Niagara Falls
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land; Surface Water; Ground Water			<b>Northing:</b>	4771776.82
<b>MOE Response:</b>	No			<b>Easting:</b>	656068.17
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2018/03/16			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	Watercourse Spills
<b>Incident Reason:</b>	Operator/Human Error			<b>Source Type:</b>	Pipeline/Components
<b>Site Name:</b>	Fallsview Casino<UNOFFICIAL>				
<b>Site County/District:</b>	Regional Municipality of Niagara				
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Niacon Ltd: 200 L glycol to CB				
<b>Contaminant Qty:</b>	200 L				
<a href="#">37</a>	17 of 18	E/300.0	190.1 / -14.71	<b>Fallsview Casino Resort</b> 6380 Fallsview Boulevard Niagara Falls ON L2G 7X5	<b>GHG</b>
<b>GHG ID No:</b>	G11776			<b>Public Contact:</b>	Steve Stone
<b>Facility NPRI ID:</b>				<b>Pub Cont Phone:</b>	9053717620
<b>DUNS No:</b>	0			<b>Pub Cont Ext:</b>	
<b>Year:</b>	2018			<b>Pub Cont Email:</b>	sstone@fallsviewcasinoresort.com
<b>Rprt Comp Legal Nm:</b>	Ontario Lottery and Gaming and Gaming Corporation operating as Niagara Fallsview Casino Resort			<b>Pub Cont Mail Addr:</b>	6380 Fallsview Boulevard
<b>Rprt Comp Trade Nm:</b>	Fallsview Casino Resort			<b>Pub Cont City:</b>	Niagara Falls
<b>Rprt Comp Bus No:</b>	127071728			<b>Pub Cont Prov:</b>	Ontario
<b>Emission Factors:</b>				<b>Pub Cont Postal Cd:</b>	L2G7X5
<b>Engineer Estimates:</b>				<b>Latitude:</b>	43.082

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Mass Balance:</b>				<b>Longitude:</b>	-79.081
<b>Facility Name:</b>		Fallsview Casino Resort			
<b>Company Name:</b>		Ontario Lottery and Gaming and Gaming Corporation operating a			
<b>City:</b>		Niagara Falls			
<b>Address:</b>		6380 Fallsview Boulevard			
<b>Postal Code:</b>		L2G 7X5			
<b>Province:</b>		Ontario			
<b>Latitude:</b>		43.082			
<b>Longitude:</b>		-79.081			
<b>Total Emissions:</b>		12.78			
<b>Units:</b>		kilotonnes of carbon dioxide equivalents (kt CO2 eq)			
<b>Report Year:</b>		2018			
<b>Industry Classification:</b>		Casino hotels			
<b>North American Industry Class:</b>		721120			
<b>National Pollutant Release In:</b>					
<b>GHG Emissions (kt):</b>					
<b>Total Emissions (tonnes CO2e):</b>		12778.08772			
<b>Monitoring or Direct Measure:</b>					
<b>Facility GHG Data Link:</b>		<a href="https://climate-change.canada.ca/facility-emissions/GHGRP-G11776-2018.html">https://climate-change.canada.ca/facility-emissions/GHGRP-G11776-2018.html</a>			
<b>Public Contact Position:</b>		Director of Facility Management			
<b>NAICS Name:</b>		721120			
<b>NAICS Code (English):</b>		Casino hotels			
<b>NAICS Code (French):</b>		Hôtels-casinos			
<b>NAICS Data Link:</b>		<a href="http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&amp;TVD=307532&amp;CVD=307548&amp;CST=01012017&amp;CLV=5&amp;MLV=5&amp;CPV=721120">http://www23.statcan.gc.ca/imdb/p3VD.pl?Function=getVD&amp;TVD=307532&amp;CVD=307548&amp;CST=01012017&amp;CLV=5&amp;MLV=5&amp;CPV=721120</a>			

**Facility Detail:**

**GHG Emission Details**

<b>CO2 tonnes:</b>	12185.16	<b>HFC-143 t CO2e:</b>	0
<b>CO2 tonnes CO2e:</b>	12185.16	<b>HFC-227ea tonnes:</b>	0
<b>CH4 tonnes:</b>	0.240075	<b>HFC-227ea t CO2e:</b>	0
<b>CH4 tonnes CO2e:</b>	6.001875	<b>HFC-236fa tonnes:</b>	0
<b>N2O tonnes:</b>	0.226903	<b>HFC-236fa t CO2e:</b>	0
<b>N2O tonnes CO2e:</b>	67.617094	<b>HFC-245ca tonnes:</b>	0
<b>HFC-23 tonnes:</b>		<b>HFC-245ca t CO2e:</b>	0
<b>HFC-23 tonnes CO2e:</b>	0	<b>HFC Total t Co2e:</b>	0
<b>HFC-32 tonnes:</b>		<b>CF4 tonnes:</b>	0
<b>HFC-32 tonnes CO2e:</b>	0	<b>CF4 tonnes CO2e:</b>	0
<b>HFC-125 tonnes:</b>		<b>C2F6 tonnes:</b>	0
<b>HFC-125 t CO2e:</b>	0	<b>C2F6 tonnes CO2e:</b>	0
<b>HFC-134a tonnes:</b>		<b>C3F8 tonnes:</b>	0
<b>HFC-134a t CO2e:</b>	0	<b>C3F8 tonnes CO2e:</b>	0
<b>HFC-143a tonnes:</b>		<b>C4F10 tonnes:</b>	0
<b>HFC-143a ton CO2e:</b>	0	<b>C4F10 tonnes CO2e:</b>	0
<b>HFC-152a tonnes:</b>		<b>C4F8 tonnes:</b>	0
<b>HFC-152a ton CO2e:</b>	0	<b>C4F8 tonnes CO2e:</b>	0
<b>HFC-41 tonnes:</b>		<b>C5F12 tonnes:</b>	0
<b>HFC-41 tonnes CO2e:</b>	0	<b>C5F12 tonnes CO2e:</b>	0
<b>HFC-43 10mee t:</b>		<b>C6F14 tonnes:</b>	0
<b>HFC-43 10mee t CO2:</b>	0	<b>C6F14 tonnes CO2e:</b>	0
<b>HFC-134 tonnes:</b>		<b>PFC Total t CO2e:</b>	0
<b>HFC-134 t CO2e:</b>	0	<b>SF6 tonnes:</b>	0
<b>HFC-143 tonnes:</b>		<b>SF6 tonnes CO2e:</b>	0

**GHG Emission Details**

<b>CO2 tonnes:</b>	12702.15	<b>HFC-143 t CO2e:</b>	0
<b>CO2 tonnes CO2e:</b>	12702.15	<b>HFC-227ea tonnes:</b>	0
<b>CH4 tonnes:</b>	0.247442	<b>HFC-227ea t CO2e:</b>	0
<b>CH4 tonnes CO2e:</b>	6.18605	<b>HFC-236fa tonnes:</b>	0
<b>N2O tonnes:</b>	0.234066	<b>HFC-236fa t CO2e:</b>	0
<b>N2O tonnes CO2e:</b>	69.751668	<b>HFC-245ca tonnes:</b>	0
<b>HFC-23 tonnes:</b>	0	<b>HFC-245ca t CO2e:</b>	0



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
HFC-23 tonnes CO2e:	0			HFC Total t Co2e:	0
HFC-32 tonnes:	0			CF4 tonnes:	0
HFC-32 tonnes CO2e:	0			CF4 tonnes CO2e:	0
HFC-125 tonnes:	0			C2F6 tonnes:	0
HFC-125 t CO2e:	0			C2F6 tonnes CO2e:	0
HFC-134a tonnes:	0			C3F8 tonnes:	0
HFC-134a t CO2e:	0			C3F8 tonnes CO2e:	0
HFC-143a tonnes:	0			C4F10 tonnes:	0
HFC-143a ton CO2e:	0			C4F10 tonnes CO2e:	0
HFC-152a tonnes:	0			C4F8 tonnes:	0
HFC-152a ton CO2e:	0			C4F8 tonnes CO2e:	0
HFC-41 tonnes:	0			C5F12 tonnes:	0
HFC-41 tonnes CO2e:	0			C5F12 tonnes CO2e:	0
HFC-43 10mee t:	0			C6F14 tonnes:	0
HFC-43 10mee t CO2:	0			C6F14 tonnes CO2e:	0
HFC-134 tonnes:	0			PFC Total t CO2e:	0
HFC-134 t CO2e:	0			SF6 tonnes:	
HFC-143 tonnes:	0			SF6 tonnes CO2e:	

<a href="#">37</a>	18 of 18	E/300.0	190.1 / -14.71	MGE NIAGARA ENTERTAINMENT INC. 6380 FALLSVIEW BLVD. NIAGARA FALLS ON L2G 7X5	GEN
<b>Generator No:</b>	ON7452075			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	148 C
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	212 L
<b>Waste Class Desc:</b>	Aliphatic solvents and residues
<b>Waste Class:</b>	148 P
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	221 L
<b>Waste Class Desc:</b>	Light fuels
<b>Waste Class:</b>	251 L
<b>Waste Class Desc:</b>	Waste oils/sludges (petroleum based)
<b>Waste Class:</b>	263 I
<b>Waste Class Desc:</b>	Misc. waste organic chemicals
<b>Waste Class:</b>	252 L
<b>Waste Class Desc:</b>	Waste crankcase oils and lubricants
<b>Waste Class:</b>	135 C
<b>Waste Class Desc:</b>	Wastes containing other reactive anions
<b>Waste Class:</b>	148 L
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals
<b>Waste Class:</b>	263 L
<b>Waste Class Desc:</b>	Misc. waste organic chemicals
<b>Waste Class:</b>	145 I

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			
<b>Waste Class:</b>		331 I			
<b>Waste Class Desc:</b>		Waste compressed gases including cylinders			
<b>Waste Class:</b>		145 L			
<b>Waste Class Desc:</b>		Wastes from the use of pigments, coatings and paints			

# Unplottable Summary

Total: **35** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Niagara Pkwy Murray St Fallview Blvd Falls Ave	Niagara Falls ON	
CA		Niagara Pkwy Murray St Fallview Blvd Falls Ave	Niagara Falls ON	
CA	NIAGARA FALLS CITY SCOTT STREET	PORTAGE RD.	NIAGARA FALLS CITY ON	
CA	REDLAND QUARRIES INC.	STANLEY AVE., RR #2, QUEENSTON	NIAGARA FALLS CITY ON	
CA	COMMISSO'S FOOD MARKETS LTD.	PORTAGE ROAD	NIAGARA FALLS CITY ON	
CA	The Regional Municipality of Niagara	Stanley Avenue	Niagara Falls ON	
CA	The Corporation of the City of Niagara Falls	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6S4
CA	The Regional Municipality of Niagara	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6S4
CA	1578891 Ontario Ltd.	Stanley Ave	Niagara Falls ON	
CA	The Regional Municipality of Niagara	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6S4
CA	The Corporation of the City of Niagara Falls	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6S4
CA	The Corporation of the City of Niagara Falls	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6S4
CA	NIAGARA FALLS CITY	PORTAGE RD.	NIAGARA FALLS CITY ON	
CA	R.M. OF NIAGARA	STANLEY AVE.	NIAGARA FALLS CITY ON	
ECA	The Regional Municipality of Niagara	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2V 4T7
ECA	The Corporation of the City of Niagara Falls	Robinson St (between Main Street and Regional Road 102)	Niagara Falls ON	L2E 6X5

ECA	The Regional Municipality of Niagara	Stanley Avenue	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Niagara Pkwy Murray St Fallview Blvd Falls Ave	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Regional Municipality of Niagara	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Niagara Pkwy Murray St Fallview Blvd Falls Ave	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Regional Municipality of Niagara	Stanley Avenue (from Murray St to Robinson Street)	Niagara Falls ON	
ECA	The Corporation of the City of Niagara Falls	North St (Between Stanley Avenue and Portage Road)	Niagara Falls ON	L2E 6X5
ECA	The Corporation of the City of Niagara Falls	Regional Road 102 (Stanley Avenue)	Niagara Falls ON	L2E 6X5
EHS		Stanley Ave	Niagara Falls ON	
GEN	NIAGARA FALLS HYDRO (PCB) 00-000	MULLER (STA. 37) STANLEY AVE. P.O. BOX 120	NIAGARA FALLS ON	L2E 6S9
SCT	REDLAND QUARRIES INC.	STANLEY AVE	NIAGARA FALLS ON	L2E
SPL	Niagara Parks Commission	Niagara Pkwy Murray St Fallview Blvd Falls Ave	Niagara Falls ON	NA
SPL	Rankin Construction Inc.; Ontario Power Generation Inc.	100m north of Queenston Bridge; Stanley Ave.	Niagara Falls; Niagara-on-the-Lake ON	NA
SPL	886881 Ontario Inc.	Portage Road	Niagara Falls ON	
SPL	TRANSPORT TRUCK	PORTAGE RD. MOTOR VEHICLE (OPERATING FLUID)	NIAGARA FALLS CITY ON	
SPL	MARINE LAND	KING WALDORF TRAILER PARK ON STANLEY AVE NEAR MARINELAND/ LYONS CREEK ROAD. AMUSEMENT PARK	NIAGARA FALLS CITY ON	



# Unplottable Report

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**Site:** *Niagara Pkwy Murray St Fallview Blvd Falls Ave Niagara Falls ON*

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

**Certificate #:** 7092-54GLD6  
**Application Year:** 01  
**Issue Date:** 11/15/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** The Corporation of the City of Niagara Falls  
**Client Address:** 4310 Queen Street  
**Client City:** Niagara Falls  
**Client Postal Code:** L2E 6X5  
**Project Description:** Construction of Storm and Sanitary Sewers  
**Contaminants:**  
**Emission Control:**

---

**Site:** *Niagara Pkwy Murray St Fallview Blvd Falls Ave Niagara Falls ON*

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

**Certificate #:** 8837-54GL5N  
**Application Year:** 01  
**Issue Date:** 11/15/01  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** The Corporation of the City of Niagara Falls  
**Client Address:** 4310 Queen Street  
**Client City:** Niagara Falls  
**Client Postal Code:** L2E 6X5  
**Project Description:** Construction of Watermians  
**Contaminants:**  
**Emission Control:**

---

**Site:** *NIAGARA FALLS CITY SCOTT STREET  
PORTAGE RD. NIAGARA FALLS CITY ON*

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

**Certificate #:** 3-1952-88-  
**Application Year:** 88  
**Issue Date:** 10/14/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** *REDLAND QUARRIES INC.  
STANLEY AVE., RR #2, QUEENSTON NIAGARA FALLS CITY ON*

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

**Certificate #:** 8-2013-97-

**Application Year:** 97  
**Issue Date:** 4/4/1997  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** PORTABLE SEC. CRUSHING/SCREENING PLANT  
**Contaminants:** Propylene Oxide  
**Emission Control:**

---

**Site:** **COMMISSO'S FOOD MARKETS LTD.**  
**PORTAGE ROAD NIAGARA FALLS CITY ON**

**Database:**  
**CA**

**Certificate #:** 8-2204-96-  
**Application Year:** 96  
**Issue Date:** 11/18/1996  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** AIR HANDLING UNITS,A/C UNITS,GARAGE EXH.  
**Contaminants:**  
**Emission Control:**

---

**Site:** **The Regional Municipality of Niagara**  
**Stanley Avenue Niagara Falls ON**

**Database:**  
**CA**

**Certificate #:** 2125-6EHRAN  
**Application Year:** 2005  
**Issue Date:** 8/5/2005  
**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:**

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**Site:** **The Corporation of the City of Niagara Falls**  
**Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6S4**

**Database:**  
**CA**

**Certificate #:** 2419-5JBRMV  
**Application Year:** 2003  
**Issue Date:** 2/5/2003  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *The Regional Municipality of Niagara  
Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6S4*

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

**Certificate #:** 3976-5JGSRQ  
**Application Year:** 2003  
**Issue Date:** 2/7/2003  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** *1578891 Ontario Ltd.  
Stanley Ave Niagara Falls ON*

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

**Certificate #:** 5334-77EN9B  
**Application Year:** 2007  
**Issue Date:** 10/25/2007  
**Approval Type:** Municipal and Private Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** *The Regional Municipality of Niagara  
Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6S4*

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

**Certificate #:** 6181-66SQYP  
**Application Year:** 2004  
**Issue Date:** 11/18/2004  
**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:**

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**Site:** *The Corporation of the City of Niagara Falls  
Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6S4*

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

**Certificate #:** 8626-68BJ3N  
**Application Year:** 2005  
**Issue Date:** 1/5/2005  
**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:**

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**Site:** *The Corporation of the City of Niagara Falls  
Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6S4*

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

**Certificate #:** 1646-6MHLWK  
**Application Year:** 2006  
**Issue Date:** 3/3/2006  
**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:**

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**Site:** *NIAGARA FALLS CITY  
PORTAGE RD. NIAGARA FALLS CITY ON*

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

**Certificate #:** 3-0365-88-  
**Application Year:** 88  
**Issue Date:** 3/17/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** *R.M. OF NIAGARA  
STANLEY AVE. NIAGARA FALLS CITY ON*

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

**Certificate #:** 3-0156-86-  
**Application Year:** 86  
**Issue Date:** 2/28/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** *The Regional Municipality of Niagara  
Regional Road 102 (Stanley Avenue) Niagara Falls ON L2V 4T7*

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

**Approval No:** 6937-9NBKZ2  
**Approval Date:** 2014-08-28  
**MOE District:**  
**City:**



**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Regional Road 102 (Stanley Avenue)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9557-9N5RVZ-14.pdf>

**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** *The Corporation of the City of Niagara Falls*  
*Robinson St (between Main Street and Regional Road 102) Niagara Falls ON L2E 6X5*

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

**Approval No:** 3815-9NRLMJ  
**Approval Date:** 2014-09-11  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Robinson St (between Main Street and Regional Road 102)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/0951-9NFJ5L-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** *The Regional Municipality of Niagara*  
*Stanley Avenue Niagara Falls ON*

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

**Approval No:** 2125-6EHRAN  
**Approval Date:** 2005-08-05  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Stanley Avenue  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/1698-6DBNGY-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** *The Corporation of the City of Niagara Falls*  
*Niagara Pkwy Murray St Fallview Blvd Falls Ave Niagara Falls ON*

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

**Approval No:** 8837-54GL5N  
**Approval Date:** 2001-11-15  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Address:** Niagara Pkwy Murray St Fallview Blvd Falls Ave  
**Full Address:**  
**Full PDF Link:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** *The Corporation of the City of Niagara Falls*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON*

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

**Approval No:** 0202-6APKG4  
**Approval Date:** 2005-03-21  
**Status:** Approved  
**Record Type:** ECA

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**

**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal Drinking Water Systems  
**Project Type:** Municipal Drinking Water Systems  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:**

**Geometry X:**  
**Geometry Y:**

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**Site:** *The Corporation of the City of Niagara Falls*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON*

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

**Approval No:** 4544-5JBT59  
**Approval Date:** 2003-02-05  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-Municipal and Private Water Works  
**Project Type:** Municipal and Private Water Works  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** *The Regional Municipality of Niagara*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON*

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

**Approval No:** 3976-5JGSRQ  
**Approval Date:** 2003-02-07  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/2478-5JGPS5-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** *The Corporation of the City of Niagara Falls*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON*

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

**Approval No:** 2419-5JBRMV  
**Approval Date:** 2003-02-05  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/0282-5JAM3J-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** *The Corporation of the City of Niagara Falls*  
*Niagara Pkwy Murray St Fallview Blvd Falls Ave Niagara Falls ON*

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

**Approval No:** 7092-54GLD6  
**Approval Date:** 2001-11-15  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Niagara Pkwy Murray St Fallview Blvd Falls Ave  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/3605-54AQ6T-14.pdf>

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**Site:** *The Corporation of the City of Niagara Falls*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON* **Database:**  
*ECA*

**Approval No:** 8626-68BJ3N **MOE District:**  
**Approval Date:** 2005-01-05 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/1587-685M59-14.pdf>

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**Site:** *The Regional Municipality of Niagara*  
*Stanley Avenue (from Murray St to Robinson Street) Niagara Falls ON* **Database:**  
*ECA*

**Approval No:** 6181-66SQYP **MOE District:**  
**Approval Date:** 2004-11-18 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** Stanley Avenue (from Murray St to Robinson Street)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/0236-66RM52-14.pdf>

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**Site:** *The Corporation of the City of Niagara Falls*  
*North St (Between Stanley Avenue and Portage Road) Niagara Falls ON L2E 6X5* **Database:**  
*ECA*

**Approval No:** 8880-AN4KQ4 **MOE District:**  
**Approval Date:** 2017-06-12 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Address:** North St (Between Stanley Avenue and Portage Road)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/4274-AMEJN6-14.pdf>

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**Site:** *The Corporation of the City of Niagara Falls*  
*Regional Road 102 (Stanley Avenue) Niagara Falls ON L2E 6X5* **Database:**  
*ECA*

**Approval No:** 1646-6MHLWK **MOE District:**  
**Approval Date:** 2006-03-03 **City:**  
**Status:** Approved **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** **Geometry Y:**  
**Approval Type:** ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  
**Project Type:** MUNICIPAL AND PRIVATE SEWAGE WORKS

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**Address:** Regional Road 102 (Stanley Avenue)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/8168-6MGMFK-14.pdf>

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**Site:** **Stanley Ave Niagara Falls ON** **Database:** **EHS**

**Order No:** 20101108008 **Nearest Intersection:** McLeod Road & Stanley Avenue  
**Status:** C **Municipality:** RMON  
**Report Type:** Custom Report **Client Prov/State:** ON  
**Report Date:** 11/17/2010 **Search Radius (km):** 0.25  
**Date Received:** 11/8/2010 12:09:30 PM **X:** -694444.444444  
**Previous Site Name:** **Y:** 43.0741  
**Lot/Building Size:**  
**Additional Info Ordered:**

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**Site:** **NIAGARA FALLS HYDRO (PCB) 00-000** **Database:** **GEN**  
**MULLER (STA. 37)STANLEY AVE. P.O. BOX 120 NIAGARA FALLS ON L2E 6S9**

**Generator No:** ON0393813 **PO Box No:**  
**Status:** **Country:**  
**Approval Years:** 92,93,94 **Choice of Contact:**  
**Contam. Facility:** **Co Admin:**  
**MHSW Facility:** **Phone No Admin:**  
**SIC Code:** 0000  
**SIC Description:** \*\*\* NOT DEFINED \*\*\*

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**Site:** **REDLAND QUARRIES INC.** **Database:** **SCT**  
**STANLEY AVE NIAGARA FALLS ON L2E**

**Established:** 0000  
**Plant Size (ft²):** 10890000  
**Employment:** 6

**--Details--**  
**Description:** MINERALS AND EARTHS, GROUND OR OTHERWISE TREATED  
**SIC/NAICS Code:** 3295

---

**Site:** **Niagara Parks Commission** **Database:** **SPL**  
**Niagara Pkwy Murray St Fallview Blvd Falls Ave Niagara Falls ON NA**

**Ref No:** 2731-A9MHH2 **Discharger Report:**  
**Site No:** 6712-54APU2 **Material Group:**  
**Incident Dt:** 2016/05/04 **Health/Env Conseq:**  
**Year:** **Client Type:**  
**Incident Cause:** **Sector Type:** Miscellaneous Industrial  
**Incident Event:** Leak/Break **Agency Involved:**  
**Contaminant Code:** 44 **Nearest Watercourse:**  
**Contaminant Name:** SEWAGE,PRIMARY UNCHLORINATED **Site Address:** Niagara Pkwy Murray St Fallview Blvd Falls Ave  
**Contaminant Limit 1:** **Site District Office:**  
**Contam Limit Freq 1:** **Site Postal Code:** NA  
**Contaminant UN No 1:** **Site Region:**  
**Environment Impact:** **Site Municipality:** Niagara Falls  
**Nature of Impact:** **Site Lot:**  
**Receiving Medium:** **Site Conc:**  
**Receiving Env:** Land **Northing:** 4771867  
**MOE Response:** No **Easting:** 656050  
**Dt MOE Arvl on Scn:** **Site Geo Ref Accu:** NA  
**MOE Reported Dt:** 2016/05/04 **Site Map Datum:** NA  
**Dt Document Closed:** 2016/05/09 **SAC Action Class:** Sewage Incident Report Flowchart  
**Incident Reason:** Unknown / N/A **Source Type:**  
**Site Name:** Niagara Pkwy Murray St Fallview Blvd Falls Ave



**Site County/District:**  
**Site Geo Ref Meth:** NA  
**Incident Summary:** Niagara Parks Comm: sani srvc line break  
**Contaminant Qty:** 0 other - see incident description

**Site:** Rankin Construction Inc.; Ontario Power Generation Inc.  
100m north of Queenston Bridge; Stanley Ave. Niagara Falls; Niagara-on-the-Lake ON NA

**Database:**  
SPL

**Ref No:** 7415-A9FU73  
**Site No:** NA; 7676-75LK7W  
**Incident Dt:** 2016/04/28  
**Year:**  
**Incident Cause:**  
**Incident Event:** Process Upset/Malfunction  
**Contaminant Code:** 41  
**Contaminant Name:** BENTONITE SLURRY  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:**  
**Receiving Env:** Land  
**MOE Response:** Yes  
**Dt MOE Arvl on Scn:** 2016/05/03  
**MOE Reported Dt:** 2016/04/28  
**Dt Document Closed:**  
**Incident Reason:** Operator/Human Error  
**Site Name:** Niagara Falls OPG project - off trail<UNOFFICIAL>; OPG PGS Reservoir (Stanley Avenue - Harrison System)  
**Site County/District:**  
**Site Geo Ref Meth:** NA  
**Incident Summary:** Rankin Construction - <100L gelled bentonite to ground, cleaning  
**Contaminant Qty:** 100 L

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Miscellaneous Industrial  
**Agency Involved:**  
**Nearest Watercourse:** Niagara River  
**Site Address:** 100m north of Queenston Bridge; Stanley Ave.  
**Site District Office:**  
**Site Postal Code:** NA  
**Site Region:**  
**Site Municipality:** Niagara Falls; Niagara-on-the-Lake  
**Site Lot:**  
**Site Conc:**  
**Northing:** 4779813; 4779626  
**Easting:** 658844; 656853  
**Site Geo Ref Accu:** Map  
**Site Map Datum:** NAD83  
**SAC Action Class:** Land Spills  
**Source Type:**

**Site:** 886881 Ontario Inc.  
Portage Road Niagara Falls ON

**Database:**  
SPL

**Ref No:** 1277-5MRMCK  
**Site No:**  
**Incident Dt:** 5/21/2003  
**Year:**  
**Incident Cause:**  
**Incident Event:**  
**Contaminant Code:** 15  
**Contaminant Name:** DORMANT OIL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:**  
**Receiving Medium:** Land  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/21/2003  
**Dt Document Closed:**  
**Incident Reason:**  
**Site Name:** PORTAGE ROAD<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** MVA: Portage Road- 2L of pesticide to road  
**Contaminant Qty:** 2 L

**Discharger Report:**  
**Material Group:** Oil  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Niagara  
**Site Postal Code:**  
**Site Region:** West Central  
**Site Municipality:** Niagara Falls  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Spill to Land  
**Source Type:**

**Site:** TRANSPORT TRUCK

**Database:**

<b>Ref No:</b>	54263	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	7/18/1991	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	PIPE/HOSE LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE	<b>Site Municipality:</b>	18101
<b>Nature of Impact:</b>	Soil contamination	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	7/18/1991	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	CORROSION	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	TRANSPORT TRUCK: LEAK OF 10L DIESEL FUEL TO ROAD		
<b>Contaminant Qty:</b>			

**Site:** MARINE LAND  
 KING WALDORF TRAILER PARK ON STANLEY AVE NEAR MARINELAND/ LYONS CREEK ROAD. AMUSEMENT  
 PARK NIAGARA FALLS CITY ON

**Database:**  
 SPL

<b>Ref No:</b>	171483	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	8/13/1999	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	CONTAINER OVERFLOW	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE	<b>Site Municipality:</b>	18101
<b>Nature of Impact:</b>	Soil contamination	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	8/14/1999	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	EQUIPMENT FAILURE	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	MARINE LAND - SEPTIC BED DRAINAGE TO DITCH.		
<b>Contaminant Qty:</b>			

## Appendix: Database Descriptions

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

### **Abandoned Aggregate Inventory:**

Provincial [AAGR](#)

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

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

### **Aggregate Inventory:**

Provincial [AGR](#)

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

**Government Publication Date: Up to Sep 2020**

### **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-Oct 2018**

### **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**

### **Aboveground Storage Tanks:**

Provincial [AST](#)

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

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

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

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-Jun 30, 2020**

### **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 2018**

**Certificates of Approval:**

Provincial CA

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

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

**Dry Cleaning Facilities:**

Federal CDRY

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 2018**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Jul 31, 2020**

**Chemical Manufacturers and Distributors:**

Private CHEM

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

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

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

**Government Publication Date: 1999-Jun 30, 2020**

**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 -Dec 2020**

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

Provincial COAL

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

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

**Compliance and Convictions:**

Provincial CONV

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

**Government Publication Date: 1989-Nov 2020**

**Certificates of Property Use:**

Provincial CPU

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

**Government Publication Date: 1994-Dec 31, 2020**



**Drill Hole Database:**

Provincial [DRL](#)

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

**Government Publication Date: 1886 - Sep 2020**

**Delisted Fuel Tanks:**

Provincial [DTNK](#)

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

**Government Publication Date: Jul 31, 2020**

**Environmental Activity and Sector Registry:**

Provincial [EASR](#)

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

**Government Publication Date: Oct 2011-Dec 31, 2020**

**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-Dec 31, 2020**

**Environmental Compliance Approval:**

Provincial [ECA](#)

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

**Government Publication Date: Oct 2011- Dec 31, 2020**

**Environmental Effects Monitoring:**

Federal [EEM](#)

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

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

**ERIS Historical Searches:**

Private [EHS](#)

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

**Government Publication Date: 1999-Oct 31, 2020**

**Environmental Issues Inventory System:**

Federal [EIIS](#)

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

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

**Emergency Management Historical Event:**

Provincial **EMHE**

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

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

**Environmental Penalty Annual Report:**

Provincial **EPAR**

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 / 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, 2019**

**List of Expired Fuels Safety Facilities:**

Provincial **EXP**

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

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

**Government Publication Date: Jul 31, 2020**

**Federal Convictions:**

Federal **FCON**

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

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal **FCS**

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

**Government Publication Date: Jun 2000-Sep 2020**

**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 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal **FRST**

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

**Government Publication Date: May 31, 2018**

**Fuel Storage Tank:**

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

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

**Government Publication Date: Jul 31, 2020**

**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-Jul 31, 2020**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

[GHG](#)

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

**Government Publication Date: 2013-Dec 2018**

**TSSA Historic Incidents:**

Provincial

[HINC](#)

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

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

**Indian & Northern Affairs Fuel Tanks:**

Federal

[IAFT](#)

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

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

**Fuel Oil Spills and Leaks:**

Provincial

[INC](#)

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

**Government Publication Date: Jul 31, 2020**

**Landfill Inventory Management Ontario:**

Provincial

[LIMO](#)

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

**Government Publication Date: Feb 28, 2019**

**Canadian Mine Locations:**

Private

[MINE](#)

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

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial

[MNR](#)

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

**Government Publication Date: 1846-Jan 2020**

**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, 2018**

**National Defense & Canadian Forces Fuel Tanks:**

Federal

[NDFT](#)

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

**Government Publication Date: Up to May 2001\***

**National Defense & Canadian Forces Spills:**

Federal

[NDSP](#)

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

**Government Publication Date: Mar 1999-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 Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date: 2008-Sep 30, 2020**

**National Energy Board Wells:**

Federal

[NEBP](#)

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

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



**National 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

OGWE

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

**Government Publication Date: 1988-Aug 31, 2020**

**Ontario Oil and Gas Wells:**

Provincial

OOGW

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

**Government Publication Date: 1800-Jun 2020**

**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-Dec 31, 2020**

**Canadian Pulp and Paper:**

Private

PAP

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

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

**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

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

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial PES

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

**Government Publication Date: Oct 2011-Dec 31, 2020**

**Pipeline Incidents:**

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date: Oct 31, 2020**

**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-Dec 31, 2020**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

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

**Government Publication Date: 1986-2016**

**Record of Site Condition:**

Provincial RSC

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

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

**Government Publication Date: 1997-Sept 2001, Oct 2004-Nov 2020**

**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-Jun 30, 2020**

**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

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

**Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020**

**Wastewater Discharger Registration Database:**

Provincial [SRDS](#)

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

**Government Publication Date: 1990-Dec 31, 2017**

**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 2019**

**Variations for Abandonment of Underground Storage Tanks:**

Provincial [VAR](#)

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

Records are not verified for accuracy or completeness.

**Government Publication Date: Jul 31, 2020**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial [WDS](#)

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

**Government Publication Date: Oct 2011-Dec 31, 2020**

**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 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

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

**Water Well Information System:**

Provincial [WWIS](#)

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

**Government Publication Date: Apr 30, 2020**

# Definitions

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

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

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

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

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

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

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

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

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

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

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

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



79°6'W

79°5'30"W

79°5'W

79°4'30"W

79°4'W

79°3'30"W

43°6'N

43°5'30"N

43°5'N

43°4'30"N

43°5'30"N

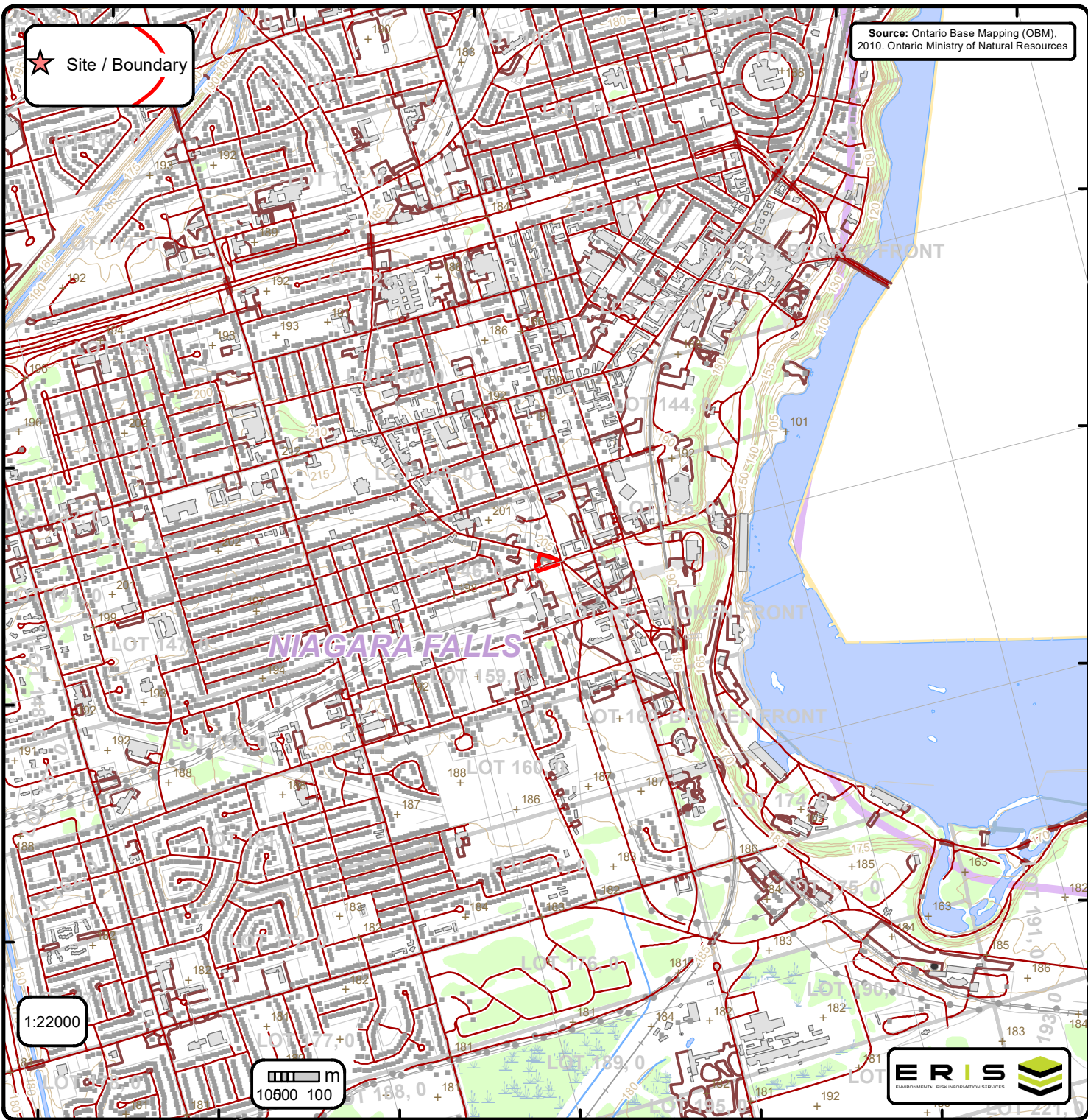
43°5'N

43°4'30"N

43°4'N

★ Site / Boundary

Source: Ontario Base Mapping (OBM), 2010. Ontario Ministry of Natural Resources



# Ontario Base Mapping (OBM) Data

Order No. 21012900499

+ Spot Height (metre)	— Transportation Structure	— Contour Line	Wooded Area
■ Building Point	● Utility Line	▭ Pit or Quarry	▭ Conservation Authority
⚡ Towers	— Water Structure	▭ Waterbody	▭ Conservation Area
● Utility Site Point	— Drainage Line Feature	▭ Wetlands	▭ Municipal Park
— Misc. Line	— River or Stream	▭ Concession	▭ Provincial Park
— Railroads	▭ Airports	▭ Lots	▭ National Park
— Roads	■ Tanks	▭ Municipality	▭ Nature Reserve
- - - Trail	▭ Building to Scale	▭ Land Ownership	