



PROJECT NO.: SM 200100-E

APRIL 2, 2020

PHASE ONE ENVIRONMENTAL SITE ASSESSMENT  
141 – 149 MAIN STREET EAST  
GRIMSBY, ONTARIO

PREPARED FOR:

LOSANI HOMES

BY

SOIL-MAT ENGINEERS & CONSULTANTS LTD.  
130 LANCING DRIVE  
HAMILTON, ONTARIO  
L8W 3A1

## 1.0 EXECUTIVE SUMMARY

The Phase One Environmental Site Assessment [ESA] conducted for this property consisted of a historical records review, interviews and a site reconnaissance.

At the time of this Report, the Phase One ESA property was comprised of three [3] adjoining parcels of land that together form an irregular shaped parcel of land. The Phase One ESA property was occupied by two [2] commercial buildings. The remainder of the Phase One ESA property was primarily covered with asphaltic-concrete on the southern portion and gravel covered areas on the northern portion of the property. In addition, the gravel-covered areas on the Site were utilized as an agricultural nursery, with raised planting beds, including the presence of a metal framing system to support plant watering lines and plastic 'greenhouse' type filter sheets throughout the nursery areas.

The Phase One ESA research revealed three [3] potentially contaminating activities [PCAs] on the Phase One ESA Site, including the following:

- Aerial photographs revealed two [2] buildings that have been demolished on the southern portion of the Site;
- Aerial photographs revealed orchards historically occupying the Site;
- The Site reconnaissance revealed a former aboveground heating fuel tank in the basement of 147 Main Street East.

The lands in the general vicinity of the Site are comprised of a mixture of retail commercial and residential lands. The Phase One ESA research revealed two [2] historical PCAs on lands in the Phase One ESA Study Area that are considered a potential environmental liability to the Site, including the following items:

1. The TSSA and Ecology ERS Report indicated a former full-serve gas station with four [4] underground fuel tanks at 146 Main Street East, approximately 50 metres south [up-gradient] from the Site.
2. A historic photo [date unknown] indicates a historic gasoline service station in operation adjacent to the west of the Site.

The specific PCAs associated with the listed items are as follows:

PCA Number	PCA Description	Location of the PCA
30	Importation of Fill Material of Unknown Quality	On-Site: Within the footprint of two [2] former buildings
40	Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications	On-Site: Throughout the Site
28	Gasoline and Associated Products Storage in Fixed Tanks	On-Site: Associated with an aboveground fuel storage tank in the basement of 147 Main Street East.
28	Gasoline and Associated Products Storage in Fixed Tanks	Off-Site: the western property line.
28	Gasoline and Associated Products Storage in Fixed Tanks	Off-Site: the southern property line.

Based on the findings of the Phase One Environmental Site Assessment, SOIL-MAT ENGINEERS & CONSULTANTS LTD. find the potential of Site contamination to be considered MEDIUM and therefore recommend that additional investigations ARE required at this time, pending the results of the Ministry of the Environment database search which will be forwarded to LOSANI HOMES under a separate cover once they are received in our Office.

To reduce SOIL-MAT ENGINEERS' degree of uncertainty associated with the environmental liabilities listed above, further assessment activities are recommended. Each environmental liability, and our rationale for further assessment activities, is provided below:

Environmental Liability	Recommendation	Rationale
1. PCA No.: 30: Importation of Fill Material of Unknown Quality	Advance one to two [2] boreholes within the footprints of the demolished buildings.  The COCs should include Metals	Assess the potential adverse impacts to the soil medium as a result of the demolished on-site building.
2. PCA No.: 40: Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications	Advance eight [8] to ten [10] shallow boreholes across the Site.  The COCs should include Organochlorine Pesticides [OCs], and metals	Assess the potential adverse impacts to the soil medium as a result of the former orchard lands.
3. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance one borehole immediately east of the east wall of 147 Main Street East.  The COCs should include PHCs and BTEX	Assess the potential adverse impacts to the soil medium as a result of the former aboveground fuel heating tank.
4. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance two [2] boreholes and install groundwater monitoring wells along the western property line.  The COCs should include Metals, PHCs, and BTEX	Assess the potential of adverse impacts to the soil and groundwater mediums as a result of the off-site gasoline service stations.
5. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance two [2] boreholes and install groundwater monitoring wells along the southern property line.  The COCs should include Metals, PHCs, and BTEX	Assess the potential of adverse impacts to the soil and groundwater mediums as a result of the off-site gasoline service stations.

Although not considered an environmental liability to the Site, given the construction date of the building, it is possible that designated substances, such as asbestos containing materials, and ozone depleting substances, may be present in the buildings. As such, it is recommended that a non-intrusive designated substance survey of the buildings be undertaken before any planned demolition activities that may disturb



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building materials to identify where possible, designated substances that may be present in the buildings.

In addition to the above, this Office should be contacted if a suspected groundwater well is encountered during future construction activities to make arrangements for the water well to be abandoned as per Ontario Regulation 903 – Water Wells.

## 2.0 INTRODUCTION

LOSANI HOMES retained SOIL-MAT ENGINEERS & CONSULTANTS LTD. [SOIL-MAT ENGINEERS] to conduct a Phase One Environmental Site Assessment [ESA] for the property located at 141 – 149 Main Street East in the Town of Grimsby, Ontario. For the purpose of this Report, the Phase One ESA property is hereinafter referred to as the 'Site'.

### 2(A) PHASE ONE PROPERTY INFORMATION

The Site is comprised of the following three [3] contiguous parcels of land, including the following:

1. 141 Main Street East, Grimsby, Ontario [Property Identification Number '46028-0273'. The registered property owner is Losani Homes (1998) Ltd.
2. 147 Main Street East, Grimsby, Ontario [Property Identification Number '46028-0171'. The registered property owner is Losani Homes (1998) Ltd.
3. 149 Main Street East, Grimsby, Ontario [Including the group of Property Identification Numbers (PINs) identified as '46028-0172' and '46028-0173]. The registered property owner is Losani Homes (1998) Ltd.

At the time of this Report, the 141 Main Street East property was occupied by a 1½ storey commercial building with a basement level. The remainder of the Site was comprised of an asphaltic-concrete covered surface on the southern portion, and a gravel covered area on the northern portion the Site. In addition, a large storage shed was located to the northwest of the Site building.

The 147 Main Street East property was occupied by a two [2] storey commercial building with a basement level, with a single storey addition to the northwest of the building. The remainder of the Site was comprised of an asphaltic-concrete covered surface on the southern portion and a gravel covered area on the northern portion.

As previously noted, the northern portion of these two parcels of land had a metal framing system present to support the nursery's watering distribution lines and associated plastic "greenhouse" type sheets.

The 149 Main Street East property was comprised of an asphaltic-concrete covered surface utilised for parking.

The Site was bounded to the north by residential development, to the east by Wentworth Drive, to the south by Main Street East and to the west by residential lands.

For descriptive purposes, Main Street East has been designated as having an east-west alignment.

The legal description of PIN '46028-0273' is "Part Lot 6 Concession 1, North Grimsby, Parts 24, 25, 26, 27, 28, 29, 30 & 31 30R10405; Grimsby S/T Easement in Favour of the Corporation of the Town of Grimsby Over Parts 17, 20, 21, 22, 24, 26, 27, 28 & 29 30R10405 as in LT210330".



The legal description of PIN '46028-0171' is "Part Lot 6 Concession 1 North Grimsby as in RO703878 (Firstly); Grimsby".

The legal description of PIN '46028-0172' is " Part Lot 6 Concession 1 North Grimsby as in RO635982 & Part 1 30R8135; Grimsby".

The legal description of PIN '46028-0173' is "Parcel 6-9 SEC Concession 1 Grimsby; Part Lot 6 Concession 1 North Grimsby Part 1 30R7615; Grimsby".

The geographic coordinates of the Site using a hand held global positioning unit are [NAD 83] 17T 618160E/ 4782820N.

A general site location drawing and overview of the Phase One ESA study area are included in Appendix 'A' for reference.

### 3.0 SCOPE OF INVESTIGATION

The Phase One ESA follows the protocol outlined in *Ontario Regulation 153/04 [as amended]*, which suggests a four-step approach to Phase One Environmental Site Assessments, including the following:

1. RECORDS REVIEW: including aerial photographs, property use records, title search, previous Phase One ESA reports, regulatory agency documentation, company records, Site specific geotechnical reports and any other relevant material;
2. SITE VISITATION: including a visual reconnaissance of the Site, suspect adjacent properties, and the different land uses within the vicinity of the Site;
3. INTERVIEWS: including persons that may have pertinent information with regard to the Site, including contacts from the Town of Grimsby, Ministry of Environment, Conservation and Parks [MOE], and current / previous land owners, etc.;
4. EVALUATIONS: Based on the information gathered, a professional evaluation of the property is presented in a final Phase One ESA Report.

*Ontario Regulation 153/04* [as amended] lists fifty-nine [59] potentially contaminating activities [PCAs] that require intrusive assessment activities, i.e. a Phase Two ESA, to determine if an adverse environmental impact is present on the Site if a PCA is found to have occurred on the Phase One ESA Site. In some circumstances a Phase Two ESA may be required if a PCA has occurred on a neighbouring or nearby property within the Phase One ESA study area if deemed necessary by the Qualified Person [QP] overseeing the Phase One ESA. However, it is noted that under *Ontario Regulation 153/04* [as amended] the mandatory Phase Two ESA activities apply only to properties that are subject to a Record of Site Condition. It is our understanding that this Phase One ESA report is required as a supporting document for the submission of a Record of Site Condition [RSC] for the Site.

**4.0 RECORDS REVIEW****4(a)i PHASE ONE ESA STUDY AREA DETERMINATION**

The Phase One ESA Study Area consists of the lands generally in a 250-metre radius from the limits of the Phase One ESA property. These lands are primarily comprised of a mixture of retail commercial, and residential lands.

The research undertaken during this Phase One ESA revealed information that suggests there is are PCAs on the Site as well as on nearby properties that may contribute to an area of potential environmental concern [APEC] on the Phase One property.

Additional information, specific to the nature of the land use of the properties of interest in the Phase One ESA Study Area is presented in Section 4(a)iv, 4(b), 4(c), and 6(B) of this Report.

**4(a)ii FIRST DEVELOPED USE DETERMINATION**

Based on the available information compiled during the completion of this Report, including City directories, aerial photographs, topographic and fire plans, etc., the first developed use of the Site was before 1907 as residential lands. The Site was then redeveloped as commercial lands between 1983 and 1989.

**4(a)iii FIRE INSURANCE PLANS**

The Underwriter's Survey Bureau Limited Fire Insurance Plans were reviewed for the purpose of identifying structures, building materials and/ or underground storage tanks that may have been present on/ or near the Site. However, the Plans [to date] do not include the general vicinity of the Site.

**4(a)iv CHAIN OF TITLE**

A representative of SOIL-MAT ENGINEERS undertook a title search of the Site at the Land Registry Office in St. Catharines, Ontario.

The title search of the Site did not reveal any past owners of the Site that may suggest there is a potential environmental liability on the Site.

The Site was owned by Losani Homes (1998) Ltd. at the time of the title search.

The chain of previous ownership is presented below:

**141 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial use	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time</li> </ul>



		land		period.
2002 to 2020	Harry Devries	The property was comprised of commercial use land	Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 2009 and 2019 illustrate a building on the southern portion of the property and the agricultural nursery on the northern portion.</li> </ul>
2000 to 2002	Peter Phelps & Associates Ltd.	The property was converted to a commercial use from a residential use between 2000 and 2002.	Commercial and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 2000 illustrates a building on the southern portion of the property.</li> </ul>
1983 to 2000	Luba Vera Yewman	The property was comprised of residential lands.	Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1983, 1989, 1994, and 2000 illustrate a building on the southern portion of the property.</li> <li>A topographic map from 1996 illustrates a building on the property.</li> </ul>
1983 to 1983	Helen P. Gibb	The property was comprised of residential lands.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1983 illustrates a building on the southern portion of the property.</li> </ul>
1967 to 1983	Robert F. Gibb	The property was comprised of a mixture of agricultural and residential land. Agricultural operations ceased circa 1971 to 1975.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>Aerial photographs from 1975 and 1983 illustrate a building on the southern portion of the property.</li> </ul>
1955 to 1967	The Director, The Veterans Land Act	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1960 and 1964 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>A topographic map from 1961 illustrates a building on the property.</li> </ul>
1950 to 1955	Robert Gibb & Helen Gibb	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1954 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> </ul>
1945 to 1950	Juliet Freedman & Eugene Freedman	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1945 to	Archibald J.	The property was	Agriculture	<ul style="list-style-type: none"> <li>There were no readily</li> </ul>

1945	Wagner	comprised of a mixture of agricultural and residential land.	or Other and Residential	available visual aids for the RSC property for this time period.
1942 to 1945	Hildegarde Armstrong	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1942 to 1942	Hildegarde Armstrong & Charles E. Armstrong	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1939 to 1942	Bruno Raudoritz	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1939	George Neal	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1934 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>A topographic map from 1938 illustrates a building on the property.</li> </ul>
1910 to 1910	Benjamin Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1907 to 1910	Willis W. Beaver	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

		agricultural land at this time.		
1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1808 to Unknown	William Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time</li> </ul>

	larger parcel of agricultural land at this time.		period.
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**147 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial lands.	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1991 to 2020	Cole's Florist Inc.	The property was comprised of commercial lands.	Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 1994 illustrates a large building on the southeast portion of the property.</li> <li>Aerial photographs from 2009 and 2019 illustrate a large building on the southeast portion of the property and an agricultural garden centre on the northern portion.</li> <li>A topographic map from 1996 illustrates one building on the property.</li> </ul>
1986 to 1991	Harry Devries & Nancy P. Devries	The property was redeveloped as commercial lands from residential lands sometime between 1983 and 1989	Residential and Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 1989 illustrates a large building on the southeast portion of the property.</li> </ul>
1972 to 1986	Norman E. Cole & Cole Equipment Rental Co. Ltd.	The property was redeveloped as commercial lands from residential lands sometime between 1983 and 1989	Residential and Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 1975 and 1983 illustrate two [2] buildings on the southern portion of the property.</li> </ul>
1971 to 1972	Grace Loud & Cole Equipment Rental Co. Ltd.	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] buildings on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1971 to 1971	Grace Loud & Norman W. H. Cole	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] buildings on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1971 to	Grace Loud	The property was	Agriculture	<ul style="list-style-type: none"> <li>An aerial photograph from</li> </ul>

1971	& Boyd J. Prentice	comprised of a mixture of agricultural and residential land.	or Other Residential	1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.
1971 to 1971	Grace Loud & The Director, The Veterans Land Act	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1964 to 1971	Grace Loud, David L. Duffield, & Geraldine B. Duffield	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1965 and 1971 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1948 to 1964	Grace Loud & Leila M. Davenport	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1954 and 1960 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> <li>A topographic map from 1961 illustrates two [2] buildings on the property.</li> </ul>
1946 to 1948	Grace Loud & Elsie M. Rutherford	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1944 to 1946	Grace Loud & Jeanne M. L. Hodson	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1943 to 1944	Grace Loud & Jane Pettit	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1923 to 1943	Grace Loud & Harriett Biggar	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1934 illustrates a building on the southeastern portion with orchard lands occupying the northwestern portion of the property.</li> <li>A topographic map from 1938 illustrates two [2] buildings on the Site.</li> </ul>
1918 to 1923	Jonathan A. Book & Harriett Biggar	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

		residential land.		
1914 to 1918	James S. Cook & Jonathan A. Book	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1913 to 1914	James S. Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1913	Benjamin Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1907 to 1910	Willis W. Beaver	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1808 to Unknown	William Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

**149 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial land.	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
2009 to 2020	Harry Devries &	The property was comprised of	Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 2009 and 2018 as a</li> </ul>

	Cole's Florist Inc.	commercial land.		commercial parking lot.
1998 to 2009	Harry Devries	The building was demolished and became part of the commercial property between 1996 and 2000	Residential and Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 2000 illustrates the property as vacant undeveloped land.</li> <li>An aerial photograph from 2009 illustrated the property as a commercial parking lot.</li> </ul>
1995 to 1998	Avondale Stores Ltd.	The building was demolished and became part of the commercial property between 1996 and 2000	Residential and Commercial	<ul style="list-style-type: none"> <li>A topographic map from 1996 illustrates a building on the property.</li> </ul>
1983 to 1995	William Durritt & William Stackaruk	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1983 and 1994 illustrate a building on the property.</li> </ul>
1976 to 1983	Kees Van Leeuwen	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1983 illustrates a building on the property.</li> </ul>
1975 to 1976	Peter Eickmeier	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1975 illustrates a building on the property.</li> </ul>
1972 to 1975	Jacob J. C. M. Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1975 illustrates a building on the property.</li> </ul>
1972 to 1972	Jacobus J. L. M. Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1961 to 1972	Donald McLeish	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1965 and 1971 illustrates a building on the property.</li> <li>A topographic map from 1961 illustrates a building on the property.</li> </ul>
1960 to 1961	Jacobus Hageraats & Joanne Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>A topographic map from 1961 illustrates a building on the property.</li> </ul>
1955 to 1960	Maurice W. Blackman & Judith Blackman	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1960 illustrate a building on the property.</li> </ul>
1941 to 1955	Jean M. Burke & William E. Burke	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1954 illustrates a building on the property.</li> </ul>
1938 to 1941	William Wilson & Catharine Wilson	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>A topographic map from 1938 illustrates a building on the property.</li> </ul>
1932 to	The Huron &	The property was	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from</li> </ul>



1938	Erie Mortgage Corp.	comprised of residential land.		<ul style="list-style-type: none"> <li>1934 illustrates a building on the property.</li> <li>A topographic map from 1938 illustrates a building on the property.</li> </ul>
1930 to 1932	James S. McFaul & Pearl McFaul	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1928 to 1930	Charlotte Root	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1925 to 1928	Anna V. Shannon	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1923 to 1925	John Lewis & Elizabeth Lewis	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1921 to 1923	Hazel M. McLean	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1914 to 1921	Herbert E. Bassinger	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1914 to 1914	Thomas H. Cook	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1913 to 1914	James S. Cook	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1913	Benjamin Cook	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1907 to 1910	Willis W. Beaver	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time</li> </ul>

		Site was part of a larger parcel of agricultural land at this time.		period.
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1808 to Unknown	William Nelles	The Phase One ESA research	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

		suggests that the Site was part of a larger parcel of agricultural land at this time.		available visual aids for the RSC property for this time period.
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

A copy of the title search is included in Appendix 'B' for reference

#### 4(a)v ENVIRONMENTAL REPORTS

SOIL-MAT ENGINEERS contacted Ms. Nancy Simon, an employee with the Town of Grimsby Planning Department to request a copy of previous environmental reports for the Site that may be on file with the Town. However, no reports were available for viewing and according to Ms. Simon, there are none on file with the Town.

In addition, a search of the MOE's *Brownfields Environmental Site Registry* did not reveal a previous Phase One ESA that may have been undertaken on the Site.

#### 4(a)vI HISTORICAL SITE USE AND CONDITIONS/PAST LAND USES

The Vernon City Directory series were reviewed to establish the general historical land use on and in the immediate vicinity of the Site. However, to date, the Vernon City Directory series does not include the general vicinity of the Site.

#### 4(b) ENVIRONMENTAL SOURCE INFORMATION

1. National Pollutant Release Inventory: No records were found for the Site or properties within the Phase One ESA Study.
2. A review of the Ministry of Environment and Energy's "Ontario Inventory of PCB Storage Sites", October, 1991, does not indicate any major or minor storage sites within a 1.5km radius of the Site. It is noted that although the inventory is considered a comprehensive inventory, not all of the storage sites are listed in the inventory.
3. Environmental Compliance Approvals, Permit to Take Water, Certificate of Property Use: No records were found for the Site.
4. Coal Gasification Plants: No records were found for the Site or properties within the Phase One ESA Study.
5. Records Concerning Environmental Incidents, Orders, Offences, Spills, Discharges of Contaminants or Inspections Maintained by the MOE: The MOE was contacted to gather information with regard to the Site. SOIL-MAT ENGINEERS

had not received the pertinent information from the MOE at the time of this Report. However, the results will be sent under a separate cover as soon as they are received in this Office.

SOIL-MAT ENGINEERS' MOE database search results are attached in Appendix 'C' for reference.

6. Waste Management Records: No records were found for the Site or adjacent properties.
7. Reports Submitted to the MOE: No records were found for the Site or adjacent properties. It is noted that a Record of Site Condition was filed for the former gas station at 146 Main Street East approximately 50 metres south of the Site [up-gradient]. The RSC for this property was filed of February 11, 2008 with the RSC registration number 43109.

8. Retail Fuel Storage Tanks: SOIL-MAT ENGINEERS contacted the T.S.S.A. to undertake a search of the Site and neighbouring properties for the registered presence of any underground storage tanks. The T.S.S.A does not have records on file of any underground storage tanks located on the Site.

The T.S.S.A. has a record of the following:

- **146 Main Street East.** There are records of four [4] expired liquid fuel tanks and a record of an expired full-serve gas station approximately 50 metres south [up-gradient] from the Site. Given the distance between this property and the Site and the location of the property to the Site with respect to the inferred ground water flow direction [up-gradient], there may be an adverse environmental impact to the Site.
- **150 Main Street East.** There is a record of an expired cylinder exchange approximately 60 metres south-southeast from the Site. Given that a cylinder exchange is not considered a Potentially Contaminating Activity [PCA], an adverse environmental impact to the Site from this property is considered remote.

It is however noted that the T.S.S.A. does not have records of USTs installed prior 1987. In addition, "private use" USTs were not registered with the agency until 1990, and even then many owners of "private use" USTs do not register the tanks with T.S.S.A.

It should also be noted that there is a historic photo (date unknown) that illustrates an active gasoline fuel service station in operation adjacent to the west of the Site. The photo was provided to SOIL-MAT ENGINEERS by a client with respect to potential work on the adjacent property. The picture illustrates an active gasoline service station with the historic dwelling at 137 Main Street East clearly in the background. This places the gasoline service station on the north side of Main Street East just west of the Site. Please refer to Appendix 'J' for a picture of this historic gasoline service station.

9. Notices and Instruments Posted to the MOE Registry: No records were found for the Site.

10. Identification of Areas of Natural Significance [Ministry of Natural Resources]: No records were found for area(s) of natural significance on the Site or adjacent properties.

11. Landfill Information Maintained by the MOE: A review of the Ministry of Environment and Energy's "Waste Disposal Site Inventory", June 1991, does not indicate any active landfill sites within a 2km radius of the Site. The inventory does list four [4] inactive landfill sites within a 2km radius, including the following:

MOE Site No.	Municipality	Location	Date Closed	Class	Distance to Site
X 0062	Grimsbly	Christie & Olive	1946	A7	0.77km NE
X 0063	Grimsbly	Livingston & Nelles	1960	A7	1.93km NW
X 8053	Grimsbly	Elizabeth Ave.	1963	A7	1.36km NE
X 8055	Grimsbly	Robinson St.	1960	NP	1.07km SE

With respect to the inactive waste disposal sites, class 'A7' sites are registered to receive municipal and domestic wastes and are located in an urban setting. In the case of the class 'A7' waste disposal sites listed above, given the location of these properties to the Site with respect to the inferred ground water flow direction [down-gradient] and the distance between these properties and the Site, an adverse environmental impact to the Site from these properties are considered remote.

With respect to the inactive waste disposal site, class 'NP' sites are registered as having no potential for impact on humans or the environment. Given this, an adverse environmental impact to the Site from this property is considered remote.

It is noted that although the waste disposal site inventory is considered a comprehensive document not all of the inactive landfill sites are listed in the inventory.

In addition, no Municipal Coal Gasification Plants or Coal Tar Distillation Plants were in operation in the area.

12. Ecolog ERS Database Search: A review of historical records and regulatory agency databases was completed for the Site and lands located within 250 metres from the boundaries of the Phase One ESA Site. The report includes information from the following sources:

- Abandoned Aggregate Inventory
- Aggregate Inventory
- Borehole
- Certificates of Approval
- Environmental Registry
- ERS Historical Searches
- Fuel Storage Tanks
- Ontario Regulation 347 Waste Generators Summary
- Private and Retail Fuel Storage Tanks
- Record of Site Conditions
- Ontario Spills
- Water Well Information Systems

With the exception of records associated with the former gasoline service station at 146 Main Street East, the Ecolog ERS database search report revealed limited PCAs on nearby properties. However, given the location of these properties to the Site with respect to the inferred groundwater flow direction and distance between these properties and the Site an adverse environmental impact to the Site is considered remote.

A copy of the Ecolog ERS Report is included in Appendix 'B' for reference.

#### 4(c) PHYSICAL SETTING SOURCES

1. Aerial Photographs: Aerial photographs from 1934, 1954, 1960, 1965, 1971, 1975, 1983, 1989, 1994, 2000, 2009, and 2018 were available for the Site and surrounding lands and were reviewed by SOIL-MAT ENGINEERS.

A summary of information obtained from the photographs is presented below:

Aerial Photo	Site Description	Description of Adjacent Lands
1934 [1:4,500]	The dwellings at 141 and 147 Main Street are present on the Site [as observed during the Site reconnaissance].	The surrounding lands are comprised primarily of orchard lands with some sparse residential along Main Street East.
1954 [1:4,750]	In addition, there is a dwelling at 149 Main Street East at the east end of the Site.  The remainder of the Site consists of orchards.	With the exception of limited residential development along Nelles Road North to the northwest as well as West Lincoln Memorial Hospital to the distant east, there are no significant changes to the surrounding lands.
1960 [1:5,350]	There are no significant changes to the Site.	With the exception of limited residential development to the west and the distant east, there are no significant changes to the surrounding lands.
1965 [1:5,450]	There are no significant changes to the Site.	There is further residential development to the south-southwest as well as the north.
1971 [1:2,900]	With the exception of the orchards no longer present on the eastern portion of the Site, there are no significant changes to the Site.	There are no significant changes to the surrounding lands.
1975 [1:5,800]	With the exception of the orchards no longer present on the Site, there are no significant changes to the Site.	With the exception of additional residential development to the south of the Site, there are no significant changes to the surrounding lands.

1983 [1:5,200]	There are no significant changes to the Site.	With the exception of some lands currently under development to the distant north, there are no significant changes to the surrounding lands.
1989 [1:3,500]	The western building on the 147 Main Street East portion of the Site has been demolished. In addition, the eastern building at 147 Main Street East has an addition to the west of the building.	There is some further residential development to the north of the Site, as well as some commercial development to the south-southeast.
1994 [1:4,350]	With the exception of an addition to the north of the building at 147 Main Street East, there are no significant changes to the Site.	There is some further residential development adjacent to the north and northeast of the Site, as well as some commercial development to the east of the Site.
2000 [1:1,950]	The dwelling at 149 Main Street East has been demolished and the Site has been redeveloped into the garden centre [as observed during the Site reconnaissance].	There are no significant changes to the surrounding lands.
2009 [1:2,150]	There are no significant changes to the Site.	With the exception of some further residential development adjacent to the north of the Site, there are no significant changes to the surrounding lands.
2018 [1:2,000]	There are no significant changes to the Site.	With the exception of some further residential development adjacent to the northwest of the Site, there are no significant changes to the surrounding lands.

The aerial photographs depict two [2] former buildings on the Phase One ESA property. Historically, it was a common practise to demolish buildings and utilise the remaining construction debris and various fill materials to backfill the basement level of the structures, if present. In addition, the Site was previously utilised as orchard lands.

With the exception of the above, the review of the noted aerial photographs did not reveal any information that would suggest there is a potential environmental liability on the Site.

The aerial photographs are included in Appendix 'C' for reference.

2. Topography, Hydrology, Geology: Readily available topographic maps for the Site and Phase One ESA study area were reviewed as part of this Phase One ESA and revealed the following information:

Map Year [Scale]	Site Description	Description of Surrounding Lands
1907 [1:63,360]	There is one building illustrated on the Site, however	The Phase One ESA Study Area is comprised primarily of undeveloped lands with some sparse development along Main Street East and Nelles Road.

1938 [1:63,360]	There are four [4] buildings illustrated on the Site. In addition, the remainder of the Site is illustrated as orchard lands.	The Phase One ESA Study Area is comprised primarily of developed lands with some developed areas along Main Street East and Nelles Road.
1961 [1:25,000]	There are four [4] buildings illustrated on the Site. In addition, the north portion of the Site is illustrated as orchard lands.	The Phase One ESA Study Area is comprised of a mixture of developed and undeveloped lands.
1996 [1:50,000]	There are three [3] buildings illustrated on the Site.	The Phase One ESA Study Area is comprised primarily of developed lands.

The topographic maps illustrate former buildings on the Phase One ESA property. Historically, it was a common practise to demolish buildings and utilise the remaining construction debris and various fill materials to backfill the basement level of the structures, if present. In addition, the Site was previously utilised as orchard lands.

With the exception of the above, the review of the topographic maps did not reveal any PCAs that may cause an APEC on the Site.

A copy of the topographic maps is included in Appendix 'D' for reference.

In addition, a review of the Ministry of Northern Development and Mine's "Quaternary Geology of the Grimsby Area, Southern Ontario Sheet Map P0993" and the "Paleozoic Geology of the Grimsby Area, Southern Ontario Sheet Map M2343", revealed the Site to be underlain by glaciolacustrine deposits of sand, in turn, underlain by Upper Ordovician Queenston Formation Shale bedrock. The depth to bedrock is anticipated to be 1.5 to 2.0 metres below ground surface. The depth to the groundwater table is anticipated to be approximately 2.5 to 4.0 metres below the ground surface elevation based on information ferreted out from groundwater well records for water wells located within the Phase One ESA Study Area.

The project area is relatively flat and level with surface water being directed primarily to the north towards the north property line, as well as to the north east towards an on-site catch basin.

Regional groundwater flow is expected to the north-northeast toward Lake Ontario.

3. **Fill Materials:** Although the reconnaissance of the Site did not reveal any obvious visual evidence of significant fill material on the Site, aerial photographs and topographic maps illustrate two [2] former buildings on the southern portion of the Phase One ESA property. Historically, it was a common practise to demolish buildings and utilise the remaining construction debris and various fill materials to backfill the basement level of the structures, if present.
4. **Water Bodies and Areas of Natural Significance:** Surface water was not encountered on the Phase One ESA property or within the Phase One ESA Study Area. In addition, no areas of natural significance were identified on the Phase One ESA property or within the Phase One ESA Study Area.
5. **Well Records:** The reconnaissance of the Site did not reveal any obvious visual evidence of a suspected groundwater well or cistern.



A review of the MOE's water well records revealed two [2] potable groundwater wells and two [2] groundwater monitoring wells within the Phase One ESA Study Area. The potable groundwater wells are located approximately 110 and 200 metres east from the Site with a reported depth of 18.3 and 11.6 metres, respectively. It is noted that these wells are located in fully developed areas that are serviced with municipal water at the time of this Report.

The groundwater monitoring wells are located 60 metres south-southeast and 70 metres south from the Site and with a reported depth of 4.6 and 9.1 metres depth, respectively.

#### **4(d) SITE OPERATING RECORDS**

1. Title of the Information Sheet or Document: Not Applicable
2. Description of Data, Analysis or Findings as the Information Sheet or Document relates to the Phase One ESA Property: Not Applicable

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**5.0 INTERVIEWS**

At the time of this Phase One ESA Report, Mr. Harry DeVries [owner of Cole's Florist] indicated that he began operation on the 147 Main Street East portion of the Site in 1986. The building at 141 Main Street East was purchased and became part of the property in 1991. Mr. DeVries also indicated that a basement fuel heating tank was removed from the building at 147 Main Street East, and there was no previous knowledge on a fuel heating tank at 141 Main Street East.

In addition to the above, a historic photo was provided to SOIL-MAT ENGINEERS by a client with respect to potential work on the adjacent property. The picture illustrates an active gasoline service station with the historic dwelling at 137 Main Street East clearly in the background. This places the gasoline service station on the north side of Main Street East just west of the Site. Please refer to Appendix 'J' for a picture of this historic gasoline service station.

**6.0 SITE RECONNAISSANCE****6.0 (A) GENERAL REQUIREMENTS:**

Reporting Requirements	SOIL-MAT ENGINEERS' Details
Date and Time of the Reconnaissance	March 9, 2019 [3:00pm to 4:00pm]
Weather Conditions	The weather conditions did not limit the visual observations of the Site.
Duration of Site Visit	~1 hour
Enhanced Investigation Property	The Site is not an Enhanced Investigation property
Field Representative	Mr. Peter Markesic [qualifications included in the appendix]

**6.0(B) SPECIFIC OBSERVATIONS AT PHASE ONE ESA PROPERTY**

Reporting Requirements	SOIL-MAT ENGINEERS' Details
Description of Structures and Other Improvements	141 Main St. E. – A 1½ storey building with a basement level. The Site structure is approximately 130 m <sup>2</sup> and was constructed before 1934. 147 Main St. E. – A two [2] storey structure with a basement level. The Site structure is approximately 780m <sup>2</sup> and was constructed before 1934 with two [2] additions between 1983 and 1994. 149 Main St. E. – None observed
Description of the Number, Age and Depth of Below-Ground Structures	None observed on the Site.
Details of all tanks (aboveground and underground)	None observed on the Site. However, there was an aboveground storage tank in the basement of the building at 147 Main Street East.
Details of any potable and non-potable water sources	The Site is serviced with a municipal water supply.
Buried Utilities	The Site is serviced with hydro, natural gas, water/sewer/storm sewer services, etc. The depth of these service trenches are not anticipated to affect contaminant distribution on the Site.
Existing Buildings: Exit/Entry Points	Access to 141 Main Street East is available via the front [south end] and north end Access to 147 Main Street East is available via two [2] entrances on the south end, one on the east end towards the south end of the building, and two [2] on the north end.
Existing Buildings: Cooling / Heating System	Natural gas furnace
Existing Buildings: Drains, Pits, Sumps, etc.	None observed on the Site.
Existing Buildings: Details of any unidentified substances	None observed on the Site.
Existing Buildings: Details of Stains, Corrosion on Floors other than from Water	None observed on the Site.
Details of Former and Current Wells	None observed on the Site.
Details of Sewage Works	The Site is serviced with a municipal sewer line.

Details of Ground Surface Cover	The Site was primarily asphalt covered on the southern and eastern portion of the Site, with the northern portion of the Site being gravel covered with a plastic filter fabric overtop.
Details of Former or Current Railway Lines	None observed on the Site.
Details of Stained Soil, Damaged Vegetation or Pavement	None observed on the Site.
Details of Stressed Vegetation	None observed on the Site.
Areas Where Fill and Debris Materials Appear to be Present	None observed on the Site. However, historical information suggests the presence of fill material at two [2] locations on the Site within the footprint of the former buildings.
PCAs	PCA No. 30: Importation of Fill Material of Unknown Quality [southeastern corner of the property]. PCA No. 28: Gasoline and Associated Products Storage in Fixed Tanks.

### 1. Enhanced Investigation Property

Reporting Requirements	SOIL-MAT ENGINEERS' Details
Details of the Operations at the Site	Not Applicable
Hazardous Materials Used/Stored on the Site	Not Applicable
Products Manufactured on the Site	Not Applicable
By-Products and Wastes at the Site	Not Applicable
Raw Materials, including the Handling and Storage	Not Applicable
Details of Drums, Totes, Bins	Not Applicable
Details of Oil/Water Separators	Not Applicable
Details of Vehicle and Equipment Maintenance Areas	Not Applicable
Details of Known Spills	Not Applicable
Details of Liquid Discharge Points	Not Applicable
Details of Operations at the Site [processing or manufacturing and equipment used]	Not Applicable
Details of Hydraulic Lift Equipment	Not Applicable

### 6.0 (C) WRITTEN DESCRIPTION OF INVESTIGATION

The information gathered during the completion of this Phase One ESA report revealed that the Site was first developed before 1907 as residential lands and redeveloped as commercial lands between 1983 and 1989. The first readily available visual aid for the Site is a topographic map from 1907 that illustrates a building on the Site, however, it is unclear which portion of the property this building occupies. Other visual aids, including aerial photographs from 1934, 1954, 1960, 1965, 1971, 1975, 1983, 1989, 1994, 2000, 2009, and 2018, as well as topographic maps from 1938, 1961, and 1996, confirm the development timeline above. The neighbouring and nearby lands to the Site are comprised of a mixture of residential and commercial lands.

The current and historic operations revealed three [3] PCAs on the Phase One ESA Site that are considered a potential environmental liability to the Site, including the following:

1. Aerial photographs illustrate orchard lands historically throughout the majority of the Site.

2. Aerial photographs depict two [2] former buildings on the southern portion of the Phase One ESA property. Historically, it was a common practise to demolish buildings and utilise the remaining construction debris and various fill materials to backfill the basement level of the structures, if present.
3. During the Site reconnaissance, it was revealed that there was formerly a basement aboveground heating fuel tank on the east end of the building at 147 Main Street East.

The current and historic operations on the adjoining properties revealed two [2] historical PCAs on lands in the Phase One ESA Study Area that are considered a potential environmental liability to the Site, including the following items:

1. The TSSA indicated a former full-serve gas station with four [4] underground fuel tank at 146 Main Street East, approximately 50 metres south [up-gradient] from the Site.
2. A historic photo [date unknown] indicates a historic gasoline service station in operation adjacent to the west of the Site.

#### REVIEW AND EVALUATION OF INFORMATION

- (i) Current and Past Uses: SOIL-MAT ENGINEERS' Table of Current and Past Uses is included in Appendix 'E' of this Report.
- (ii) Potential Contaminating Activity: Three [3] PCAs were identified on the Site and two [2] PCAs were identified in the Phase One ESA Study Area that may result in an APEC, including:
  - PCA No.: 30 – Importation of Fill Material of Unknown Quality [associated with the demolition of two [2] former buildings on the Site].
  - PCA No.: 40 – Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications. [associated with the former orchard lands throughout the Site].
  - PCA No.: 28 – Gasoline and Associated Products Storage in Fixed Tanks [associated with the former basement fuel heating tank at 147 Main Street East].
  - PCA No.: 28 – Gasoline and Associated Products Storage in Fixed Tanks [associated with the historic gasoline service station adjacent to the west of the Site].
  - PCA No.: 28 – Gasoline and Associated Products Storage in Fixed Tanks [associated with the former gasoline service station at 146 Main Street East].
- (iii) Areas of Potential Environmental Concern: SOIL-MAT ENGINEERS' APEC table is presented below:

Area of Potential Environmental Concern	Location of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity	Locations of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC #1	Two [2] locations on the southern portion of the Site.	30. Importation of Fill Material of Unknown Quality	On-Site	Metals, As, Sb, Se, BHWS, CN, Electrical Conductivity, Cr (VI), Hg and SAR	Soil
APEC #2	Throughout the Site	40. Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications	On-Site	Metals, OCS	Soil
APEC #3	The east end of the building at 147 Main Street East.	28. Gasoline and Associated Products Storage in Fixed Tanks	On-Site	PHCs & BTEX	Soil
APEC #4	The western property limit	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs & BTEX	Soil and Groundwater
APEC #5	The southern property limit	28. Gasoline and Associated Products Storage in Fixed Tanks	Off-Site	PHCs & BTEX	Soil and Groundwater

(i) Phase One Conceptual Site Model: A Phase One CSM has been prepared to support the filing of an RSC. However, intrusive soil and groundwater sampling will be required to support the RSC filing. As such, our Phase One CSM will be included in our final Phase Two CSM prior to the submission of an RSC.

## 8.0 CONCLUSIONS

The Phase One Environmental Site Assessment conducted for this Site consisted of a historical records review, interviews and a site reconnaissance.

At the time of this Report, the Phase One ESA property was comprised of three [3] adjoining parcels of land that together form an irregular shaped parcel of land. The Phase One ESA property was occupied by two [2] commercial buildings. The remainder of the Phase One ESA property was primarily covered with asphaltic-concrete on the southern portion and gravel covered areas on the northern portion of the property. In addition, the gravel-covered areas on the Site were utilized as an agricultural nursery, with raised planting beds, including the presence of a metal framing system to support plant watering lines and plastic 'greenhouse' type filter sheets throughout the nursery areas.

The Phase One ESA research revealed three [3] potentially contaminating activities [PCAs] on the Phase One ESA Site, including the following:

- Aerial photographs revealed two [2] buildings that have been demolished on the southern portion of the Site;
- Aerial photographs revealed orchards historically occupying the Site;
- The Site reconnaissance revealed a former aboveground heating fuel tank in the basement of 147 Main Street East.

The lands in the general vicinity of the Site are comprised of a mixture of retail commercial and residential lands. The Phase One ESA research revealed two [2] historical PCAs on lands in the Phase One ESA Study Area that are considered a potential environmental liability to the Site, including the following items:

3. The TSSA and Ecolog ERS Report indicated a former full-serve gas station with four [4] underground fuel tank at 146 Main Street East, approximately 50 metres south [up-gradient] from the Site.
4. A historic photo [date unknown] indicates a historic gasoline service station in operation adjacent to the west of the Site.

The specific PCAs associated with the listed items are as follows:

PCA Number	PCA Description	Location of the PCA
30	Importation of Fill Material of Unknown Quality	On-Site: Within the footprint of two [2] former buildings
40	Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications	On-Site: Throughout the Site
28	Gasoline and Associated Products Storage in Fixed Tanks	On-Site: Associated with an aboveground fuel storage tank in the basement of 147 Main Street East.
28	Gasoline and Associated Products Storage in Fixed Tanks	Off-Site: the western property line.
28	Gasoline and Associated Products Storage in Fixed Tanks	Off-Site: the southern property line.

Based on the findings of the Phase One Environmental Site Assessment, SOIL-MAT ENGINEERS & CONSULTANTS LTD. find the potential of Site contamination to be considered MEDIUM and therefore recommend that additional investigations ARE required at this time, pending the results of the Ministry of the Environment database search which will be forwarded to LOSANI HOMES under a separate cover once they are received in our Office.

To reduce SOIL-MAT ENGINEERS' degree of uncertainty associated with the environmental liabilities listed above, further assessment activities are recommended. Each environmental liability, and our rationale for further assessment activities, is provided below:

Environmental Liability	Recommendation	Rationale
6. PCA No.: 30: Importation of Fill Material of Unknown Quality	Advance one to two [2] boreholes within the footprints of the demolished buildings.  The COCs should include Metals	Assess the potential adverse impacts to the soil medium as a result of the demolished on-site building.
7. PCA No.: 40: Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large Scale Applications	Advance eight [8] to ten [10] shallow boreholes across the Site.  The COCs should include Organochlorine Pesticides [OCs], and metals	Assess the potential adverse impacts to the soil medium as a result of the former orchard lands.
8. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance one borehole immediately east of the east wall of 147 Main Street East.  The COCs should include PHCs and BTEX	Assess the potential adverse impacts to the soil medium as a result of the former aboveground fuel heating tank.
9. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance two [2] boreholes and install groundwater monitoring wells along the western property line.  The COCs should include Metals, PHCs, and BTEX	Assess the potential of adverse impacts to the soil and groundwater mediums as a result of the off-site gasoline service stations.
10. PCA No.: 28: Gasoline and Associated Products Storage in Fixed Tanks	Advance two [2] boreholes and install groundwater monitoring wells along the southern property line.  The COCs should include Metals, PHCs, and BTEX	Assess the potential of adverse impacts to the soil and groundwater mediums as a result of the off-site gasoline service stations.

Although not considered an environmental liability to the Site, given the construction date of the building, it is possible that designated substances, such as asbestos containing materials, and ozone depleting substances, may be present in the buildings. As such, it is recommended that a non-intrusive designated substance survey of the buildings be undertaken before any planned demolition activities that may disturb





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building materials to identify where possible, designated substances that may be present in the buildings.

In addition to the above, this Office should be contacted if a suspected groundwater well is encountered during future construction activities to make arrangements for the water well to be abandoned as per Ontario Regulation 903 – Water Wells.

## 9.0 REPORT LIMITATIONS

Achieving the objectives that are stated in this report has required SOIL-MAT ENGINEERS to derive conclusions based upon the best and most recent information currently available to SOIL-MAT ENGINEERS. No investigative method can completely eliminate the possibility of obtaining partially imprecise information. SOIL-MAT ENGINEERS has expressed professional judgement in gathering and analysing the information obtained and in the formulation of its conclusions.

Information in this report was obtained from sources deemed to be reliable, however, no representation or warranty is made as to the accuracy of this information. To the best of SOIL-MAT ENGINEERS' knowledge, the information gathered from outside sources contained in this report on which SOIL-MAT ENGINEERS has formulated its opinions and conclusions, are both true and correct. SOIL-MAT ENGINEERS assumes no responsibility for any misrepresentation of facts gathered from outside sources.

This report was prepared to assess and document evidence of potential environmental contamination, and not to judge the acceptability of the risks associated with such environmental contamination. Much of the information gathered for this report is only accurate at the time of collection and a change in the Site conditions may alter the interpretation of SOIL-MAT ENGINEERS' findings. Furthermore, the reader should note

that the Site reconnaissance described in this report was an environmental assessment of the Site, not a regulatory compliance or an environmental audit of the Site.

SOIL-MAT ENGINEERS & CONSULTANTS LTD. prepared this Report for the account of the LOSANI HOWES. The material in it reflects SOIL-MAT ENGINEERS' best judgement in light of the information available to it at the time of preparation. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. SOIL-MAT ENGINEERS accepts no responsibility for damages, if any suffered by any third party as a result of decisions made or actions based on this report.

We trust that this Phase One Environmental Site Assessment is satisfactory for your purposes. Please feel free to contact the undersigned if you have any questions.

Sincerely,  
SOIL-MAT ENGINEERS & CONSULTANTS LTD.



Peter Markesic, B.Sc.  
Project Manager



Keith Gleadall, B.A., EA Dipl.  
Environmental Manager



Stephen R. Sears, B. Eng. Mgmt., P. Eng., QPESA  
Review Engineer

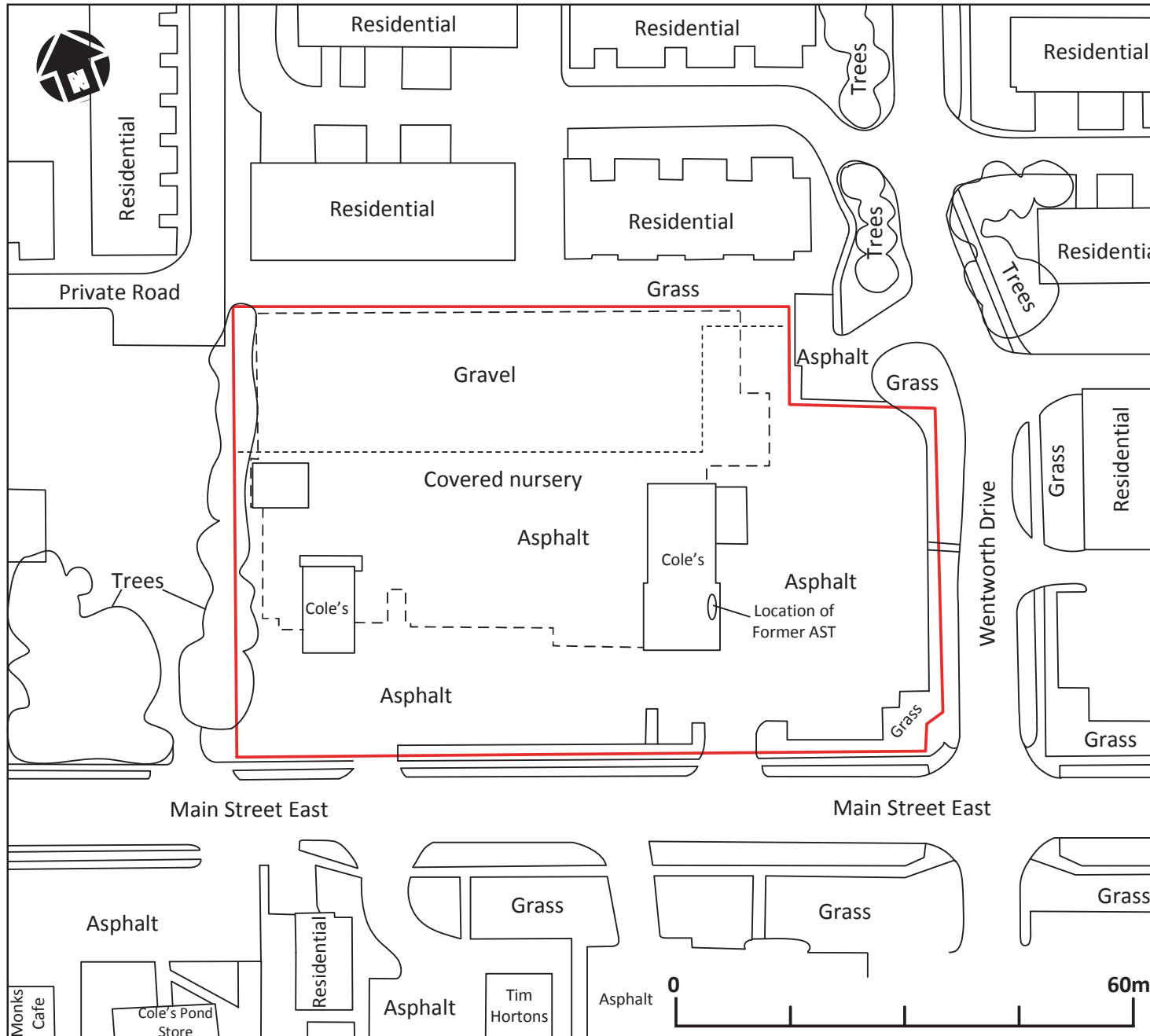


Distribution: LOSANI HOMES [2]

- |             |              |                                |
|-------------|--------------|--------------------------------|
| Enclosures: | Appendix 'A' | Site Plan Drawings             |
|             | Appendix 'B' | Chain of Title                 |
|             | Appendix 'C' | Town of Grimsby Correspondence |
|             | Appendix 'D' | MOE Database Search Results    |
|             | Appendix 'E' | T.S.S.A. Correspondence        |
|             | Appendix 'F' | Ecolog ERIS Report             |
|             | Appendix 'G' | Aerial Photographs             |
|             | Appendix 'H' | Topographic Maps               |
|             | Appendix 'I' | Table of Current and Past Uses |
|             | Appendix 'J' | Site Photographs               |
|             | Appendix 'K' | Qualifications of Assessors    |

## **Appendix 'A'**

1. Drawing No.: 1.: Site Plan;
2. Drawing No.: 2: Study Area View;
3. Drawing No.: 3: Site Location;



**LEGEND**

= Site Boundary

**NOTES:**

1. This map should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E

**Soil-Mat**  
Engineers & Consultants Ltd.

**CLIENT**

**LOSANI HOMES**

**PROJECT TITLE**

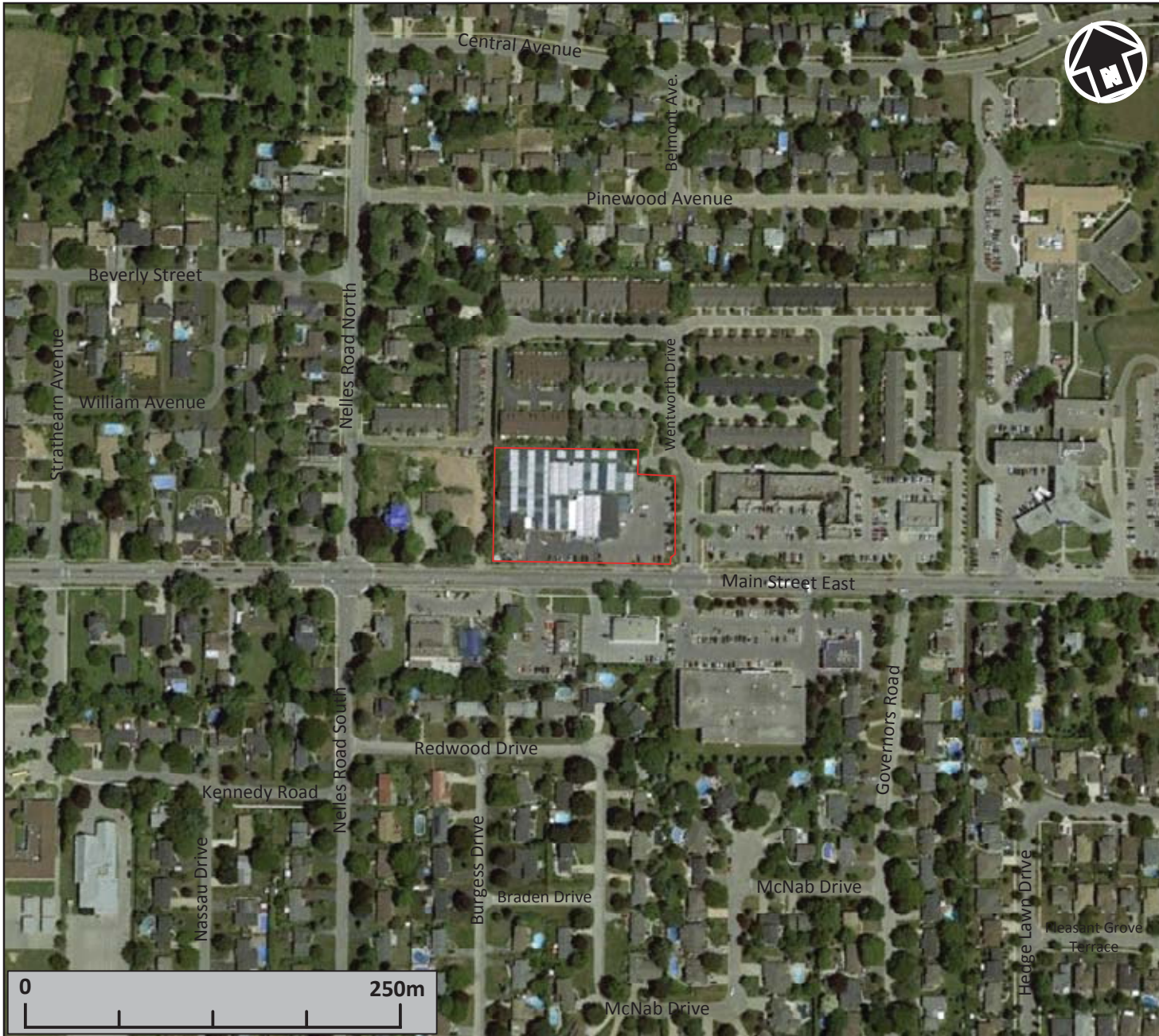
Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario


**DRAWING TITLE**

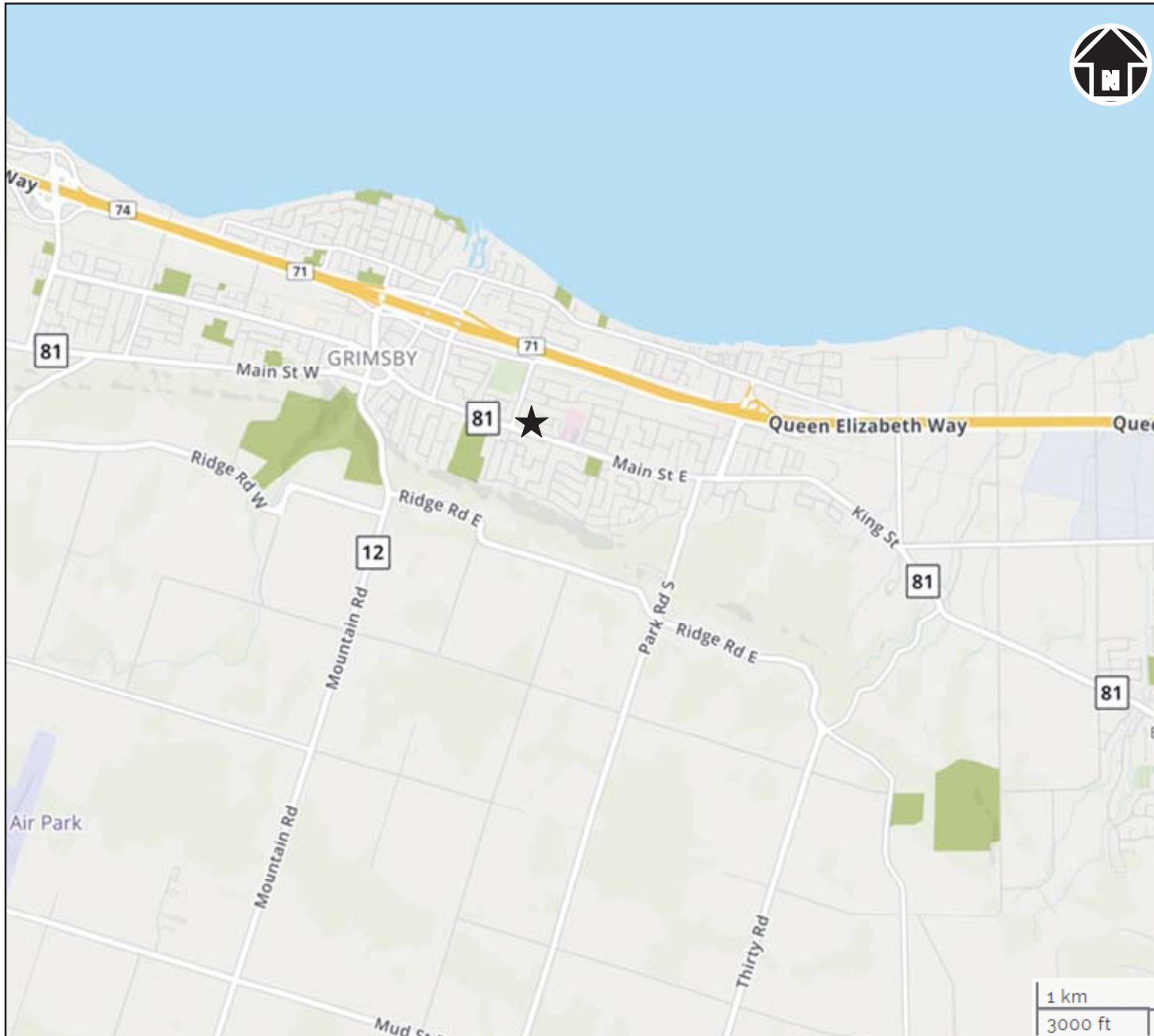
**Study Area View**

<b>PROJECT No.</b>	SM 200100-E
<b>DATE</b>	March 2020
<b>CHECKED</b>	PM
<b>DRAWN</b>	LC
<b>FILE NAME</b>	200100 Site Plan.vsd

**DRAWING No. 1**



<b>LEGEND</b>	
	= Site Boundary
<b>NOTES:</b>	
1. This map should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E	
2. Base map provided by: © 2019 Google	
<b>Soil-Mat</b> <i>Engineers &amp; Consultants Ltd.</i>	
<b>CLIENT</b>	
LOSANI HOMES	
<b>PROJECT TITLE</b>	
Phase One Environmental Site Assessment 141-149 Main Street East Grimsby, Ontario	
<b>DRAWING TITLE</b>	
Study Area View	
<b>PROJECT No.</b>	SM 200100-E
<b>DATE</b>	March 2020
<b>CHECKED</b>	PM
<b>DRAWN</b>	LC
<b>FILE NAME</b>	200100 Site Plan 2.vsd
<b>DRAWING No. 2</b>	



**LEGEND**

★ = Site Location

**NOTES:**

1. This map should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E
2. Base map provided by: © 2019 Mapquest

**Soil-Mat**  
Engineers & Consultants Ltd.

**CLIENT**

LOSANI HOMES

**PROJECT TITLE**

Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario

**DRAWING TITLE**

Site Location Plan

**PROJECT No.** SM 200100-E

**DATE** March 2020

**CHECKED** PM

**DRAWN** LC

**FILE NAME**

200100 Site Location.vsd

**DRAWING No. 3**

## Appendix 'B'

### 1. Tile Search Documents



PROPERTY DESCRIPTION: PT LT 6 CON 1 , NORTH GRIMSBY , PTS 24, 25, 26, 27, 28, 29, 30 & 31 30R10405 ; GRIMSBY S/T EASEMENT IN FAVOUR OF THE CORPORATION OF THE TOWN OF GRIMSBY OVER PTS 17, 20, 21, 22, 24, 26, 27, 28 & 29 30R10405 AS IN LT210330

PROPERTY REMARKS:

ESTATE/QUALIFIER:  
FEE SIMPLE  
ABSOLUTE

RECENTLY:  
DIVISION FROM 46028-0271

PIN CREATION DATE:  
2002/05/13

OWNERS' NAMES  
LOSANI HOMES (1998) 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 2002/05/13 **						
NG14160	1951/05/18	BYLAW REMARKS: RE; SUBDIVISION CONTROL CORRECTIONS: 'INSTRUMENT TYPE' CHANGED FROM 'BYLAW EX PT LOT' TO 'BYLAW' ON 1999/03/03 BY MARILYN MOZGIEL.				C
RO790223	2002/01/22	AGREEMENT		PETER PHELPS & ASSOCIATES LTD.	THE CORPORATION OF THE TOWN OF GRIMSBY	C
RO790325	2002/01/24	AGREEMENT		PETER PHELPS & ASSOCIATES LTD.	THE CORPORATION OF THE TOWN OF GRIMSBY	C
30R10405	2002/02/20	PLAN REFERENCE				C
RO791741	2002/02/26	CHARGE		*** DELETED AGAINST THIS PROPERTY *** PETER PHELPS & ASSOCIATES LTD.	NIAGARA CREDIT UNION LIMITED	
30R10453	2002/04/18	PLAN REFERENCE				C
RO793624	2002/04/18	CERT FIRST REGN LT		*** DELETED AGAINST THIS PROPERTY *** PETER PHELPS & ASSOCIATES LTD.		
LT210330	2002/05/06	TRANSFER EASEMENT	\$1	PETER PHELPS & ASSOCIATES LTD.	THE CORPORATION OF THE TOWN OF GRIMSBY	C
		REMARKS: PTS 17, 20, 21, 22, 24, 26, 27, 28 & 29, 30R10405				
LT210331	2002/05/06	DISCH PART CHARGE		*** DELETED AGAINST THIS PROPERTY *** NIAGARA CREDIT UNION LIMITED		
		REMARKS: RE: RO791741 PTS 24 - 31 INCLUSIVE, 30R10405				
LT210332	2002/05/06	TRANSFER		*** DELETED AGAINST THIS PROPERTY *** PETER PHELPS & ASSOCIATES LTD.	DEVRIES, HARRY	
		REMARKS: PTS 24 - 31 INCLUSIVE, 30R10405; PLANNING ACT STATEMENTS				
LT210333	2002/05/06	CHARGE		*** DELETED AGAINST THIS PROPERTY *** DEVRIES, HARRY	COLE EQUIPMENT RENTAL COMPANY LIMITED	

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.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
		REMARKS: PTS 24 - 31 INCLUSIVE, 30F10405				
NR209674	2009/06/01	CHARGE		*** COMPLETELY DELETED *** COLE'S FLORIST INC. DEVRIES, HARRY	ROYAL BANK OF CANADA	
NR209675	2009/06/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** COLE EQUIPMENT RENTAL COMPANY LIMITED		
		REMARKS: RE: LT 210333				
NR534720	2020/02/13	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
		REMARKS: NR209674.				
NR534834	2020/02/14	TRANSFER	\$5,000,000	DEVRIES, HARRY COLE'S FLORIST INC.	LOSANI HOMES (1998) LTD.	C
		REMARKS: PLANNING ACT STATEMENTS.				
NR534835	2020/02/14	CHARGE	\$3,500,000	LOSANI HOMES (1998) LTD.	DEVRIES, HARRY COLE'S FLORIST INC.	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.

PROPERTY DESCRIPTION: PT LT 6 CON 1 NORTH GRIMSBY AS IN R0635982 & PT 1 30R8135; GRIMSBY

PROPERTY REMARKS: PLANNING ACT CONSENT AS IN R0693171.

ESTATE/QUALIFIER: RECENTLY:  
FEE SIMPLE RE-ENTRY FROM 46028-0306  
LT CONVERSION QUALIFIED

PIN CREATION DATE:  
2003/04/28

OWNERS' NAMES CAPACITY SHARE  
LOSANI HOMES (1998) LTD. ROWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2003/04/25 **						
**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO:						
** SUBSECTION 4(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: 2003/04/28 **						
R0635982	1991/09/20	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	COLE'S FLORIST INC.	
30R8135	1995/02/07	PLAN REFERENCE				C
R0693171	1995/02/24	TRANSFER		*** DELETED AGAINST THIS PROPERTY ***	COLE'S FLORIST INC.	
R0693172	1995/02/24	CHARGE		*** COMPLETELY DELETED ***	ROYAL BANK OF CANADA	
R0731300	1997/08/28	AGREEMENT			THE TOWN OF GRIMSBY	C
REMARKS: SKETCH ATTACHED.						
R0739831	1998/04/24	AGREEMENT		COLE'S FLORIST INC.	THE CORPORATION OF THE TOWN OF GRIMSBY	C
NR209674	2009/06/01	CHARGE		*** COMPLETELY DELETED *** COLE'S FLORIST INC. DEVRIES, HARRY	ROYAL BANK OF CANADA	

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.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
NR210007	2009/06/05	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
		REMARKS: RE: R0693172				
NR534720	2020/02/13	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
		REMARKS: NR209674.				
NR534834	2020/02/14	TRANSFER	\$5,000,000	DEVRIES, HARRY COLE'S FLORIST INC.	LOSANI HOMES (1998) LTD.	C
		REMARKS: PLANNING ACT STATEMENTS.				
NR534835	2020/02/14	CHARGE	\$3,500,000	LOSANI HOMES (1998) LTD.	DEVRIES, HARRY COLE'S FLORIST INC.	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.

PROPERTY DESCRIPTION: PT LT 6 CON 1 NORTH GRIMSBY AS IN R0703878 (FIRSTLY); GRIMSBY

PROPERTY REMARKS:

ESTATE/QUALIFIER:  
FEE SIMPLE  
LT CONVERSION QUALIFIED

RECENTLY:  
RE-ENTRY FROM 46028-0307

PIN CREATION DATE:  
2003/04/28

OWNERS' NAMES  
LOSANI HOMES (1998) 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 2003/04/25 **						
**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: 2003/04/28 **						
R0592587	1989/08/24	AGREEMENT				C
R0674131	1993/11/09	RELEASE				C
REMARKS: AND ABANDONMENT R0592587						
R07493632	1998/12/15	REST COV APL ANNEX				C
R0749363	1998/12/15	TRANSFER		*** DELETED AGAINST THIS PROPERTY *** AVONDALE STORES LIMITED	DE VRIES, HARRY	
R0749364	1998/12/15	CHARGE		*** DELETED AGAINST THIS PROPERTY *** DE VRIES, HARRY	COLE EQUIPMENT RENTAL COMPANY LIMITED	
NR209673	2009/06/01	APL CH NAME OWNER		*** COMPLETELY DELETED *** DE VRIES, HARRY	DEVRIES, HARRY	
NR209674	2009/06/01	CHARGE		*** COMPLETELY DELETED *** COLE'S FLORIST INC.	ROYAL BANK OF CANADA	
				DEVRIES, HARRY		

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.

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
NR209676	2009/06/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** COLE EQUIPMENT RENTAL COMPANY LIMITED		
		REMARKS: RE: R0749364				
NR534720	2020/02/13	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
		REMARKS: NR209674.				
NR534834	2020/02/14	TRANSFER	\$5,000,000	DEVRIES, HARRY COLE'S FLORIST INC.	LOSANI HOMES (1998) LTD.	C
		REMARKS: PLANNING ACT STATEMENTS.				
NR534835	2020/02/14	CHARGE	\$3,500,000	LOSANI HOMES (1998) LTD.	DEVRIES, HARRY COLE'S FLORIST INC.	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.

PROPERTY DESCRIPTION: PCL 6-9 SEC CONCESSION 1 GRIMSBY; PT LT 6 CON 1 NORTH GRIMSBY PT 1 30R7615 ; GRIMSBY

PROPERTY REMARKS:

ESTATE/QUALIFIER:  
FEE SIMPLE  
ABSOLUTE

RECENTLY:  
FIRST CONVERSION FROM BOOK

PIN CREATION DATE:  
1997/10/27

OWNERS' NAMES  
LOSANI HOMES (1998) LTD.

CAPACITY SHARE  
ROWN

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 1997/10/27 ON THIS PIN**</b></p> <p><b>**WAS REPLACED WITH THE "PIN CREATION DATE" OF 1997/10/27**</b></p> <p><b>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 1997/10/24 **</b></p>						
30R7615	1993/07/19	PLAN REFERENCE				C
LT139123	1995/11/30	TRANSFER		*** COMPLETELY DELETED ***	AVONDALE STORES LIMITED	
REMARKS: PLANNING ACT STATEMENTS						
LT168921	1998/12/15	TRANSFER		*** COMPLETELY DELETED *** AVONDALE STORES LIMITED	DE VRIES, HARRY	
LT168921A	1998/12/15	APL ANNEX REST COV		AVONDALE STORES LIMITED		C
REMARKS: FOR 5 YEARS FROM 15 DECEMBER 1998						
LT168922	1998/12/15	CHARGE		*** COMPLETELY DELETED *** DE VRIES, HARRY	COLE EQUIPMENT RENTAL COMPANY LIMITED	
NR209673	2009/06/01	APL CH NAME OWNER		*** COMPLETELY DELETED *** DE VRIES, HARRY	DEVRIES, HARRY	
NR209674	2009/06/01	CHARGE		*** COMPLETELY DELETED *** COLE'S FLORIST INC. DEVRIES, HARRY	ROYAL BANK OF CANADA	
NR209677	2009/06/01	DISCH OF CHARGE		*** COMPLETELY DELETED *** COLE EQUIPMENT RENTAL COMPANY LIMITED		
REMARKS: RE: LT168922						
NR534720	2020/02/13	DISCH OF CHARGE		*** COMPLETELY DELETED *** ROYAL BANK OF CANADA		
REMARKS: NR209674.						

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.

\* 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
NR534834	2020/02/14	TRANSFER	\$5,000,000	DEVRIES, HARRY COLE'S FLORIST INC.	LOSANI HOMES (1998) LTD.	C
		REMARKS: PLANNING ACT STATEMENTS.				
NR534835	2020/02/14	CHARGE	\$3,500,000	LOSANI HOMES (1998) LTD.	DEVRIES, HARRY COLE'S FLORIST INC.	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.



## **Appendix 'C'**

1. Town of Grimsby Correspondence

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**Peter Markesic**

**From:** Nancy Simon <nsimon@grimsby.ca>  
**Sent:** March-16-20 3:31 PM  
**To:** Peter Markesic  
**Subject:** RE: Information on a Property in Grimsby

Sorry Peter, we do not have one.

---

**From:** Peter Markesic <pmarkesic@soil-mat.ca>  
**Sent:** March 16, 2020 2:58 PM  
**To:** Planning General Mail-Box <planning@grimsby.ca>  
**Subject:** Information on a Property in Grimsby

**CAUTION: Email external to Grimsby!**

Hi,

I am looking for some information on a property in Grimsby.

The property includes the addresses 141 , 147, and 149 Main Street East.  
I am looking to see if the Planning Department has any Phase One Environmental Site Assessments on file in regards to these properties.

Regards,

Peter Markesic, B.Sc.  
Environmental Project Manager  
**SOIL-MAT ENGINEERS & CONSULTANTS LTD.**  
M: 905.719.9702 TF: 800.243.1922 [www.soil-mat.ca](http://www.soil-mat.ca)

**HAMILTON:** 130 Landing Drive L8W 3A1 T: 905.318.7440 F: 905.318.7455  
**MILTON:** PO Box 40012 Derry Heights PO L9T 7W4 T: 800.243.1922

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## **Appendix 'D'**

1. MOE Database Search Results



**Soil-Mat**

## Soil-Mat Engineers & Consultants Ltd.

Geotechnical/Construction Testing/Environmental Engineers

130 Lancing Drive, Hamilton, Ontario L8W 3A1

Tel: (905) 318-7440 Inwats: 1-800-243-1922

Fax: (905) 318-7455

e-mail: [info@soil-mat.on.ca](mailto:info@soil-mat.on.ca)

### Fax Cover Page

<b>To:</b> Lydia	<b>From:</b> Peter Markesic
<b>Company:</b> MOECC	<b>Date:</b> March 16, 2020
<b>Phone:</b> (416)314-4075	<b>Pages:</b> 3 (inclusive)
<b>Fax:</b> (416)314-4285	<b>Our Ref. #:</b> 200100-E

**Comments:**

Please undertake a search as per the attached request form.

Please feel free to contact me in our Office if you have any questions.

Sincerely,

Peter Markesic  
Environmental Technician

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Freedom of Information Request

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

<b>Requester Data</b>		<b>For Ministry Use Only</b>	
Name, Title, Company Name and Mailing Address of Requester Peter Markesic, B.Sc. Environmental Technician <b>Soil-Mat Engineers &amp; Consultants Ltd.</b> 130 Lancing Drive Hamilton, Ontario L8W 3A1 Email Address: pmarkesic@solimat.ca		FOI Request No.	FOI Co-ordinator Review date
Telephone/Fax Nos. Tel : (905) 318-7440 Fax : (905) 318-7455	Your Project/Reference No. <b>SM 200100-E</b>	Signature of Requester	Fee Paid ACCT-CHQ-VISA-MC- CASH
<b>Request Parameters</b> Municipal Address / Lot, Concession, Geographic Township (Municipal address essential for cities, towns or regions) <b>141, 147, &amp; 149 Main Street East, Grimsby, Ontario [3 adjoining parcels with one owner]</b> Present Property Owner(s) and Date(s) of Ownership <b>Losani Homes (1998) Ltd.</b> Previous Property Owner(s) and Date(s) of Ownership Present/Previous Tenant(s), (if applicable)		<input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/>	Response Due Date
<b>Search Parameters</b> 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>Specify Year(s) Requested</b>	
<b>Environmental concerns (General correspondence, occurrence reports, abatement)</b>		1990-Present	
<b>Orders</b>		1990-Present	
<b>Spills</b>		1990-Present	
<b>Investigations/prosecutions ▶ Owner/tenant information must be provided</b>		1990-Present	
<b>Waste Generator number/classes</b>		1990-Present	
<b>Certificates of Approval ▶ Proponent information must be provided</b>			
1985 and prior records are searched manually. <b>Search fees in excess of \$300.00</b> could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number (s) (if known). <b>If supporting documents are also required, mark SD box</b> and specify type e.g. maps, plans, hydrogeological reports, etc.			
<b>air - emissions</b>		<b>SD</b>	<b>Specify Year(s) Requested</b>
<b>water - mains, treatment, ground level, standpipes &amp; elevated storage, pumping stations (local &amp; booster)</b>			
<b>sewage - sanitary, storm, treatment, stormwater, leachate &amp; leachate treatment &amp; sewage pump stations</b>			
<b>waste water - industrial discharge</b>			
<b>waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites</b>			
<b>waste systems</b>	- haulers: sewage, non-hazardous & hazardous waste - mobile waste processing units - PCB destruction		
<b>pesticides - licenses</b>			

## Appendix 'E'

1. T.S.S.A Correspondence

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**Peter Markesic**

**From:** Public Information Services <publicinformationsservices@tssa.org>  
**Sent:** March-16-20 2:56 PM  
**To:** Peter Markesic  
**Subject:** RE: Underground Fuel Tanks

**Records Found**

Thank you for your request for confirmation of public information.

- We confirm that there are **fuel storage tanks records** in our database at the subject address(es).

Inst Number	Segment1	Address	City	Postal Code	Status
9696340	FS GASOLINE STATION - SELF SERVE	146 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED
25480884	FS CYLINDER EXCHANGE	150 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED
10768690	FS LIQUID FUEL TANK	146 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED
11319885	FS LIQUID FUEL TANK	146 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED
11319910	FS LIQUID FUEL TANK	146 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED
11319929	FS LIQUID FUEL TANK	146 MAIN ST E	GRIMSBY	L3M 1P1	EXPIRED

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 [publicinformationsservices@tssa.org](mailto:publicinformationsservices@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) or with a Cheque made payable to TSSA.

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: [publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org)  
[www.tssa.org](http://www.tssa.org)



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**From:** Peter Markesic <pmarkesic@soil-mat.ca>  
**Sent:** March 16, 2020 2:52 PM

**To:** Public Information Services <publicinformationsservices@tssa.org>

**Subject:** Underground Fuel Tanks

Hi,

I'm looking for any records of underground fuel storage tanks located at the following addresses in Grimsby, Ontario:

134 Main Street East  
137 Main Street East  
141 Main Street East  
142 Main Street East  
146 Main Street East  
147 Main Street East  
149 Main Street East  
150 Main Street East  
155 Main Street East

Regards,

Peter Markesic, B.Sc.

Environmental Project Manager

**SOIL-MAT ENGINEERS & CONSULTANTS LTD.**

M: 905.719.9702 TF: 800.243.1922 [www.soil-mat.ca](http://www.soil-mat.ca)

**HAMILTON:** 130 Lancing Drive L8W 3A1 T: 905.318.7440 F: 905.318.7455

**MILTON:** PO Box 40012 Derry Heights PO L9T 7W4 T: 800.243.1922

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## **Appendix 'F'**

1. Ecolog ERIS Report;



# DATABASE REPORT

**Project Property:** 141-149 Main Street East  
141-149 Main St. E.  
Grimsbby ON

**Project No:** 200100-E

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

**Order No:** 20200316184

**Requested by:** Soil-Mat Engineers & Consultants Ltd.

**Date Completed:** March 19, 2020

## **Environmental Risk Information Services**

A division of Glacier Media Inc.

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

# Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	19
Map.....	35
Aerial.....	36
Topographic Map.....	37
Detail Report.....	38
Unplottable Summary.....	109
Unplottable Report.....	111
Appendix: Database Descriptions.....	122
Definitions.....	131

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# Executive Summary

## Property Information:

**Project Property:** 141-149 Main Street East  
141-149 Main St. E. Grimsby ON

**Project No:** 200100-E

## Order Information:

**Order No:** 20200316184  
**Date Requested:** March 16, 2020  
**Requested by:** Soil-Mat Engineers & Consultants Ltd.  
**Report Type:** RSC Report (Urban)

## Historical/Products:

**Topographic Map** RSC Maps

# Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AST	Aboveground Storage Tanks	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	0	0	0
CA	Certificates of Approval	Y	0	2	2
CDRY	Dry Cleaning Facilities	Y	0	1	1
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
CNG	Compressed Natural Gas Stations	Y	0	0	0
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EASR	Environmental Activity and Sector Registry	Y	0	4	4
EBR	Environmental Registry	Y	0	0	0
ECA	Environmental Compliance Approval	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	10	10
EIS	Environmental Issues Inventory System	Y	0	0	0
EMHE	Emergency Management Historical Event	Y	0	0	0
EPAR	Environmental Penalty Annual Report	Y	0	0	0
EXP	List of Expired Fuels Safety Facilities	Y	0	11	11
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FED TANKS	Federal Identification Registry for Storage Tank Systems (FIRSTS)	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	Y	0	0	0
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	81	81
GHG	Greenhouse Gas Emissions from Large Facilities	Y	0	0	0
HINC	TSSA Historic Incidents	Y	0	0	0
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
INC	Fuel Oil Spills and Leaks	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.30km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	6	8	14
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	1	1
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	1	1
RST	Retail Fuel Storage Tanks	Y	0	1	1
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	5	5
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	1	12	13
<b>Total:</b>			7	140	147

## Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev diff (m)	Page Number
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN STREET GRIMSBY ON L3M 1P6	SSE/0.0	-0.29	<a href="#">38</a>
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M4G5	SSE/0.0	-0.29	<a href="#">38</a>
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN ST. E BOX 309 GRIMSBY ON L3M 1P2	SSE/0.0	-0.29	<a href="#">38</a>
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN ST. E GRIMSBY ON L3M 1P2	SSE/0.0	-0.29	<a href="#">39</a>
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M 1P2	SSE/0.0	-0.29	<a href="#">39</a>
<a href="#">1</a>	PES	COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M4G5	SSE/0.0	-0.29	<a href="#">40</a>
<a href="#">2</a>	WWIS		ON  <i>Well ID: 7188311</i>	SE/0.0	0.24	<a href="#">40</a>

## Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">3</a>	EHS		142 Main Street E Grimsby ON L3M 1P1	SSW/16.1	0.24	<a href="#">42</a>
<a href="#">4</a>	WWIS		ON <i>Well ID: 7170896</i>	S/28.6	0.24	<a href="#">42</a>
<a href="#">5</a>	WWIS		GRIMSBY ON <i>Well ID: 7041298</i>	SSE/34.5	0.48	<a href="#">43</a>
<a href="#">6</a>	EHS		146 Main St E Grimsby ON L3M1P1	S/50.2	0.87	<a href="#">45</a>
<a href="#">7</a>	PRT	AVONDALE STORES LTD	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">45</a>
<a href="#">7</a>	RST	GRIMSBY ESSO	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">45</a>
<a href="#">7</a>	EHS		146 Main St. E. Gimsby ON L3M 1P1	S/50.2	0.87	<a href="#">45</a>
<a href="#">7</a>	EHS		146 Main Street East Grimsby ON L3M 1P1	S/50.2	0.87	<a href="#">45</a>
<a href="#">7</a>	RSC	172965 Canada Limited	146 MAIN ST E, GRIMSBY, ON, L3M 1P1 GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">46</a>
<a href="#">7</a>	GEN	Imperial Oil	146 Main Street East Grimsby ON L3M 1P1	S/50.2	0.87	<a href="#">46</a>
<a href="#">7</a>	EHS		146 Main Street East Grimsby ON	S/50.2	0.87	<a href="#">46</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">47</a>



Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">47</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">47</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">47</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON	S/50.2	0.87	<a href="#">48</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">48</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">48</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">49</a>
<a href="#">7</a>	EXP	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	S/50.2	0.87	<a href="#">49</a>
<a href="#">7</a>	GEN	Dmitis Dentistry Professional Corporation	146 Main St. E. Grimsby ON L3M 1P1	S/50.2	0.87	<a href="#">49</a>
<a href="#">8</a>	WWIS		ON Well ID: 7051326	SSE/38.4	0.84	<a href="#">49</a>
<a href="#">9</a>	WWIS		lot 6 con 2 GRIMSBY ON	S/55.6	0.98	<a href="#">51</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">10</a>	WWIS		Well ID: 3804171 ON Well ID: 7193007	SSE/39.0	0.59	<a href="#">53</a>
<a href="#">11</a>	SPL	Enbridge Gas Distribution Inc.	9 Wentworth St, Grimsby Grimsby ON	ENE/46.3	-2.65	<a href="#">54</a>
<a href="#">12</a>	EHS		133 Main St E Grimsby ON L3M1P2	WNW/44.6	-0.66	<a href="#">54</a>
<a href="#">13</a>	WWIS		Grimsby ON Well ID: 7140412	SSW/77.9	1.52	<a href="#">54</a>
<a href="#">14</a>	PES	BURGESS FRUIT MARKETSMLTD. CENTRE	134 MAIN STREET EAST GRIMSBY ON L3M 1P1	WSW/59.9	1.26	<a href="#">59</a>
<a href="#">14</a>	PES	BURGESS FRUIT MARKETS, LTD.	134 MAIN STREET EAST GRIMSBY ON L3M1P1	WSW/59.9	1.26	<a href="#">59</a>
<a href="#">14</a>	PES	BURGESS FRUIT MARKETS, LTD.	134 MAIN STREET EAST GRIMSBY ON L3M1P1	WSW/59.9	1.26	<a href="#">59</a>
<a href="#">15</a>	GEN	HUNTINGTON DRYCLEANERS-GRIMSBY	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">60</a>
<a href="#">15</a>	GEN	HUNTINGTON DRYCLEANERS-GRIMSBY	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">60</a>
<a href="#">15</a>	GEN	HUNTING(OUF OF BUSINESS) RIMSBY	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">60</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">61</a>
<a href="#">15</a>	SCT	Safety Rx Canada	155 Main St E Suite 107 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">61</a>
<a href="#">15</a>	EHS		155 MAIN ST E GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">61</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Dif (m)	Page Number
<a href="#">15</a>	GEN	CMLHealthCare	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">61</a>
<a href="#">15</a>	SCT	Escan Supply Company Inc.	155 Main St E Suite 238 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">62</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	E/84.4	-0.64	<a href="#">62</a>
<a href="#">15</a>	GEN	CMLHealthCare	155 Main Street Grimsby ON	E/84.4	-0.64	<a href="#">62</a>
<a href="#">15</a>	GEN	CMLHealthCare	155 Main Street Grimsby ON	E/84.4	-0.64	<a href="#">62</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">63</a>
<a href="#">15</a>	GEN	Dr. Dan Dimitis	155 Main St East # 101 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">63</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	E/84.4	-0.64	<a href="#">63</a>
<a href="#">15</a>	GEN	Dr. Dan Dimitis	155 Main St East # 108 Grimsby ON	E/84.4	-0.64	<a href="#">64</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">64</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	E/84.4	-0.64	<a href="#">64</a>
<a href="#">15</a>	GEN	CMLHealthCare	155 Main Street Grimsby ON	E/84.4	-0.64	<a href="#">65</a>

<a href="#">Map Key</a>	<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="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">65</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">65</a>
<a href="#">15</a>	GEN	Dr. Dan Dimitris	155 Main St East # 108 Grimsby ON	E/84.4	-0.64	<a href="#">65</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">66</a>
<a href="#">15</a>	GEN	Dr. Dan Dimitris	155 Main St East # 108 Grimsby ON	E/84.4	-0.64	<a href="#">66</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON	E/84.4	-0.64	<a href="#">66</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	E/84.4	-0.64	<a href="#">67</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON	E/84.4	-0.64	<a href="#">67</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">67</a>
<a href="#">15</a>	GEN	2435536 Ontario Inc	155 Maint St E Unit 106 Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">68</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">68</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">68</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">69</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Dif (m)	Page Number
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">69</a>
<a href="#">15</a>	GEN	Dr. Dan Dimitris	155 Main St East # 108 Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">69</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">70</a>
<a href="#">15</a>	GEN	1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	E/84.4	-0.64	<a href="#">70</a>
<a href="#">15</a>	GEN	2435536 Ontario Inc	155 Maint St E Unit 106 Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">70</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">70</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">71</a>
<a href="#">15</a>	CDRY	Orchardview Dry Cleaners	155 Main St E Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">71</a>
<a href="#">15</a>	GEN	Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	E/84.4	-0.64	<a href="#">73</a>
<a href="#">15</a>	GEN	Lifelabs LP	155 Main Street Grimsby ON L3M1P2	E/84.4	-0.64	<a href="#">73</a>
<a href="#">15</a>	SPL	RENIMMOB PROPERTIES LIMITED	155 Main St E Grimsby ON NA	E/84.4	-0.64	<a href="#">74</a>
<a href="#">16</a>	WWIS		Grimsby ON <i>Well ID: 7048135</i>	S/112.3	1.97	<a href="#">74</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">17</a>	SPL	CANADIAN WASTE SERVICES	150 MAIN ST E MOTOR VEHICLE (OPERATING FLUID) GRIMSBY TOWN ON L3M 1P1	SSE/99.6	1.51	<a href="#">77</a>
<a href="#">17</a>	PES	TSC STORES LTD. #199	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">77</a>
<a href="#">17</a>	EHS		150 Main Street East Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">78</a>
<a href="#">17</a>	PES	TSC STORES L.P.	150 MAIN ST E GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">78</a>
<a href="#">17</a>	PES	DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">78</a>
<a href="#">17</a>	EXP	TSC STORES LP	150 MAIN ST E GRIMSBY ON	SSE/99.6	1.51	<a href="#">79</a>
<a href="#">17</a>	EHS		150 Main Street East Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">79</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">79</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">79</a>
<a href="#">17</a>	PES	DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">80</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">80</a>
<a href="#">17</a>	GEN	STANTEC CONSULTING INC.	150 MAIN STREET EAST GRIMSBY ON	SSE/99.6	1.51	<a href="#">80</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON	SSE/99.6	1.51	<a href="#">81</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">81</a>
<a href="#">17</a>	GEN	Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">81</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">82</a>
<a href="#">17</a>	GEN	Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">82</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">82</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">83</a>
<a href="#">17</a>	GEN	Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">83</a>
<a href="#">17</a>	PES	DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M1P1	SSE/99.6	1.51	<a href="#">83</a>
<a href="#">17</a>	EHS		150 Main Street East Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">84</a>
<a href="#">17</a>	GEN	FAMILY MEDICAL CENTRE	0100-150 MAIN ST.E GRIMSBY ON L3M 1P1	SSE/99.6	1.51	<a href="#">84</a>
<a href="#">17</a>	GEN	Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	SSE/99.6	1.51	<a href="#">84</a>
<a href="#">18</a>	WWIS		lot 6 con 1 ON <i>Well ID: 3801262</i>	ESE/103.2	0.30	<a href="#">84</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON	ESE/139.4	0.23	<a href="#">87</a>

<a href="#">Map Key</a>	<a href="#">DB</a>	<a href="#">Company/Site Name</a>	<a href="#">Address</a>	<a href="#">Dir/Dist (m)</a>	<a href="#">Elev Dif (m)</a>	<a href="#">Page Number</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">87</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON	ESE/139.4	0.23	<a href="#">87</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">88</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">88</a>
<a href="#">19</a>	GEN	McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">88</a>
<a href="#">19</a>	GEN	J & S Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">88</a>
<a href="#">19</a>	GEN	J & S Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	ESE/139.4	0.23	<a href="#">89</a>
<a href="#">20</a>	CA	R.M. OF NIAGARA - BAKER ROAD	MAIN ST. E./GOVERNOR'S RD. GRIMSBY TOWN ON	ESE/155.4	0.19	<a href="#">89</a>
<a href="#">21</a>	WWIS		lot 5 con 1 ON <i>Well ID: 3802788</i>	E/190.1	-0.80	<a href="#">89</a>
<a href="#">22</a>	WWIS		ON <i>Well ID: 7223112</i>	S/264.4	4.15	<a href="#">92</a>
<a href="#">23</a>	SPL	Enbridge Gas Distribution Inc.	6 Beverly St Grimsby ON	NW/251.9	-2.88	<a href="#">93</a>
<a href="#">24</a>	WWIS		GRIMSBY ON <i>Well ID: 3804132</i>	SSW/287.5	5.24	<a href="#">94</a>
<a href="#">25</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	ESE/261.5	0.28	<a href="#">96</a>



Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">25</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL 42-089	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	ESE/261.5	0.28	<a href="#">97</a>
<a href="#">25</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL 42-089	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	ESE/261.5	0.28	<a href="#">97</a>
<a href="#">25</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	ESE/261.5	0.28	<a href="#">97</a>
<a href="#">26</a>	CA		169 Main Street Grimsby ON	E/265.1	-0.73	<a href="#">98</a>
<a href="#">26</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN STREET EAST GRIMSBY ON L3M 1P3	E/265.1	-0.73	<a href="#">98</a>
<a href="#">26</a>	SPL	Shred It<UNOFFICIAL>	169 Main Street Grimsby ON	E/265.1	-0.73	<a href="#">98</a>
<a href="#">26</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">99</a>
<a href="#">26</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">99</a>
<a href="#">26</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">100</a>
<a href="#">26</a>	GEN	WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">100</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON	E/265.1	-0.73	<a href="#">101</a>
<a href="#">26</a>	EASR	WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN ST E GRIMSBY ON L3M 1P3	E/265.1	-0.73	<a href="#">101</a>
<a href="#">26</a>	EASR	WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN ST E GRIMSBY ON L3M 1P3	E/265.1	-0.73	<a href="#">101</a>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<a href="#">26</a>	ECA	West Lincoln Memorial Hospital	169 Main Street Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">102</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">102</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">102</a>
<a href="#">26</a>	GEN	SCHINDLER ELEVATOR	169 MAIN STREET EAST GRIMSBY ON L3M 1P3	E/265.1	-0.73	<a href="#">103</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">103</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">104</a>
<a href="#">26</a>	GEN	HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	E/265.1	-0.73	<a href="#">105</a>
<a href="#">27</a>	WWIS		ON <i>Well ID: 7188438</i>	S/279.3	4.62	<a href="#">105</a>
<a href="#">28</a>	GEN	LINCOLN COUNTY BOARD OF EDUCATION	NELLES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMSBY ON L3M 1R5	W/278.2	0.24	<a href="#">106</a>
<a href="#">28</a>	GEN	LINCOLN COUNTY BOARD OF EDUCATION 50-053	NELLES PUBLIC SCHOOL 118 MAIN ST. E. GRIMSBY ON L3M 1N8	W/278.2	0.24	<a href="#">106</a>
<a href="#">28</a>	GEN	NIAGARA, DISTRIC SCHOOL BOARD OF	NELLES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMSBY ON L3M 1R5	W/278.2	0.24	<a href="#">107</a>
<a href="#">28</a>	GEN	DISTRICT SCHOOL BOARD OF NIAGARA	118 MAIN STREET EAST GRIMSBY ON	W/278.2	0.24	<a href="#">107</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="#">29</a>	EASR	THE REGIONAL MUNICIPALITY OF NIAGARA	150 CENTRAL AVE. GRIMSBY ON L3M 4Z3	E/298.4	-3.73	<a href="#">107</a>
<a href="#">29</a>	EASR	THE REGIONAL MUNICIPALITY OF NIAGARA	150 CENTRAL AVE GRIMSBY ON L3M 4Z3	E/298.4	-3.73	<a href="#">108</a>

# Executive Summary: Summary By Data Source

## CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011 \* has found that there are 2 CA 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>
R.M. OF NIAGARA - BAKER ROAD	MAIN ST. E./GOVERNOR'S RD. GRIMSBY TOWN ON	155.4	<a href="#">20</a>
	169 Main Street Grimsby ON	265.1	<a href="#">26</a>

## CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2017 has found that there are 1 CDRY 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>
Orchardview Dry Cleaners	155 Main St E Grimsby ON L3M1P2	84.4	<a href="#">15</a>

## EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011 -Feb 29, 2020 has found that there are 4 EASR 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>
WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN ST E GRIMSBY ON L3M 1P3	265.1	<a href="#">26</a>
WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN ST E GRIMSBY ON L3M 1P3	265.1	<a href="#">26</a>
THE REGIONAL MUNICIPALITY OF NIAGARA	150 CENTRAL AVE GRIMSBY ON L3M 4Z3	298.4	<a href="#">29</a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
THE REGIONAL MUNICIPALITY OF NIAGARA	150 CENTRAL AVE. GRIMBSY ON L3M 4Z3	298.4	<a href="#">29</a>

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

A search of the ECA database, dated Oct 2011-Feb 29, 2020 has found that there are 1 ECA 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>
West Lincoln Memorial Hospital	169 Main Street Grimsby ON L3M 1P3	265.1	<a href="#">26</a>

### **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 10 EHS 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>
	142 Main Street E Grimsby ON L3M 1P1	16.1	<a href="#">3</a>
	146 Main St E Grimsby ON L3M1P1	50.2	<a href="#">6</a>
	146 Main Street East Grimsby ON	50.2	<a href="#">7</a>
	146 Main Street East Grimsby ON L3M 1P1	50.2	<a href="#">7</a>
	146 Main St. E. Grimsby ON L3M 1P1	50.2	<a href="#">7</a>
	133 Main St E Grimsby ON L3M1P2	44.6	<a href="#">12</a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
	155 MAIN ST E GRIMSBY ON L3M 1P2	84.4	<a href="#"><u>15</u></a>
	150 Main Street East Grimsby ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
	150 Main Street East Grimsby ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
	150 Main Street East Grimsby ON L3M 1P1	99.6	<a href="#"><u>17</u></a>

### **EXP - List of Expired Fuels Safety Facilities**

A search of the EXP database, dated Feb 28, 2017 has found that there are 11 EXP 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>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON	50.2	<a href="#"><u>7</u></a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#"><u>7</u></a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#"><u>7</u></a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#"><u>7</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>
1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>
TSC STORES LP	150 MAIN ST E GRIMSBY ON	99.6	<a href="#">17</a>

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

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 81 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>
Imperial Oil	146 Main Street East Grimsby ON L3M 1P1	50.2	<a href="#">7</a>
Dmitris Dentistry Professional Corporation	146 Main St. E. Grimsby ON L3M 1P1	50.2	<a href="#">7</a>
HUNTINGTON DRYCLEANERS-GRIMSBY 19-680	155 MAIN ST. E. GRIMSBY ON L3M 1P2	84.4	<a href="#">15</a>
HUNTINGTON DRYCLEANERS-GRIMSBY	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	84.4	<a href="#">15</a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
HUNTING(OUT OF BUSINESS) RIMSBY	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	84.4	<u>15</u>
CMLHealthCare	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	84.4	<u>15</u>
CMLHealthCare	155 Main Street Grimsby ON	84.4	<u>15</u>
CMLHealthCare	155 Main Street Grimsby ON	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
Dr. Dan Dimtisis	155 Main St East # 101 Grimsby ON L3M 1P2	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	84.4	<u>15</u>
Dr. Dan Dimtisis	155 Main St East # 108 Grimsby ON	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>



<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	84.4	<u>15</u>
CMLHealthCare	155 Main Street Grimsby ON	84.4	<u>15</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
Dr. Dan Dimitsis	155 Main St East # 108 Grimsby ON	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	84.4	<u>15</u>
Dr. Dan Dimitsis	155 Main St East # 108 Grimsby ON	84.4	<u>15</u>
Lifelabs LP	155 Main Street Grimsby ON	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
2435536 Ontario Inc	155 Maint St E Unit 106 Grimsby ON L3M1P2	84.4	<u>15</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
Dr. Dan Dimitis	155 Main St East # 108 Grimsby ON L3M1P2	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
1322852 ONTARIO INC.	155 MAIN STREET EAST GRIMSBY ON L3M 1P2	84.4	<u>15</u>
2435536 Ontario Inc	155 Maint St E Unit 106 Grimsby ON L3M1P2	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
Medical Associates	155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	84.4	<u>15</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
Lifelabs LP	155 Main Street Grimsby ON L3M1P2	84.4	<u>15</u>
FAMILY MEDICAL CENTRE	0100-150 MAIN ST.E GRIMSBY ON L3M 1P1	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	99.6	<u>17</u>
Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	99.6	<u>17</u>
Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	99.6	<u>17</u>
STANTEC CONSULTING INC.	150 MAIN STREET EAST GRIMSBY ON	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON	99.6	<u>17</u>
FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	99.6	<u>17</u>
Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	99.6	<u>17</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
FAMILY MEDICAL CENTRE	A2-150 MAIN ST.E GRIMSBY ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
Debby Costa Pharmacy Ltd.	150 MAIN STREET E Grimsby ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
FAMILY MEDICAL CENTRE	150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON	139.4	<a href="#"><u>19</u></a>
McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East Suite 2 Grimsby ON L3M 1P2	139.4	<a href="#"><u>19</u></a>
McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	139.4	<a href="#"><u>19</u></a>
McQueen Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	139.4	<a href="#"><u>19</u></a>
J & S Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	139.4	<a href="#"><u>19</u></a>
J & S Staresinic Physiotherapy Professional Corp	159 Main Street East, Suite 2 Grimsby ON L3M 1P2	139.4	<a href="#"><u>19</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
WEST LINCOLN MEMORIAL HOSPITAL	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	261.5	<u>25</u>
WEST LINCOLN MEMORIAL HOSPITAL 42-089	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	261.5	<u>25</u>
WEST LINCOLN MEMORIAL HOSPITAL	167 MAIN STREET EAST GRIMSBY ON L3M 1P2	261.5	<u>25</u>
WEST LINCOLN MEMORIAL HOSPITAL	169 MAIN STREET EAST GRIMSBY ON L3M 1P3	265.1	<u>26</u>
WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	265.1	<u>26</u>
WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	265.1	<u>26</u>
WEST LINCOLN MEMORIAL HOSPITAL	169 Main Street East Grimsby ON L3M 1P3	265.1	<u>26</u>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	265.1	<u>26</u>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	265.1	<u>26</u>
SCHINDLER ELEVATOR	169 MAIN STREET EAST GRIMSBY ON L3M 1P3	265.1	<u>26</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	265.1	<a href="#"><u>26</u></a>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	265.1	<a href="#"><u>26</u></a>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON L3M 1P3	265.1	<a href="#"><u>26</u></a>
HAMILTON HEALTH SCIENCES CORPORATION	169 Main Street East Grimsby ON	265.1	<a href="#"><u>26</u></a>
LINCOLN COUNTY BOARD OF EDUCATION	NELLES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMSBY ON L3M 1R5	278.2	<a href="#"><u>28</u></a>
LINCOLN COUNTY BOARD OF EDUCATION 50-053	NELLES PUBLIC SCHOOL 118 MAIN ST. E. GRIMSBY ON L3M 1N8	278.2	<a href="#"><u>28</u></a>
NIAGARA, DISTRIC SCHOOL BOARD OF	NELLES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMSBY ON L3M 1R5	278.2	<a href="#"><u>28</u></a>
DISTRICT SCHOOL BOARD OF NIAGARA	118 MAIN STREET EAST GRIMSBY ON	278.2	<a href="#"><u>28</u></a>
<b><u>PES - Pesticide Register</u></b>			
A search of the PES database, dated 1988-Feb 2020 has found that there are 14 PES 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>
COLES FLORIST INC.	147 MAIN STREET GRIMSBY ON L3M 1P6	0.0	<a href="#"><u>1</u></a>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
COLES FLORIST INC.	147 MAIN ST. E BOX 309 GRIMSBY ON L3M 1P2	0.0	<u>1</u>
COLES FLORIST INC.	147 MAIN ST. E GRIMSBY ON L3M 1P2	0.0	<u>1</u>
COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M1P2	0.0	<u>1</u>
COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M4G5	0.0	<u>1</u>
COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M4G5	0.0	<u>1</u>
COLES FLORIST INC.	147 MAIN ST E GRIMSBY ON L3M4G5	0.0	<u>1</u>
BURGESS FRUIT MARKETS, LTD.	134 MAIN STREET EAST GRIMSBY ON L3M1P1	59.9	<u>14</u>
BURGESS FRUIT MARKETS, LTD.	134 MAIN STREET EAST GRIMSBY ON L3M1P1	59.9	<u>14</u>
BURGESS FRUIT MARKETSM.LTD. CENTRE	134 MAIN STREET EAST GRIMSBY ON L3M 1P1	59.9	<u>14</u>
DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	99.6	<u>17</u>
DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	99.6	<u>17</u>
TSC STORES L.P.	150 MAIN ST E GRIMSBY ON L3M 1P1	99.6	<u>17</u>
TSC STORES L.P.	150 MAIN ST E GRIMSBY ON L3M 1P1	99.6	<u>17</u>
TSC STORES LTD. #199	150 MAIN STREET EAST GRIMSBY ON L3M 1P1	99.6	<u>17</u>

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794	150 MAIN STREET EAST GRIMSBY ON L3M1P1	99.6	<a href="#">17</a>

### **PRT - Private and Retail Fuel Storage Tanks**

A search of the PRT database, dated 1989-1996\* has found that there are 1 PRT 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>
AVONDALE STORES LTD	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>

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

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Jan 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>
172965 Canada Limited	146 MAIN ST E, GRIMSBY, ON, L3M 1P1 GRIMSBY ON L3M 1P1	50.2	<a href="#">7</a>

### **RST - Retail Fuel Storage Tanks**

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 1 RST 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>
GRIMSBY ESSO	146 MAIN ST E GRIMSBY ON L3M 1P1	50.2	<a href="#">7</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>
Escan Supply Company Inc.	155 Main St E Suite 238 Grimsby ON L3M 1P2	84.4	<a href="#"><u>15</u></a>
Safety Rx Canada	155 Main St E Suite 107 Grimsby ON L3M 1P2	84.4	<a href="#"><u>15</u></a>

## SPL - Ontario Spills

A search of the SPL database, dated 1988-Aug 2019 has found that there are 5 SPL 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>
Enbridge Gas Distribution Inc.	9 Wentworth St, Grimsby Grimsby ON	46.3	<a href="#"><u>11</u></a>
RENIMMOB PROPERTIES LIMITED	155 Main St E Grimsby ON NA	84.4	<a href="#"><u>15</u></a>
CANADIAN WASTE SERVICES	150 MAIN ST E MOTOR VEHICLE (OPERATING FLUID) GRIMSBY TOWN ON L3M 1P1	99.6	<a href="#"><u>17</u></a>
Enbridge Gas Distribution Inc.	6 Beverly St Grimsby ON	251.9	<a href="#"><u>23</u></a>
Shred It<UNOFFICIAL>	169 Main Street Grimsby ON	265.1	<a href="#"><u>26</u></a>

## WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 13 WWIS 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>
	ON	0.0	<a href="#"><u>2</u></a>
	<i>Well ID:</i> 7188311		

<u>Site</u>	<u>Address</u>	<u>Distance (m)</u>	<u>Map Key</u>
ON	Well ID: 7170896	28.6	<u>4</u>
GRIMSBY ON	Well ID: 7041298	34.5	<u>5</u>
ON	Well ID: 7051326	38.4	<u>8</u>
lot 6 con 2 GRIMSBY ON	Well ID: 3804171	55.6	<u>9</u>
ON	Well ID: 7193007	39.0	<u>10</u>
Grimsby ON	Well ID: 7140412	77.9	<u>13</u>
Grimsby ON	Well ID: 7048135	112.3	<u>16</u>
lot 6 con 1 ON	Well ID: 3801262	103.2	<u>18</u>
lot 5 con 1 ON	Well ID: 3802788	190.1	<u>21</u>
ON	Well ID: 7223112	264.4	<u>22</u>
GRIMSBY ON	Well ID: 3804132	287.5	<u>24</u>
ON		279.3	<u>27</u>

Site

Address

Well ID: 7188438

Distance (m)

Map Key



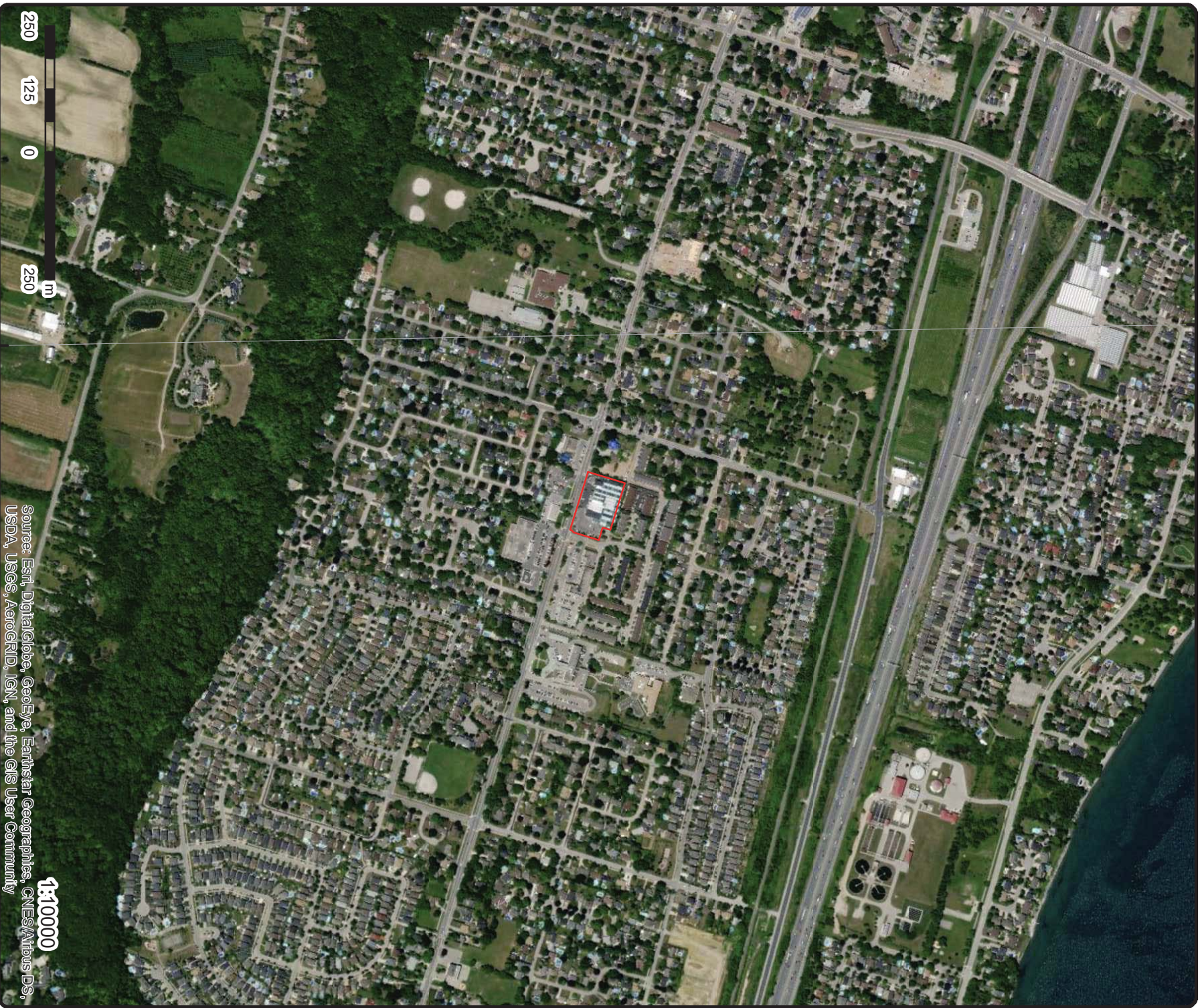
# Map : 0.3 Kilometer Radius

Order Number: 20200316184

Address: 141-149 Main St. E., Grimsby, 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		Ferry Route/Ice Road		Other Recreation Area
			Proposed Road				
			Ferry Route/Ice Road				



250 125 0 250 m

1:10000

Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

**Aerial** Year: 2018

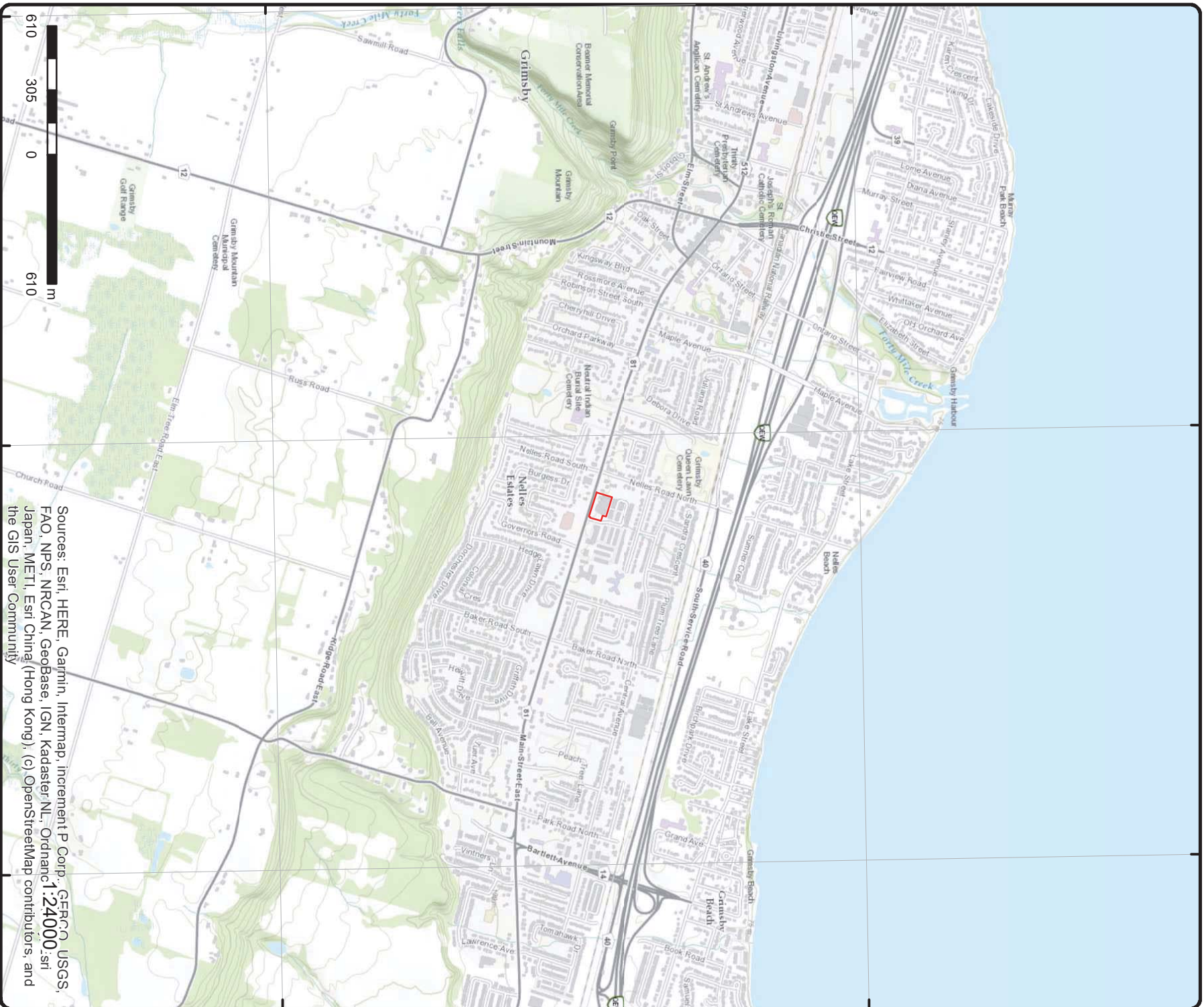
**Address: 141-149 Main St. E., Grimsby, ON**

Source: ESRI World Imagery

Order Number: 20200316184



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# Topographic Map

Address: 141-149 Main St. E., ON

Source: ESRI World Topographic Map

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), Swisstopo, Sweco, AutoNavi, Swatch, Bing, the GIS User Community

Order Number: 20200316184



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<u>1</u>	1 of 6	SSE/0.0	94.3 / -0.29	COLES FLORIST INC. 147 MAIN STREET GRIMSBY ON L3M 1P6	<b>PES</b>
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**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:**  
**Licence Type:** Vendor  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

<u>1</u>	2 of 6	SSE/0.0	94.3 / -0.29	COLES FLORIST INC. 147 MAIN STE GRIMSBY ON L3M4G5	<b>PES</b>
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**Detail Licence No:** 08496  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:** Legacy Licenses (Excluding TS)  
**Licence Type:** Limited Vendor  
**Licence Type Code:** 23  
**Licence Class:** 01  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

<u>1</u>	3 of 6	SSE/0.0	94.3 / -0.29	COLES FLORIST INC. 147 MAIN ST. E BOX 309 GRIMSBY ON L3M 1P2	<b>PES</b>
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**Detail Licence No:** Operator Box:  
**Licence No:** Operator Class:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Status:**  
**Approval Date:**  
**Report Source:** Limited Vendor  
**Licence Type:**  
**Licence Type Code:** 23  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**

<u>1</u>	4 of 6	SSE/0.0	94.3 / -0.29		
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**COLES FLORIST INC.**  
**147 MAIN ST E**  
**GRIMSBY ON L3M 1P2**

**PES**

**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:** Vendor  
**Licence Type:**  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

**Operator Box:** 309  
**Operator Class:**  
**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**

<u>1</u>	5 of 6	SSE/0.0	94.3 / -0.29		
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**COLES FLORIST INC.**  
**147 MAIN ST E**  
**GRIMSBY ON L3M 1P2**

**PES**

**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:** Vendor  
**Licence Type:**  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

**Operator Box:**  
**Operator Class:**  
**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**



Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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<a href="#">1</a>	6 of 6	SSE/0.0	94.3 / -0.29	COLES FLOREST INC. 147 MAIN STE GRIMSBY ON L3M4G5	<a href="#">PES</a>
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**Detail Licence No:**  
 Licence No: 08496  
**Status:**  
**Approval Date:**  
**Report Source:** Legacy Licenses (Excluding TS)  
**Licence Type:** Retail Vendor Class 03  
**Licence Type Code:** 21  
**Licence Class:** 03  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

<a href="#">2</a>	1 of 1	SE/0.0	94.8 / 0.24	ON	<a href="#">WWIS</a>
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**Well ID:** 7188311  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:** Abandoned-Other  
**Final Well Status:**  
**Water Type:**  
**Casing Material:** Z147884  
**Audit No:**  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Date Received:** 9/27/2012  
**Selected Flag:** Yes  
**Abandonment Rec:** Yes  
**Contractor:** 6607  
**Form Version:** 7  
**Owner:**  
**Street Name:** 150 MAIN ST EAST  
**County:** NIAGARA (LINCOLN)  
**Municipality:** GRIMSBY TOWN (NORTH GRIMSBY)  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:** UTM  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 1004168814  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/9/2012  
**Remarks:**  
**Elevrc Desc:**

**Elevation:** 95.120674  
**Elevrc:**  
**Zone:** 17  
**East83:** 618179  
**North83:** 4782791  
**Org CS:** UTM83  
**UTMRC:** 5  
**UTMRC Desc:** margin of error : 100 m - 300 m  
**Location Method:** digit

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

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

Annular Space/Abandonment Sealing Record

**Plug ID:** 1004465714  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 0.2  
**Plug Depth UOM:** m

Annular Space/Abandonment Sealing Record

**Plug ID:** 1004465716  
**Layer:** 3  
**Plug From:** 2  
**Plug To:** 4.5  
**Plug Depth UOM:** m

Annular Space/Abandonment Sealing Record

**Plug ID:** 1004465715  
**Layer:** 2  
**Plug From:** 0.2  
**Plug To:** 2  
**Plug Depth UOM:** m

Method of Construction & Well Use

**Method Construction ID:** 6  
**Method Construction Code:** Boring  
**Method Construction:**  
**Other Method Construction:**

Pipe Information

**Pipe ID:** 1004465707  
**Casing No:** 0  
**Comment:**  
**Alt Name:**

Construction Record - Casing

**Casing ID:** 1004465711  
**Layer:**  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** cm  
**Casing Diameter UOM:**  
**Casing Depth UOM:** m

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

Construction Record - Screen

Screen ID: 1004465712  
 Layer:  
 Slot:  
 Screen Top Depth:  
 Screen End Depth:  
 Screen Material:  
 Screen Depth UOM:  
 Screen Diameter UOM:  
 Screen Diameter:

Hole Diameter

Hole ID: 1004465709  
 Diameter:  
 Depth From:  
 Depth To:  
 Hole Depth UOM:  
 Hole Diameter UOM:

3    1 of 1    SSW/16.1    94.8 / 0.24    142 Main Street E  
 Grimsby ON L3M 1P1    EHS

Order No: 20091230030  
 Status: C  
 Report Type: Standard Report  
 Report Date: 1/4/2010  
 Date Received: 12/30/2009  
 Previous Site Name:  
 Lot/Building Size:  
 Additional Info Ordered:

Nearest Intersection:  
 Municipality:  
 Client Prov/State:  
 Search Radius (km):  
 X:  
 Y:

4    1 of 1    S/28.6    94.8 / 0.24    ON    WW/S

Well ID: 7170896  
 Construction Date:  
 Primary Water Use:  
 Sec. Water Use:  
 Final Well Status:  
 Water Type:  
 Casing Material:  
 Audit No: M10369  
 A110277  
 Construction Method:  
 Elevation (m):  
 Elevation Reliability:  
 Depth to Bedrock:  
 Well Depth:  
 Overburden/Bedrock:  
 Pump Rate:  
 Static Water Level:  
 Flowing (Y/N):  
 Flow Rate:  
 Clear/Cloudy:

Data Entry Status: Yes  
 Data Src:  
 Date Received: 11/2/2011  
 Selected Flag: Yes  
 Abandonment Rec:  
 Contractor: 6607  
 Form Version: 5  
 Owner:  
 Street Name:  
 County:  
 Municipality:  
 Site Info:  
 Lot:  
 Concession:  
 Concession Name:  
 Easting NAD83:  
 Northing NAD83:  
 Zone:  
 UTM Reliability:

Bore Hole Information

Bore Hole ID: 1003594091    Elevation: 95.755439  
 DP2BR:    Elevrc:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Spatial Status:</b>				<b>Zone:</b>	17
<b>Code OB:</b>				<b>East83:</b>	618158
<b>Code OB Desc:</b>				<b>North83:</b>	4782753
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTM/RC:</b>	3
<b>Date Completed:</b>	8/17/2011			<b>UTM/RC 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>					

[5](#) 1 of 1 SSE34.5 95.1 / 0.48

GRIMSBY ON

WWWS

**Well ID:** 7041298  
**Construction Date:** 7041298  
**Primary Water Use:** Not Used  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z46560  
**Tag:** A005470  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 2/26/2007  
**Selected Flag:** Yes  
**Abandonment Rec:** Yes  
**Contractor:** 6032  
**Form Version:** 3  
**Owner:**  
**Street Name:** 146 MAIN ST EAST  
**County:** NIAGARA (LINCOLN)  
**Municipality:** LINCOLN TOWN  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:** UTM  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11763805  
**DP2BR:**  
**Spatial Status:** U  
**Code OB:** all layers are unknown type  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 12/5/2006  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:** 95.678627  
**Elevrc:**  
**Zone:** 17  
**East83:** 618190  
**North83:** 4782737  
**Org CS:** UTM83  
**UTM/RC:** 3  
**UTM/RC Desc:** margin of error : 10 - 30 m  
**Location Method:** wwr

**Overburden and Bedrock Materials Interval**

**Formation ID:** 933093531  
**Layer:** 1  
**Color:**  
**General Color:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
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Mat1:  
 Most Common Material:  
 Mat2:  
 Other Materials:  
 Mat3:  
 Other Materials:  
 Formation Top Depth:  
 Formation End Depth:  
 Formation End Depth UOM:

0  
 15  
 ft

Annular Space/Abandonment Sealing Record

Plug ID: 933314909  
 Layer: 1  
 Plug From: 0  
 Plug To: 0.3  
 Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 933314910  
 Layer: 2  
 Plug From: 0.3  
 Plug To: 4.57  
 Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 6  
 Method Construction Code: Boring  
 Other Method Construction:

Pipe Information

Pipe ID: 11771675  
 Casing No: 1  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 930896473  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0.15  
 Depth To: 1.52  
 Casing Diameter: 5  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 933423380  
 Layer: 1  
 Slot:  
 Screen Top Depth: 1.52

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Screen End Depth: 4.57  
 Screen Material: 5  
 Screen Depth UOM: ft  
 Screen Diameter UOM: inch  
 Screen Diameter: 6

<u>6</u>	1 of 1	S/50.2	95.5 / 0.87	146 Main St E Grimsbby ON L3M1P1	EHS
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Order No: 20140611096  
 Status: C  
 Report Type: Standard Report  
 Report Date: 20-JUN-14  
 Date Received: 11-JUN-14  
 Previous Site Name:  
 Lot/Building Size:  
 Additional Info Ordered:

Nearest Intersection: Grimsby  
 Municipality: ON  
 Client Prov/State: Search Radius (km): .25  
 X: -79.545829  
 Y: 43.188085

<u>7</u>	1 of 18	S/50.2	95.5 / 0.87	AVONDALE STORES LTD 146 MAIN ST E GRIMSBY ON L3M 1P1	PRT
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Location ID: 5556  
 Type: retail  
 Expiry Date: 1995-04-30  
 Capacity (L): 0  
 Licence #: 0050402001

<u>7</u>	2 of 18	S/50.2	95.5 / 0.87	GRIMSBY ESSO 146 MAIN ST E GRIMSBY ON L3M 1P1	RST
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Headcode: 1186800  
 Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas  
 Phone: 9053095214  
 List Name:  
 Description:

<u>7</u>	3 of 18	S/50.2	95.5 / 0.87	146 Main St. E. Gimsby ON L3M 1P1	EHS
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Order No: 20020716005  
 Status: C  
 Report Type: Complete Report  
 Report Date: 7/24/02  
 Date Received: 7/16/02  
 Previous Site Name:  
 Lot/Building Size:  
 Additional Info Ordered: Fire Insur. Maps and/or Site Plans and/or Inspection Reports

Nearest Intersection: see map  
 Municipality: ON  
 Client Prov/State: Search Radius (km): 0.25  
 X: -79.545522  
 Y: 43.188309

<u>7</u>	4 of 18	S/50.2	95.5 / 0.87	146 Main Street East Grimsbby ON L3M 1P1	EHS
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Order No: 20070913014  
 Status: C  
 Report Type: CAN - Complete Report  
 Report Date: 9/17/2007  
 Date Received: 9/13/2007

Nearest Intersection: Grimsby  
 Municipality: ON  
 Client Prov/State: Search Radius (km): 0.25  
 X: -79.545522

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
<i>Previous Site Name:</i>					
<i>Lot/Building Size:</i>					
<i>Additional Info Ordered:</i>					
		Fire Insur. Maps And /or Site Plans		Y:	43, 188309

<u>7</u>	5 of 18	S/50.2	95.5 / 0.87	172965 Canada Limited 146 MAIN ST E, GRIMSBY, ON, L3M 1P1 GRIMSBY ON L3M 1P1	RSC
<b>RSC ID:</b> 43109 <b>RA No:</b> <b>RSC Type:</b> Commercial <b>Curr Property Use:</b> GRIMSBY <b>Ministry District:</b> 11-Feb-08 <b>Filing Date:</b> <b>Date Ack:</b> <b>Date Returned:</b> <b>Restoration Type:</b> <b>Soil Type:</b> <b>Criteria:</b> <b>CPU Issued Sect</b> No <b>1686:</b> 26-15-020-015-077-01-0000 <b>Asmt Roll No:</b> 46027-0033 (LT) <b>Prop ID No (PIN):</b> 146 MAIN ST E, GRIMSBY, ON, L3M 1P1 <b>Property Municipal Address:</b> 90 Wyncord Drive, Toronto, Ontario, M3C 1K5 <b>Mailing Address:</b> 43, 18823460N 79,54558840W (converted from UTM) <b>Latitude &amp; Latitude:</b> NAD83 17-618185-4782745 <b>UTM Coordinates:</b> <b>Consultant:</b> <b>Filing Owner:</b> Lot 38, Registered Plan No. 513, Town of Grimsby, Regional Municipality of Niagara <b>Legal Desc:</b> Global Positioning System <b>Measurement Method:</b> Full Depth Site Conditions Standard, with Nonpotable Ground Water, Medium/Fine Textured Soil, for <b>Applicable Standards:</b> Industrial/Commercial/Community property use <b>RSC PDF:</b>					

<u>7</u>	6 of 18	S/50.2	95.5 / 0.87	Imperial Oil 146 Main Street East Grimsby ON L3M 1P1	GEN
<b>Generator No:</b> ON5757641 <b>Status:</b> <b>Approval Years:</b> 06 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 447190 <b>SIC Description:</b> Other Gasoline Stations					

Detail(s)

<b>Waste Class:</b>	221
<b>Waste Class Desc:</b>	LIGHT FUELS
<b>Waste Class:</b>	251
<b>Waste Class Desc:</b>	OIL SKIMMING & SLUDGES

<u>7</u>	7 of 18	S/50.2	95.5 / 0.87	146 Main Street East Grimsby ON	EHS
<b>Order No:</b> 20110805029 <b>Status:</b> C <b>Report Type:</b> Standard Report <b>Report Date:</b> 8/16/2011 <b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received:	8/5/2011	4:45:26 PM		X: -79.545635	
Previous Site Name:				Y: 43.188218	
Lot/Building Size:					
Additional Info Ordered:		Fire Insur. Maps and/or Site Plans			

<u>7</u>	8 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
Instance No:	9696340				
Instance ID:					
Instance Type:	FS Facility				
Description:					
Status:	EXPIRED				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:	9/27/2000				

<u>7</u>	9 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
Instance No:	11319929				
Instance ID:					
Instance Type:	FS Liquid Fuel Tank				
Description:					
Status:	EXPIRED				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:	10/31/989				

<u>7</u>	10 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
Instance No:	10768690				
Instance ID:					
Instance Type:	FS Liquid Fuel Tank				
Description:					
Status:	EXPIRED				
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:	10/31/989				

<u>7</u>	11 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
Instance No:	11319910				
Instance ID:					
Instance Type:	FS Liquid Fuel Tank				
Description:					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Status: EXPIRED  
 TSSA Program Area:  
 Maximum Hazard Rank:  
 Facility Type:  
 Expired Date: 10/3/1989

<u>7</u>	12 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
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Instance No: 11319885  
 Instance ID:  
 Instance Type: FS Liquid Fuel Tank  
 Description:  
 Status: EXPIRED  
 TSSA Program Area:  
 Maximum Hazard Rank:  
 Facility Type:  
 Expired Date: 10/3/1989

<u>7</u>	13 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON	EXP
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Instance No: 11319949  
 Instance ID: 77877  
 Instance Type: FS Piping  
 Description: FS Piping  
 Status: EXPIRED  
 TSSA Program Area:  
 Maximum Hazard Rank:  
 Facility Type:  
 Expired Date:

<u>7</u>	14 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
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Instance No: 11319910  
 Instance ID:  
 Instance Type: FS Liquid Fuel Tank  
 Description: FS Gasoline Station - Self Serve  
 Status: EXPIRED  
 TSSA Program Area:  
 Maximum Hazard Rank:  
 Facility Type: FS Liquid Fuel Tank  
 Expired Date: 10/3/1989

<u>7</u>	15 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
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Instance No: 11319885  
 Instance ID:  
 Instance Type: FS Liquid Fuel Tank

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Description:</b>					
Status: FS Gasoline Station - Self Serve					
TSSA Program Area: EXPIRED					
Maximum Hazard Rank: FS Liquid Fuel Tank					
Facility Type: 10/3/1989					
Expired Date:					

<u>7</u>	16 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
<b>Instance No:</b> 10768690					
<b>Instance ID:</b>					
<b>Instance Type:</b> FS Liquid Fuel Tank					
<b>Description:</b> FS Gasoline Station - Self Serve					
<b>Status:</b> EXPIRED					
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b> FS Liquid Fuel Tank					
<b>Expired Date:</b> 10/3/1989					

<u>7</u>	17 of 18	S/50.2	95.5 / 0.87	1277354 ONTARIO INC O/A MOUNTAIN SIDE ESSO GAS STN 146 MAIN STE GRIMSBY ON L3M 1P1	EXP
<b>Instance No:</b> 11319929					
<b>Instance ID:</b>					
<b>Instance Type:</b> FS Liquid Fuel Tank					
<b>Description:</b> FS Gasoline Station - Self Serve					
<b>Status:</b> EXPIRED					
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b> FS Liquid Fuel Tank					
<b>Expired Date:</b> 10/3/1989					

<u>7</u>	18 of 18	S/50.2	95.5 / 0.87	Dimitis Dentistry Professional Corporation 146 Main St. E. GrimsbY ON L3M 1P1	GEN
<b>Generator No:</b> ON5327451					
<b>Status:</b>					
<b>Approval Years:</b> 2014					
<b>Contam. Facility:</b> No					
<b>MHSW Facility:</b> No					
<b>SIC Code:</b> 621210					
<b>SIC Description:</b> OFFICES OF DENTISTS					

**Detail(s)**

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

<u>8</u>	1 of 1	SSE/38.4	95.4 / 0.84	ON	WWIS
<b>Well ID:</b> 7051326					
<b>Construction Date:</b>					
<b>Data Entry Status:</b>					
<b>Data Src:</b>					

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

<b>Primary Water Use:</b>		<b>Date Received:</b>	10/25/2007
<b>Sec. Water Use:</b>	Abandoned-Other	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>		<b>Abandonment Rec:</b>	Yes
<b>Water Type:</b>		<b>Contractor:</b>	6032
<b>Casing Material:</b>		<b>Form Version:</b>	3
<b>Audit No:</b>	Z66341	<b>Owner:</b>	
<b>Tag:</b>	A041650	<b>Street Name:</b>	NIAGARA (LINCOLN)
<b>Construction Method:</b>		<b>County:</b>	GRIMSBY TOWN (NORTH GRIMSBY)
<b>Elevation (m):</b>		<b>Municipality:</b>	
<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>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	23051326	<b>Elevation:</b>	95.715797
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	618193
<b>Code OB Desc:</b>		<b>North83:</b>	4782732
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	10/16/2007	<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>			

**Annular Space/Abandonment Sealing Record**

<b>Plug ID:</b>	44006901
<b>Layer:</b>	2
<b>Plug From:</b>	0
<b>Plug To:</b>	4
<b>Plug Depth UOM:</b>	ft

**Annular Space/Abandonment Sealing Record**

<b>Plug ID:</b>	44006903
<b>Layer:</b>	1
<b>Plug From:</b>	0
<b>Plug To:</b>	4
<b>Plug Depth UOM:</b>	ft

**Annular Space/Abandonment Sealing Record**

<b>Plug ID:</b>	44006902
<b>Layer:</b>	3
<b>Plug From:</b>	0
<b>Plug To:</b>	4

Plug Depth UOM:    ft

Method of Construction & Well Use

Method Construction ID: 6  
 Method Construction Code: Boring  
 Other Method Construction:

Pipe Information

Pipe ID: 29051326  
 Casing No: 0  
 Comment:  
 Alt Name:

9    1 of 1    S/55.6    95.6 / 0.98    lot 6 con 2 GRIMSBY ON    WW/S

Well ID: 3804171  
 Construction Date: Not Used  
 Primary Water Use: Observation Wells  
 Sec. Water Use:  
 Final Well Status:  
 Water Type:  
 Casing Material: Z05512  
 Audit No: A005470  
 Construction Method:  
 Elevation (m):  
 Elevation Reliability:  
 Depth to Bedrock:  
 Well Depth:  
 Overburden/Bedrock:  
 Pump Rate:  
 Static Water Level:  
 Flowing (Y/N):  
 Flow Rate:  
 Clear/Cloudy:

Data Entry Status: 1  
 Date Received: 7/28/2004  
 Selected Flag: Yes  
 Abandonment Rec: 6032  
 Contractor:  
 Form Version: 3  
 Owner:  
 Street Name: 146 MAINS T  
 County: NIAGARA (LINCOLN)  
 Municipality: GRIMSBY TOWN (NORTH GRIMSBY)  
 Site Info:  
 Lot: 006  
 Concession: 02  
 Concession Name: CON  
 Easting NAD83:  
 Northing NAD83:  
 Zone: UTM  
 UTM Reliability:

Bore Hole Information

Bore Hole ID: 11175822    Elevation: 96.196273  
 DP2BR: 6    Elevrc: 17  
 Spatial Status:    Zone: 17  
 Code OB: f    East83: 618157  
 Code OB Desc: Bedrock    North83: 4782725  
 Open Hole:    Org CS: UTM83  
 Cluster Kind: UTMRC: 3  
 Date Completed: 3/4/2004    UTMRC Desc: margin of error : 10 - 30 m  
 Remarks:    Location Method: wwr  
 Elevrc Desc:  
 Location Source Date:  
 Improvement Location Source:  
 Source Revision Location Method:  
 Source Revision Comment:  
 Supplier Comment:

Overburden and Bedrock Materials Interval

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

Formation ID: 932978201

Layer: 2

Color: 7

General Color: RED

Mat1: 17

Most Common Material: SHALE

Mat2: 66

Other Materials: DENSE

Mat3:

Other Materials:

Formation Top Depth: 1.98

Formation End Depth: 4.57

Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 932978200

Layer: 1

Color: 6

General Color: BROWN

Mat1: 06

Most Common Material: SILT

Mat2: 28

Other Materials: SAND

Mat3: 85

Other Materials: SOFT

Formation Top Depth: 0

Formation End Depth: 1.98

Formation End Depth UOM: m

Annular Space/Abandonment  
Sealing Record

Plug ID: 933257500

Layer: 1

Plug From: 0.15

Plug To: 1.21

Plug Depth UOM: m

Method of Construction & Well  
Use

Method Construction ID: 6

Method Construction Code: Boring

Other Method Construction:

Pipe Information

Pipe ID: 11184341

Casing No: 1

Comment:

Alt Name:

Construction Record - Casing

Casing ID: 930847648

Layer: 1

Material:

Open Hole or Material:  
Depth From: 0

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Depth To:		1.52		
Casing Diameter:		5		
Casing Diameter UOM:		cm		
Casing Depth UOM:		m		

Construction Record - Screen

Screen ID:	933409752
Layer:	1
Slot:	10
Screen Top Depth:	1.52
Screen End Depth:	4.57
Screen Material:	m
Screen Depth UOM:	cm
Screen Diameter UOM:	6

Hole Diameter

Hole ID:	11309608
Diameter:	11
Depth From:	0
Depth To:	4.57
Hole Depth UOM:	m
Hole Diameter UOM:	cm

10 1 of 1 SSE/39.0 95.2 / 0.59 ON WWS

Well ID:	7193007	Data Entry Status:	Yes
Construction Date:		Data Src:	12/6/2012
Primary Water Use:		Date Received:	Yes
Sec. Water Use:		Selected Flag:	
Final Well Status:		Abandonment Rec:	6607
Water Type:		Contractor:	8
Casing Material:	C18025	Form Version:	
Audit No:	A132913	Owner:	
Tag:		Street Name:	NIAGARA (LINCOLN)
Construction Method:		County:	GRIMSBY TOWN (NORTH GRIMSBY)
Elevation (m):		Municipality:	
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	
Well Depth:		Concession:	
Overburden/Bedrock:		Concession Name:	
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	1004216531	Elevation:	95.670356
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	618201
Code OB Desc:		North83:	4782729
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/21/2012	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Elevrc Desc:			

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

11 1 of 1 ENE/46.3 92.0 / -2.65

SPL

Enbridge Gas Distribution Inc.  
 9 Wentworth St, Grimsby  
 Grimsby ON

**Ref No:** 5376-9S2PW5  
**Site No:** NA  
**Incident Dt:** 2014/12/22  
**Year:**  
**Incident Cause:** Leak/Break  
**Incident Event:**  
**Contaminant Code:** 35  
**Contaminant Name:** NATURAL GAS (METHANE)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:** Air  
**Receiving Medium:**  
**Receiving Env:** N  
**MOE Response:**  
**MOE Arvl on Scr:** N  
**MOE Reported Dt:** 2014/12/22  
**Dt Document Closed:**  
**Incident Reason:** Operator/Human Error  
**Site Name:** 9 Wentworth St, Grimsby<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** FSB: Wentworth St, riser damage by auger  
**Contaminant Qty:** 0 other - see incident description

12 1 of 1 WNW/44.6 93.9 / -0.66

EHS

133 Main St E  
 Grimsby ON L3M1P2

**Order No:** 20140911099  
**Status:** C  
**Report Type:** RSC Report (Rural)  
**Report Date:** 18-SEP-14  
**Date Received:** 11-SEP-14  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

13 1 of 1 SSW/77.9 96.1 / 1.52

WWIS

Grimsby ON

**Well ID:** 7140412  
**Construction Date:**  
**Primary Water Use:** Monitoring  
**Sec. Water Use:**  
**Final Well Status:** Other Status  
**Water Type:**  
**Casing Material:**  
**Audit No:** M04576  
 A094838  
**Construction Method:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 2/25/2010  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 6607  
**Form Version:** 5  
**Owner:**  
**Street Name:** 142 MAIN ST  
**County:** NIAGARA (LINCOLN)

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

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

Municipality:  
Site Info:  
Lot:  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

GRIMSBY TOWN

**Bore Hole Information**

Bore Hole ID: 1003279693  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind: This is a record from cluster log sheet  
Date Completed: 1/7/2010  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 17  
East83: 618130  
North83: 9782731  
Org CS: UTM83  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: wwr

**Annular Space/Abandonment  
Sealing Record**

Plug ID: 1003279697  
Layer:  
Plug From:  
Plug To:  
Plug Depth UOM:

**Method of Construction & Well  
Use**

Method Construction ID:  
Method Construction Code:  
Method Construction:  
Other Method Construction: BORING

**Pipe Information**

Pipe ID:  
Casing No:  
Comment:  
Alt Name:

1003279698  
0

**Construction Record - Casing**

Casing ID: 1003279700  
Layer:  
Material: 5  
Open Hole or Material: PLASTIC  
Depth From:  
Depth To: 6  
Casing Diameter:



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

**Casing Diameter UOM:** m  
**Casing Depth UOM:** m

Construction Record - Screen

**Screen ID:** 1003279699  
**Layer:**  
**Slot:**  
**Screen Top Depth:** 6  
**Screen End Depth:** 9.1  
**Screen Material:**  
**Screen Depth UOM:** m  
**Screen Diameter UOM:**  
**Screen Diameter:**

Results of Well Yield Testing

**Pump Test ID:** 1003279701  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:**  
**Recommended Pump Depth:**  
**Pumping Rate:**  
**Flowing Rate:**  
**Recommended Pump Rate:**  
**Levels UOM:**  
**Rate UOM:**  
**Water State After Test Code:**  
**Water State After Test:**  
**Pumping Test Method:**  
**Pumping Duration HR:**  
**Pumping Duration MIN:**  
**Flowing:**

Hole Diameter

**Hole ID:** 1003279695  
**Diameter:** 15  
**Depth From:**  
**Depth To:** 9.1  
**Hole Depth UOM:** m  
**Hole Diameter UOM:** cm

Bore Hole Information

<b>Bore Hole ID:</b>	1002941167	<b>Elevation:</b>	96.72023
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	618130
<b>Code OB Desc:</b>		<b>North83:</b>	4782710
<b>Open Hole:</b>	N	<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	1/2/2010	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr

**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

Overburden and Bedrock

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

Site

DB

Materials Interval

Formation ID: 1003279705  
Layer: 3  
Color: 7  
General Color: RED  
Mat1: 17  
Most Common Material: SHALE  
Mat2:  
Other Materials:  
Mat3:  
Other Materials:  
Formation Top Depth: 7.1  
Formation End Depth: 9.1  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 1003279703  
Layer: 1  
Color: 6  
General Color: BROWN  
Mat1: 28  
Most Common Material: SAND  
Mat2: 11  
Other Materials: GRAVEL  
Mat3:  
Other Materials:  
Formation Top Depth: 0  
Formation End Depth: 0.5  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 1003279704  
Layer: 2  
Color: 7  
General Color: RED  
Mat1: 06  
Most Common Material: SILT  
Mat2:  
Other Materials:  
Mat3:  
Other Materials:  
Formation Top Depth: 0.5  
Formation End Depth: 7.1  
Formation End Depth UOM: m

Annular Space/Abandonment  
Sealing Record

Plug ID: 1003279707  
Layer: 1  
Plug From: 0  
Plug To: 6  
Plug Depth UOM: m

Annular Space/Abandonment  
Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Plug ID:		1003279708		
Layer:	2			
Plug From:	6			
Plug To:	9.1			
Plug Depth UOM:	m			

Method of Construction & Well Use

Method Construction ID: 6  
 Method Construction Code: Boring  
 Method Construction:  
 Other Method Construction:

Pipe Information

Pipe ID: 1003279702  
 Casing No: 0  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 1003279710  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0  
 Depth To: 4.1  
 Casing Diameter: 5.1  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1003279711  
 Layer: 1  
 Slot: 20  
 Screen Top Depth:  
 Screen End Depth: 5  
 Screen Material: m  
 Screen Depth UOM: cm  
 Screen Diameter UOM: 6.4

Water Details

Water ID: 1003279709  
 Layer: 1  
 Kind Code:  
 Kind:  
 Water Found Depth: 6  
 Water Found Depth UOM: m

Hole Diameter

Hole ID: 1003279706  
 Diameter: 15  
 Depth From: 0  
 Depth To: 9.1  
 Hole Depth UOM: m

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
Hole Diameter UOM: cm					

14 1 of 3 WSW/59.9 95.9 / 1.26 BURGESS FRUIT MARKETS/LTD. CENTRE  
134 MAIN STREET EAST  
GRIMSBY ON L3M1P1 PES

Detail Licence No:  
Licence No:  
Status:  
Approval Date:  
Report Source:  
Licence Type:  
Licence Type Code:  
Licence Class:  
Licence Control:  
Latitude:  
Longitude:  
Lot:  
Concession:  
Region:  
District:  
County:  
Trade Name:  
PDF Link:

Vendor

Operator Box:  
Operator Class:  
Operator No:  
Operator Type:  
Oper Area Code:  
Oper Phone No:  
Operator Ext:  
Operator Lot:  
Oper Concession:  
Operator Region:  
Operator District:  
Operator County:  
Op Municipality:  
Post Office Box:  
MOE District:  
SWP Area Name:

14 2 of 3 WSW/59.9 95.9 / 1.26 BURGESS FRUIT MARKETS, LTD.  
134 MAIN STREET EAST  
GRIMSBY ON L3M1P1 PES

Detail Licence No: 23-01-06344-0  
Licence No: 06344  
Status:  
Approval Date:  
Report Source:  
Licence Type:  
Licence Type Code:  
Licence Class:  
Licence Control:  
Latitude:  
Longitude:  
Lot:  
Concession:  
Region:  
District:  
County:  
Trade Name:  
PDF Link:

Legacy Licenses (Excluding TS)  
Limited Vendor

Operator Box:  
Operator Class:  
Operator No:  
Operator Type:  
Oper Area Code:  
Oper Phone No:  
Operator Ext:  
Operator Lot:  
Oper Concession:  
Operator Region:  
Operator District:  
Operator County:  
Op Municipality:  
Post Office Box:  
MOE District:  
SWP Area Name:

14 3 of 3 WSW/59.9 95.9 / 1.26 BURGESS FRUIT MARKETS, LTD.  
134 MAIN STREET EAST  
GRIMSBY ON L3M1P1 PES

Detail Licence No:  
Licence No: 06344  
Status:  
Approval Date:  
Report Source:  
Licence Type:  
Licence Type Code:  
Licence Class:  
Licence Control:

Legacy Licenses (Excluding TS)  
Retail Vendor Class 03

Operator Box:  
Operator Class:  
Operator No:  
Operator Type:  
Oper Area Code:  
Oper Phone No:  
Operator Ext:  
Operator Lot:  
Oper Concession:

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:					
Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:					

<u>15</u>	1 of 42	E/84.4	94.0 / -0.64	HUNTINGTON DRYCLEANERS-GRIMSBY 19-680 155 MAIN ST. E. GRIMSBY ON L3M 1P2	GEN
Generator No: ON1262201 Status: Approval Years: 92,93,94,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	2 of 42	E/84.4	94.0 / -0.64	HUNTINGTON DRYCLEANERS-GRIMSBY 155 MAIN STREET EAST GRIMSBY ON L3M 1P2	GEN
Generator No: ON1262201 Status: Approval Years: 99,00 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	3 of 42	E/84.4	94.0 / -0.64	HUNTING(OUT OF BUSINESS)GRIMSBY 155 MAIN STREET EAST GRIMSBY ON L3M 1P2	GEN
Generator No: ON1262201 Status: Approval Years: 01 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANERS					
<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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<a href="#">15</a>	4 of 42	E/84.4	94.0 / -0.64	1322852 ONTARIO INC. 155 MAIN STREET EAST GRIMSBY ON L3M 1P2	GEN
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Generator No: ON2624900  
 Status:  
 Approval Years: 01,02,03,04,05,06,07,08  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code: 9721  
 SIC Description: POWER LAUND./CLEANERS

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

<a href="#">15</a>	5 of 42	E/84.4	94.0 / -0.64	Safety Rx Canada 155 Main St E Suite 107 GrimsbY ON L3M 1P2	SCT
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Established: 2004  
 Plant Size (ft²): 3000  
 Employment: 3

--Details--

Description: Medical Equipment and Supplies Manufacturing  
 SIC/NAICS Code: 339110

<a href="#">15</a>	6 of 42	E/84.4	94.0 / -0.64	155 MAIN ST E GRIMSBY ON L3M 1P2	EHS
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Order No: 20050519016  
 Status: C  
 Report Type:  
 Report Date: 5/31/2005  
 Date Received: 5/19/2005  
 Previous Site Name:  
 Lot/Building Size:  
 Additional Info Ordered:

Nearest Intersection: GOVERNOR'S RD & MAIN ST E  
 Municipality:  
 Client Prov/State: ON  
 Search Radius (km): 0.25  
 X: -79.544542  
 Y: 43.18846

<a href="#">15</a>	7 of 42	E/84.4	94.0 / -0.64	CMLHealthCare 155 Main Street GrimsbY ON L3M1P2	GEN
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Generator No: ON5T69022  
 Status:  
 Approval Years: 07,08  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code: 621510  
 SIC Description: Medical and Diagnostic Laboratories

Detail(s)

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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<u>15</u>	8 of 42	E/84.4	94.0 / -0.64	Escan Supply Company Inc. 155 Main St E Suite 238 Grimmsby ON L3M 1P2	SCT
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Established:  
Plant Size (ft<sup>2</sup>):  
Employment:

--Details--

Description: Service Establishment Machinery, Equipment and Supplies Wholesaler-Distributors  
SIC/NAICS Code: 417920

Description: Service Establishment Machinery, Equipment and Supplies Wholesaler-Distributors  
SIC/NAICS Code: 417920

Description: Professional Machinery, Equipment and Supplies Wholesaler-Distributors  
SIC/NAICS Code: 417930

<u>15</u>	9 of 42	E/84.4	94.0 / -0.64	1322852 ONTARIO INC. 155 MAIN STREET EAST GRIMMSBY ON	GEN
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Generator No: ON2624900  
Status: PO Box No:  
Approval Years: 2009 Country:  
Contam. Facility: Choice of Contact:  
MHSW Facility: Co Admin:  
SIC Code: 812320 Phone No Admin:  
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Detail(s)

Waste Class: 241  
Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	10 of 42	E/84.4	94.0 / -0.64	CMLHealthCare 155 Main Street Grimmsby ON	GEN
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Generator No: ON5769022  
Status: PO Box No:  
Approval Years: 2009 Country:  
Contam. Facility: Choice of Contact:  
MHSW Facility: Co Admin:  
SIC Code: 621510 Phone No Admin:  
SIC Description: Medical and Diagnostic Laboratories

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>15</u>	11 of 42	E/84.4	94.0 / -0.64	CMLHealthCare 155 Main Street Grimmsby ON	GEN
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Generator No: ON5769022  
Status: PO Box No:  
Country:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Approval Years:	2010			Choice of Contact:
Contam. Facility:				Co Admin:
MHSW Facility:				Phone No Admin:
SIC Code:	621510			
SIC Description:		Medical and Diagnostic Laboratories		

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

15 12 of 42 E/84.4 94.0 / -0.64

Medical Associates  
155 Main Street East Lower Level, Suite 100  
Grimsby ON L3M 1P2

GEN

Generator No:	ON8082540
Status:	
Approval Years:	2010
Contam. Facility:	
MHSW Facility:	
SIC Code:	621110
SIC Description:	Offices of Physicians

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

Detail(s)

Waste Class:	261
Waste Class Desc:	PHARMACEUTICALS

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

15 13 of 42 E/84.4 94.0 / -0.64

Dr. Dan Dintsis  
155 Main St East # 101  
Grimsby ON L3M 1P2

GEN

Generator No:	ON4201785
Status:	
Approval Years:	2010
Contam. Facility:	
MHSW Facility:	
SIC Code:	621210
SIC Description:	Offices of Dentists

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

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

15 14 of 42 E/84.4 94.0 / -0.64

1322852 ONTARIO INC.  
155 MAIN STREET EAST  
GRIMSBY ON

GEN

Generator No:	ON2624900
Status:	
Approval Years:	2010
Contam. Facility:	
MHSW Facility:	
SIC Code:	812320

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



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

Detail(s)

Waste Class: 241  
Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	15 of 42	E/84.4	94.0 / -0.64	Dr. Dan Dimtsis 155 Main St East # 108 Grimsby ON	GEN
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Generator No: ON4201785  
Status:  
Approval Years: 2011  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621210  
SIC Description: Offices of Dentists

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 264  
Waste Class Desc: PHOTOPROCESSING WASTES

<u>15</u>	16 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	GEN
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Generator No: ON8082540  
Status:  
Approval Years: 2011  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621110  
SIC Description: Offices of Physicians

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

<u>15</u>	17 of 42	E/84.4	94.0 / -0.64	1322852 ONTARIO INC. 155 MAIN STREET EAST GRIMSBY ON	GEN
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Generator No: ON2624900  
Status:  
Approval Years: 2011  
Contam. Facility:  
MHSW Facility:  
SIC Code: 812320  
SIC Description: Dry Cleaning and Laundry Services (except Coin-Operated)

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

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Waste Class: 241  
Waste Class Desc: HALOGENATED SOLVENTS

15 18 of 42 E/84.4 94.0 / -0.64

CMLHealthCare  
155 Main Street  
Grimshby ON

GEN

Generator No: ON5769022  
Status:  
Approval Years: 2011  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621510  
SIC Description: Medical and Diagnostic Laboratories

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

15 19 of 42 E/84.4 94.0 / -0.64

Lifelabs LP  
155 Main Street  
Grimshby ON L3M1P2

GEN

Generator No: ON5769022  
Status:  
Approval Years: 2012  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621510  
SIC Description: Medical and Diagnostic Laboratories

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

15 20 of 42 E/84.4 94.0 / -0.64

Medical Associates  
155 Main Street East Lower Level, Suite 100  
Grimshby ON L3M 1P2

GEN

Generator No: ON8082540  
Status:  
Approval Years: 2012  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621110  
SIC Description: Offices of Physicians

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

15 21 of 42 E/84.4 94.0 / -0.64

Dr. Dan Dimtsis  
155 Main St East # 108

GEN

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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Grimmsby ON				
Generator No:	ON4201785			PO Box No:
Status:				Country:
Approval Years:	2012			Choice of Contact:
Contam. Facility:				Co Admin:
MHSW Facility:				Phone No Admin:
SIC Code:	621210			
SIC Description:	Offices of Dentists			

Detail(s)

Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

<u>15</u>	22 of 42	E/84.4	94.0 / -0.64
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1322852 ONTARIO INC.  
155 MAIN STREET EAST  
GRIMMSBY ON L3M 1P2

GEN

Generator No:	ON2624900			PO Box No:
Status:				Country:
Approval Years:	2012			Choice of Contact:
Contam. Facility:				Co Admin:
MHSW Facility:				Phone No Admin:
SIC Code:	812320			
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)			

Detail(s)

Waste Class:	241
Waste Class Desc:	HALOGENATED SOLVENTS

<u>15</u>	23 of 42	E/84.4	94.0 / -0.64
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Dr. Dan Dimtsis  
155 Main St East # 108  
Grimmsby ON

GEN

Generator No:	ON4201785			PO Box No:
Status:				Country:
Approval Years:	2013			Choice of Contact:
Contam. Facility:				Co Admin:
MHSW Facility:				Phone No Admin:
SIC Code:	621210			
SIC Description:	OFFICES OF DENTISTS			

Detail(s)

Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	264
Waste Class Desc:	PHOTOPROCESSING WASTES

<u>15</u>	24 of 42	E/84.4	94.0 / -0.64
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Lifelabs LP  
155 Main Street  
Grimmsby ON

GEN

Generator No:	ON5769022			PO Box No:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Status:**  
 Approval Years: 2013  
 Contam. Facility: MHSW Facility:  
 MHSW Facility: 621510  
 SIC Code: 621510  
 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

**Country:**  
 Choice of Contact:  
 Co Admin:  
 Phone No Admin:

Detail(s)

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

<u>15</u>	25 of 42	E/84.4	94.0 / -0.64	1322852 ONTARIO INC. 155 MAIN STREET EAST GRIMSBY ON	GEN
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**Generator No:** ON2624900  
**Status:**  
 Approval Years: 2013  
 Contam. Facility: MHSW Facility:  
 MHSW Facility: 812320  
 SIC Code: 812320  
 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

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

Detail(s)

**Waste Class:** 241  
**Waste Class Desc:** HALOGENATED SOLVENTS

<u>15</u>	26 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 GRIMSBY ON	GEN
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**Generator No:** ON8082540  
**Status:**  
 Approval Years: 2013  
 Contam. Facility: MHSW Facility:  
 MHSW Facility: 621110  
 SIC Code: 621110  
 SIC Description: OFFICES OF PHYSICIANS

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

Detail(s)

**Waste Class:** 261  
**Waste Class Desc:** PHARMACEUTICALS  
**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

<u>15</u>	27 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 GRIMSBY ON L3M 1P2	GEN
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**Generator No:** ON8082540  
**Status:**  
 Approval Years: 2016  
 Contam. Facility: MHSW Facility:  
 MHSW Facility: No  
 SIC Code: 621110  
 SIC Description: OFFICES OF PHYSICIANS

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

Canada  
 CO OFFICIAL  
 Nadine Bouffard  
 905-945-5476 Ext.242

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

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES  
 Waste Class: 261  
 Waste Class Desc: PHARMACEUTICALS

15 28 of 42 E/84.4 94.0 / -0.64 GEN

2435536 Ontario Inc  
 155 Maint St E Unit 106  
 Grimsby ON L3M1P2

Generator No: ON8830081  
 Status: PO Box No:  
 Approval Years: 2015 Country: Canada  
 Contam. Facility: No Choice of Contact: CO\_OFFICIAL  
 MHSW Facility: No Co Admin:  
 SIC Code: 812320 Phone No Admin:  
 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

15 29 of 42 E/84.4 94.0 / -0.64 GEN

LifeLabs LP  
 155 Main Street  
 Grimsby ON L3M1P2

Generator No: ON5769022  
 Status: PO Box No:  
 Approval Years: 2016 Country: Canada  
 Contam. Facility: No Choice of Contact: CO\_OFFICIAL  
 MHSW Facility: No Co Admin:  
 SIC Code: 621510 Phone No Admin:  
 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Detail(s)

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

15 30 of 42 E/84.4 94.0 / -0.64 GEN

Medical Associates  
 155 Main Street East Lower Level, Suite 100  
 Grimsby ON L3M 1P2

Generator No: ON8082540  
 Status: PO Box No:  
 Approval Years: 2015 Country: Canada  
 Contam. Facility: No Choice of Contact: CO\_OFFICIAL  
 MHSW Facility: No Co Admin: Nadine Bouffard  
 SIC Code: 621110 Phone No Admin: 905-945-5476 Ext.242  
 SIC Description: OFFICES OF PHYSICIANS

Detail(s)

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES  
 Waste Class: 261

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Waste Class Desc: PHARMACEUTICALS

<a href="#">15</a>	31 of 42	E/84.4	94.0 / -0.64	LifeLabs LP 155 Main Street Grimsby ON L3M1P2	GEN
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Generator No: ON5769022  
 Status:  
 Approval Years: 2015  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 621510  
 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

PO Box No:  
 Country: Canada  
 Choice of Contact: CO\_OFFICIAL  
 Co Admin:  
 Phone No Admin:

Detail(s)

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

<a href="#">15</a>	32 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	GEN
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Generator No: ON8082540  
 Status:  
 Approval Years: 2014  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 621110  
 SIC Description: OFFICES OF PHYSICIANS

PO Box No:  
 Country: Canada  
 Choice of Contact: CO\_OFFICIAL  
 Co Admin: Nadine Boufard  
 Phone No Admin: 905-945-5476 Ext.242

Detail(s)

Waste Class: 261  
 Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

<a href="#">15</a>	33 of 42	E/84.4	94.0 / -0.64	Dr. Dan Dintsis 155 Main St East # 108 Grimsby ON L3M1P2	GEN
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Generator No: ON4201785  
 Status:  
 Approval Years: 2014  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 621210  
 SIC Description: OFFICES OF DENTISTS

PO Box No:  
 Country: Canada  
 Choice of Contact: CO\_OFFICIAL  
 Co Admin: Priscilla Gilmour  
 Phone No Admin: 905-945-2323 Ext.

Detail(s)

Waste Class: 264  
 Waste Class Desc: PHOTOPROCESSING WASTES

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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<u>15</u>	34 of 42	E/84.4	94.0 / -0.64	LifeLabs LP 155 Main Street Grimsby ON L3M1P2	GEN
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Generator No: ON5769022  
 Status:  
 Approval Years: 2014  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 621510  
 SIC Description: MEDICAL AND DIAGNOSTIC LABORATORIES

Detail(s)

Waste Class: 312  
 Waste Class Desc: PATHOLOGICAL WASTES

<u>15</u>	35 of 42	E/84.4	94.0 / -0.64	1322852 ONTARIO INC. 155 MAIN STREET EAST GRIMSBY ON L3M 1P2	GEN
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Generator No: ON2624900  
 Status:  
 Approval Years: 2014  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 812320  
 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	36 of 42	E/84.4	94.0 / -0.64	2435536 Ontario Inc 155 Maint St E Unit 106 Grimsby ON L3M1P2	GEN
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Generator No: ON8830081  
 Status:  
 Approval Years: 2014  
 Contam. Facility: No  
 MHSW Facility: No  
 SIC Code: 812320  
 SIC Description: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Detail(s)

Waste Class: 241  
 Waste Class Desc: HALOGENATED SOLVENTS

<u>15</u>	37 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2	GEN
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Generator No: ON8082540  
 Status: Registered  
 Approval Years: As of Dec 2018  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code:

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

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

Detail(s)

Waste Class: 261 A  
 Waste Class Desc: Pharmaceuticals

Waste Class: 312 P  
 Waste Class Desc: Pathological wastes

<u>15</u>	38 of 42	E/84.4	94.0 / -0.64	LifeLabs LP 155 Main Street Grimsby ON L3M1P2	GEN
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Generator No: ON5769022  
 Status: Registered  
 Approval Years: As of Dec 2018  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code:  
 SIC Description:

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

Detail(s)

Waste Class: 312 P  
 Waste Class Desc: Pathological wastes

<u>15</u>	39 of 42	E/84.4	94.0 / -0.64	Orchardview Dry Cleaners 155 Main St E Grimsby ON L3M1P2	CDRY
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Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2014  
 Quantity of PERC (kg): -  
 Total Waste Water (kg): 0  
 Total Waste Water (L): 0  
 Total Residue (kg): 114  
 Total Residue (L): 0  
 Total Mix (kg): -  
 Request for Confidentiality: No  
 Reason for Confidentiality:

Reporting Year: 2013  
 Quantity of PERC (kg): 72.54  
 Total Waste Water (kg): 151  
 Total Waste Water (L): 0  
 Total Residue (kg): 0  
 Total Residue (L): 0  
 Total Mix (kg): -  
 Request for Confidentiality: No  
 Reason for Confidentiality:

Reporting Year: 2012  
 Quantity of PERC (kg): 72.5  
 Total Waste Water (kg): -  
 Total Waste Water (L): -  
 Total Residue (kg): -



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Total Residue (L):	-			
Total Mix (kg):	-			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:				
Reporting Year:	2011			
Quantity of PERC (kg):	72.5			
Total Waste Water (kg):	-			
Total Waste Water (L):	-			
Total Residue (kg):	-			
Total Residue (L):	-			
Total Mix (kg):	-			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:				
Reporting Year:	2010			
Quantity of PERC (kg):	72.54			
Total Waste Water (kg):	302			
Total Waste Water (L):	-			
Total Residue (kg):	0			
Total Residue (L):	-			
Total Mix (kg):	0			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:				
Reporting Year:	2009			
Quantity of PERC (kg):	73			
Total Waste Water (kg):	453			
Total Waste Water (L):	-			
Total Residue (kg):	0			
Total Residue (L):	-			
Total Mix (kg):	0			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:				
Reporting Year:	2008			
Quantity of PERC (kg):	146			
Total Waste Water (kg):	151			
Total Waste Water (L):	-			
Total Residue (kg):	0			
Total Residue (L):	-			
Total Mix (kg):	0			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:				
Reporting Year:	2007			
Quantity of PERC (kg):	96.68			
Total Waste Water (kg):	0			
Total Waste Water (L):	-			
Total Residue (kg):	0			
Total Residue (L):	-			
Total Mix (kg):	0			
Total Mix (L):	-			
Request for Confidentiality:	No			
Reason for Confidentiality:	N/A			
Reporting Year:	2006			
Quantity of PERC (kg):	193.36			
Total Waste Water (kg):	0			
Total Waste Water (L):	-			
Total Residue (kg):	0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: N/A				
Reporting Year: 2005 Quantity of PERC (kg): 147 Total Waste Water (kg): 100 Total Waste Water (L): - Total Residue (kg): 0 Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: N/A				
Reporting Year: 2004 Quantity of PERC (kg): 147 Total Waste Water (kg): 0 Total Waste Water (L): - Total Residue (kg): 150 Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: N/A				
Reporting Year: 2004 Quantity of PERC (kg): 147 Total Waste Water (kg): 0 Total Waste Water (L): - Total Residue (kg): 300 Total Residue (L): - Total Mix (kg): 0 Total Mix (L): - Request for Confidentiality: No Reason for Confidentiality: N/A				
<u>15</u>	40 of 42	E/84.4	94.0 / -0.64	Medical Associates 155 Main Street East Lower Level, Suite 100 Grimsby ON L3M 1P2  PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:

GEN

Detail(s)

Waste Class: 312 P  
 Waste Class Desc: Pathological wastes  
 Waste Class: 261 A  
 Waste Class Desc: Pharmaceuticals

GEN

LifeLabs LP  
 155 Main Street  
 Grimsby ON L3M1P2

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Generator No:	ON5769022			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					

Detail(s)

Waste Class: 312 P  
Waste Class Desc: Pathological wastes

<u>15</u>	42 of 42	E/84.4	94.0 / -0.64	RENIMMOB PROPERTIES LIMITED 155 Main St E Grimsby ON N4	SPL
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Ref No: 8527-BBSJDS  
Site No: 4877-BCFJVB  
Incident Dt: 3/30/2019  
Year:  
Incident Cause:  
Incident Event:  
Contaminant Code:  
Contaminant Name:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact:  
Nature of Impact:  
Receiving Medium:  
Receiving Env:  
MOE Response: No  
Dt MOE Arvl on Scn: 5/2/2019  
MOE Reported Dt:  
Dt Document Closed:

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

Source Type:

Incident Reason: Orchardview Village Square  
Site Name: Regional Municipality of Niagara  
Site County/District: 1-10 metres eg. Good Quality GPS  
Site Geo Ref Meth: HOTLINE: Private Condo: garden impacted by illegal pesticides  
Incident Summary:  
Contaminant Qty:

<u>16</u>	1 of 1	S/112.3	96.6 / 1.97	Grimsby ON	WWIS
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Well ID: 7048135  
Construction Date: 7048135  
Primary Water Use: Not Used  
Sec. Water Use:  
Final Well Status: Observation Wells  
Water Type:  
Casing Material: Z66491  
Audit No: A041650  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:

Data Entry Status:  
Data Src:  
Date Received:  
Selected Flag:  
Abandonment Rec:  
Contractor:  
Form Version:  
Owner:  
Street Name:  
County:  
Municipality:  
Site Info:  
Lot:  
Concession:  
Concession Name:

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

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

*Easting NAD83:*  
*Northing NAD83:*  
Zone:  
*UTM Reliability:*

Bore Hole Information

Bore Hole ID: 23048135  
DP2BR:  
Spatial Status:  
Code OB:  
Code OB Desc:  
Open Hole:  
Cluster Kind:  
Date Completed: 7/23/2007  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

*Elevation:* 96.961311  
*Elevrc:*  
Zone: 17  
*East83:* 618179  
*North83:* 4782659  
*Org CS:* UTM83  
*UTMRC:* 3  
*UTMRC Desc:* margin of error : 10 - 30 m  
*Location Method:* wwwf

Overburden and Bedrock  
Materials Interval

Formation ID: 30248135  
Layer: 2  
Color: 7  
General Color: RED  
Mat1: 06  
Most Common Material: SILT  
Mat2: 05  
Other Materials: CLAY  
Mat3: 17  
Other Materials: SHALE  
Formation Top Depth: 4.57  
Formation End Depth: 4.57  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 30348135  
Layer: 3  
Color: 7  
General Color: RED  
Mat1: 06  
Most Common Material: SILT  
Mat2: 05  
Other Materials: CLAY  
Mat3: 17  
Other Materials: SHALE  
Formation Top Depth: 4.57  
Formation End Depth: 4.57  
Formation End Depth UOM: m

Overburden and Bedrock  
Materials Interval

Formation ID: 30148135

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
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Layer:	1			
Color:	7			
General Color:	RED			
Mat1:	06			
Most Common Material:	SILT			
Mat2:	05			
Other Materials:	CLAY			
Mat3:	17			
Other Materials:	SHALE			
Formation Top Depth:	0			
Formation End Depth:	4.57			
Formation End Depth UOM:	m			

Annular Space/Abandonment Sealing Record

Plug ID:	44003551			
Layer:	3			
Plug From:	0.61			
Plug To:	1.22			
Plug Depth UOM:	m			

Annular Space/Abandonment Sealing Record

Plug ID:	44003550			
Layer:	2			
Plug From:	0.3			
Plug To:	0.61			
Plug Depth UOM:	m			

Annular Space/Abandonment Sealing Record

Plug ID:	44003552			
Layer:	1			
Plug From:	0			
Plug To:	0.3			
Plug Depth UOM:	m			

Method of Construction & Well Use

Method Construction ID: 6  
 Method Construction Code: Boring  
 Method Construction: Other Method Construction:

Pipe Information

Pipe ID: 29048135  
 Casing No: 0  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 42148135  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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Depth From: 0  
 Depth To: 1.52  
 Casing Diameter: 5 cm  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

Hole Diameter

Hole ID: 46002454  
 Diameter: 20  
 Depth From: 0  
 Depth To: 4.57  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<u>17</u>	1 of 24	SSE/99.6	96.1 / 1.51	CANADIAN WASTE SERVICES 150 MAIN ST E MOTOR VEHICLE (OPERATING FLUID) GRIMSBY TOWN ON L3M 1P1	SPL
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Ref No: 199355  
 Site No:  
 Incident Dt: 4/27/2001  
 Year:  
 Incident Cause: PIPE/HOSE LEAK  
 Incident Event:  
 Contaminant Code:  
 Contaminant Name:  
 Contaminant Limit 1:  
 Contam Limit Freq 1:  
 Environment UN No 1:  
 Environment Impact:  
 Nature of Impact: Possible  
 Receiving Medium: Soil contamination  
 Land  
 MOE Response:  
 Dt MOE Arvl on Scn: 4/27/2001  
 MOE Reported Dt:  
 Dt Document Closed:  
 Incident Reason: EQUIPMENT FAILURE  
 Site Name:  
 Site County/District:  
 Site Geo Ref Meth:  
 Incident Summary:  
 Contaminant Qty:

CAN. WASTE SERV. SPILL OF50 L HYDRAULIC OIL TO GD BROKEN LINE, CLEANING

<u>17</u>	2 of 24	SSE/99.6	96.1 / 1.51	TSC STORES LTD. #199 150 MAIN STREET EAST GRIMSBY ON L3M 1P1	PES
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Detail Licence No: 23-01-10630-0  
 Licence No: 10630  
 Status:  
 Approval Date:  
 Report Source:  
 Licence Type: Limited Vendor  
 Licence Type Code: 23  
 Licence Class: 01  
 Licence Control: 0  
 Latitude:  
 Longitude:  
 Lot:

Operator Box:  
 Operator Class:  
 Operator No:  
 Operator Type:  
 Oper Area Code:  
 Oper Phone No:  
 Operator Ext:  
 Oper Concession:  
 Operator Region:  
 Operator District:  
 Operator County:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**

<u>17</u>	3 of 24	SSE/99.6	96.1 / 1.51	150 Main Street East Grimsby ON L3M 1P1	EHS
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**Order No:** 20050307048  
**Status:** C  
**Report Type:**  
**Report Date:** 3/16/2005  
**Date Received:** 3/7/2005  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** ON  
**Search Radius (km):** 0.25  
**X:** -79.544752  
**Y:** 43.188155

<u>17</u>	4 of 24	SSE/99.6	96.1 / 1.51	TSC STORES L.P. 150 MAIN ST E GRIMSBY ON L3M 1P1	PES
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**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:** Limited Vendor  
**Licence Type:**  
**Licence Type Code:** 23  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**  
**Region:**  
**District:**  
**County:**  
**Trade Name:**  
**PDF Link:**

**Operator Box:**  
**Operator Class:**  
**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**  
**Post Office Box:**  
**MOE District:**  
**SWP Area Name:**

<u>17</u>	5 of 24	SSE/99.6	96.1 / 1.51	DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794 150 MAIN STREET EAST GRIMSBY ON L3M 1P1	PES
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**Detail Licence No:**  
**Licence No:**  
**Status:**  
**Approval Date:**  
**Report Source:** Vendor  
**Licence Type:**  
**Licence Type Code:**  
**Licence Class:**  
**Licence Control:**  
**Latitude:**  
**Longitude:**  
**Lot:**  
**Concession:**

**Operator Box:**  
**Operator Class:**  
**Operator No:**  
**Operator Type:**  
**Oper Area Code:**  
**Oper Phone No:**  
**Operator Ext:**  
**Operator Lot:**  
**Oper Concession:**  
**Operator Region:**  
**Operator District:**  
**Operator County:**  
**Op Municipality:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>					
<b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>					

<u>17</u>	6 of 24	SSE/99.6	96.1 / 1.51	TSC STORES LP 150 MAIN ST E GRIMSBY ON	EXP
<b>Instance No:</b> 25480884 <b>Instance ID:</b> 281106 <b>Instance Type:</b> FS Facility <b>Description:</b> FS Cylinder Exchange <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>					

<u>17</u>	7 of 24	SSE/99.6	96.1 / 1.51	150 Main Street East Grimsbv ON L3M 1P1	EHS
<b>Order No:</b> 20120207050 <b>Status:</b> C <b>Report Type:</b> Custom Report <b>Report Date:</b> 2/16/2012 <b>Date Received:</b> 2/7/2012 5:06:14 PM <b>Previous Site Name:</b> <b>Lot/Building Size:</b> 1.25 hectares <b>Additional Info Ordered:</b>					
<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.25 <b>X:</b> -79.544763 <b>Y:</b> 43.188155					

<u>17</u>	8 of 24	SSE/99.6	96.1 / 1.51	FAMILY MEDICAL CENTRE 150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	GEN
<b>Generator No:</b> ON4263307 <b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 621110 <b>SIC Description:</b> Offices of Physicians					

Details(s)

**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES

<u>17</u>	9 of 24	SSE/99.6	96.1 / 1.51	FAMILY MEDICAL CENTRE 150 MAIN ST.E., UNIT A2 GRIMSBY ON L3M 1P1	GEN
<b>Generator No:</b> ON4263307 <b>Status:</b> <b>Approval Years:</b> 2011 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 621110 <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
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SIC Description: Offices of Physicians

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>17</u>	10 of 24	SSE99.6	96.1 / 1.51	DEBBY COSTA PHARM LTD O/A SHOPPERS DRUG MART #794 150 MAIN STREET EAST GRIMSBY ON L3M 1P1	PES
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Detail Licence No: 23-01-14724-0

Licence No:  
Status:  
Approval Date:  
Report Source:  
Licence Type: LIMITED  
Licence Type Code:  
Licence Class:  
Licence Control:  
Latitude:  
Longitude:  
Lot:  
Concession:  
Region:  
District:  
County:  
Trade Name:  
PDF Link:

<u>17</u>	11 of 24	SSE99.6	96.1 / 1.51	FAMILY MEDICAL CENTRE 150 MAIN STE., UNIT A2 GRIMSBY ON L3M 1P1	GEN
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Generator No: ON4263307  
Status:  
Approval Years: 2012  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621 110  
SIC Description: Offices of Physicians

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>17</u>	12 of 24	SSE99.6	96.1 / 1.51	STANTEC CONSULTING INC. 150 MAIN STREET EAST GRIMSBY ON	GEN
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Generator No: ON4401622  
Status:  
Approval Years: 2012  
Contam. Facility:  
MHSW Facility:  
SIC Code: 541990  
SIC Description: All Other Professional Scientific and Technical Services

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

17 13 of 24

SSE/99.6

96.1 / 1.51

FAMILY MEDICAL CENTRE  
150 MAIN ST.E., UNIT A2  
GRIMSBY ON

GEN

Generator No: ON4263307  
Status:  
Approval Years: 2013  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621110  
SIC Description: OFFICES OF PHYSICIANS

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

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

261  
PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

312  
PATHOLOGICAL WASTES

17 14 of 24

SSE/99.6

96.1 / 1.51

FAMILY MEDICAL CENTRE  
A2-150 MAIN STE  
GRIMSBY ON L3M 1P1

GEN

Generator No: ON4263307  
Status:  
Approval Years: 2015  
Contam. Facility:  
MHSW Facility:  
SIC Code: 621110  
SIC Description: OFFICES OF PHYSICIANS

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

Canada  
CO\_ADMIN  
Luba Yewman  
905-945-5424 Ext.5

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

261  
PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

312  
PATHOLOGICAL WASTES

17 15 of 24

SSE/99.6

96.1 / 1.51

Debby Costa Pharmacy Ltd.  
150 MAIN STREET E  
GRIMSBY ON L3M 1P1

GEN

Generator No: ON6426819  
Status:  
Approval Years: 2015  
Contam. Facility:  
MHSW Facility:  
SIC Code: 446110  
SIC Description: 446110

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

Canada  
CO\_ADMIN  
Nasran Najafi-Fard  
416-493-1220 Ext.3218

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

261  
PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

312  
PATHOLOGICAL WASTES

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

17 16 of 24

SSE/99.6

96.1 / 1.51

FAMILY MEDICAL CENTRE  
A2-150 MAIN STE  
GRIMSBY ON L3M 1P1

GEN

Generator No: ON4263307  
Status:  
Approval Years: 2016  
Contam. Facility: No  
MHSW Facility: No  
SIC Code: 621110  
SIC Description: OFFICES OF PHYSICIANS

PO Box No:  
Country: Canada  
Choice of Contact: CO\_ADMIN  
Co Admin: Luba Yewman  
Phone No Admin: 905-945-5424 Ext.5

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

17 17 of 24

SSE/99.6

96.1 / 1.51

Debbly Costa Pharmacy Ltd.  
150 MAIN STREET E  
GRIMSBY ON L3M 1P1

GEN

Generator No: ON6426819  
Status:  
Approval Years: 2016  
Contam. Facility: No  
MHSW Facility: No  
SIC Code: 446110  
SIC Description: 446110

PO Box No:  
Country: Canada  
Choice of Contact: CO\_ADMIN  
Co Admin: Nasran Najafi-Fard  
Phone No Admin: 416-493-1220 Ext.3218

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

17 18 of 24

SSE/99.6

96.1 / 1.51

FAMILY MEDICAL CENTRE  
150 MAIN STE., UNIT A2  
GRIMSBY ON L3M 1P1

GEN

Generator No: ON4263307  
Status:  
Approval Years: 2014  
Contam. Facility: No  
MHSW Facility: No  
SIC Code: 621110  
SIC Description: OFFICES OF PHYSICIANS

PO Box No:  
Country: Canada  
Choice of Contact: CO\_OFFICIAL  
Co Admin: Pamela Vien  
Phone No Admin: 905-945-5424 Ext.6

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

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

17    19 of 24    SSE/99.6    96.1 / 1.51    FAMILY MEDICAL CENTRE  
A2-150 MAIN STE  
GRIMSBY ON L3M 1P1    GEN

Generator No: ON4263307  
Status: Registered  
Approval Years: As of Dec 2018  
Contam. Facility: MHSW Facility:  
SIC Code:  
SIC Description:

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

Detail(s)

Waste Class: 261 A  
Waste Class Desc: Pharmaceuticals  
Waste Class: 312 P  
Waste Class Desc: Pathological wastes

17    20 of 24    SSE/99.6    96.1 / 1.51    Debby Costa Pharmacy Ltd.  
150 MAIN STREET E  
GRIMSBY ON L3M 1P1    GEN

Generator No: ON6426819  
Status: Registered  
Approval Years: As of Dec 2018  
Contam. Facility: MHSW Facility:  
SIC Code:  
SIC Description:

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

Detail(s)

Waste Class: 261 A  
Waste Class Desc: Pharmaceuticals  
Waste Class: 312 P  
Waste Class Desc: Pathological wastes

17    21 of 24    SSE/99.6    96.1 / 1.51    DEBBY COSTA PHARM LTD O/A SHOPPERS  
DRUG MART #794  
150 MAIN STREET EAST  
GRIMSBY ON L3M1P1    PES

Detail Licence No: 14724  
Licence No: 14724  
Status:  
Approval Date:  
Report Source: Legacy Licenses (Excluding TS)  
Licence Type: Limited Vendor  
Licence Type Code: 23  
Licence Class: 01  
Licence Control:  
Latitude:  
Longitude:  
Lot:  
Concession:  
Region:  
District:  
County:  
Trade Name:  
PDF Link:

Operator Box:  
Operator Class:  
Operator No:  
Operator Type:  
Oper Area Code: 905  
Oper Phone No: 9455422  
Operator Ext:  
Operator Lot:  
Oper Concession:  
Operator Region:  
Operator District:  
Operator County:  
Op Municipality:  
Post Office Box:  
MOE District:  
SWP Area Name:

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">17</a>	22 of 24	SSE/99.6	96.1 / 1.51	150 Main Street East Grimsbv ON L3M 1P1	EHS
Order No: 20190405135 Status: C Report Type: Standard Report Report Date: 11-APR-19 Date Received: 05-APR-19 Previous Site Name: Lot/Building Size: Additional Info Ordered: City Directory, Aerial Photos Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -79.545047 Y: 43.187551					

<a href="#">17</a>	23 of 24	SSE/99.6	96.1 / 1.51	FAMILY MEDICAL CENTRE 0100-150 MAIN STE GRIMSBY ON L3M 1P1	GEN
Generator No: ON4263307 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
<b>Detail(s)</b>					
Waste Class: 261 A Pharmaceuticals					
Waste Class Desc: 312 P Pathological wastes					

<a href="#">17</a>	24 of 24	SSE/99.6	96.1 / 1.51	Debby Costa Pharmacy Ltd. 150 MAIN STREET E Grimsbv ON L3M 1P1	GEN
Generator No: ON6426819 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					

**Detail(s)**

Waste Class: 261 A  
Pharmaceuticals

Waste Class Desc: 312 P  
Pathological wastes

<a href="#">18</a>	1 of 1	ESE/103.2	94.9 / 0.30	lot 6 con 1 ON	WW/S
Well ID: 3801262 Construction Date: Primary Water Use: Irrigation Data Entry Status: Data Src: 1 Date Received: 1/26/1950					

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	2102
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	NIAGARA (LINCOLN)
<b>Elevation (m):</b>		<b>Municipality:</b>	GRIMSBY TOWN (NORTH GRIMSBY)
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	006
<b>Well Depth:</b>		<b>Concession:</b>	01
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	CON
<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>	UTM
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

Bore Hole Information

<b>Bore Hole ID:</b>	10239046	<b>Elevation:</b>	95.140014
<b>DP2BR:</b>	6	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>	r	<b>East83:</b>	618315.6
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	4782754
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	5/2/1949	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9

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

Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	931740696
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	09
<b>Most Common Material:</b>	MEDIUM SAND
<b>Mat2:</b>	02
<b>Other Materials:</b>	TOPSOIL
<b>Mat3:</b>	
<b>Other Materials:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	6
<b>Formation End Depth UOM:</b>	ft

Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	931740697
<b>Layer:</b>	2
<b>Color:</b>	7
<b>General Color:</b>	RED
<b>Mat1:</b>	17
<b>Most Common Material:</b>	SHALE
<b>Mat2:</b>	

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

Other Materials:

Mat3: 6  
 Other Materials: 60  
 Formation Top Depth: 60  
 Formation End Depth: ft  
 Formation End Depth UOM:

Method of Construction & Well Use

Method Construction ID: 1  
 Method Construction Code: Cable Tool  
 Method Construction: Cable Tool  
 Other Method Construction:

Pipe Information

Pipe ID: 10787616  
 Casing No: 1  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 930404824  
 Layer: 2  
 Material: 4  
 Open Hole or Material: OPEN HOLE  
 Depth From: 60  
 Depth To:  
 Casing Diameter:  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930404823  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 8  
 Casing Diameter: 10  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 993801262  
 Pump Set At:  
 Static Level: 8  
 Final Level After Pumping: 48  
 Recommended Pump Depth: 20  
 Pumping Rate:  
 Flowing Rate:  
 Recommended Pump Rate:  
 Levels UOM: ft  
 Rate UOM: GPM  
 Water State After Test Code: 1  
 Water State After Test: CLEAR  
 Pumping Test Method: 1  
 Pumping Duration HR: 24

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

Pumping Duration MIN: 0  
Flowing: N

Water Details

Water ID: 933707009  
Layer: 1  
Kind Code: 1  
FRESH  
Water Found Depth: 55  
Water Found Depth UOM: ft

19    1 of 8    **ESE/139.4**    **94.8 / 0.23**    *McQueen Staresinic Physiotherapy Professional Corp*    **GEN**

159 Main Street East, Suite 2  
Grimsby ON

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

Generator No: ON4112188  
Status: 2013  
Approval Years: 2013  
Contam. Facility: MHSW Facility:  
SIC Code: 621340  
SIC Description:

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

19    2 of 8    **ESE/139.4**    **94.8 / 0.23**    *McQueen Staresinic Physiotherapy Professional Corp*    **GEN**

159 Main Street East Suite 2  
Grimsby ON L3M 1P2

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

Generator No: ON8269637  
Status: 2010  
Approval Years: 2010  
Contam. Facility: MHSW Facility:  
SIC Code: 621340  
SIC Description: Offices of Physical Occupational and Speech Therapists and Audiologists

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

19    3 of 8    **ESE/139.4**    **94.8 / 0.23**    *McQueen Staresinic Physiotherapy Professional Corp*    **GEN**

159 Main Street East, Suite 2  
Grimsby ON

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

Generator No: ON4112188  
Status: 2012  
Approval Years: 2012  
Contam. Facility: MHSW Facility:  
SIC Code: 621340  
SIC Description: Offices of Physical Occupational and Speech Therapists and Audiologists



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<u>19</u>	4 of 8	ESE/139.4	94.8 / 0.23	McQueen Staresinic Physiotherapy Professional Corp 159 Main Street East, Suite 2 Grimsby ON L3M 1P2	GEN
Generator No:	ON4112188			PO Box No:	
Status:				Country:	Canada
Approval Years:	2016			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	Dan McQueen
MHSW Facility:	No			Phone No Admin:	905 309 1400 Ext.
SIC Code:	621340				
SIC Description:	621340				

**Detail(s)**

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>19</u>	5 of 8	ESE/139.4	94.8 / 0.23	McQueen Staresinic Physiotherapy Professional Corp 159 Main Street East, Suite 2 Grimsby ON L3M 1P2	GEN
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Generator No: ON4112188  
Status:  
Approval Years: 2015  
Contam. Facility: No  
MHSW Facility: No  
SIC Code: 621340  
SIC Description: 621340

PO Box No:  
Country: Canada  
Choice of Contact: CO\_OFFICIAL  
Co Admin: Dan McQueen  
Phone No Admin: 905 309 1400 Ext.

**Detail(s)**

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>19</u>	6 of 8	ESE/139.4	94.8 / 0.23	McQueen Staresinic Physiotherapy Professional Corp 159 Main Street East, Suite 2 Grimsby ON L3M 1P2	GEN
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Generator No: ON4112188  
Status:  
Approval Years: 2014  
Contam. Facility: No  
MHSW Facility: No  
SIC Code: 621340  
SIC Description: 621340

PO Box No:  
Country: Canada  
Choice of Contact: CO\_OFFICIAL  
Co Admin: Dan McQueen  
Phone No Admin: 905 309 1400 Ext.

**Detail(s)**

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

<u>19</u>	7 of 8	ESE/139.4	94.8 / 0.23	J & S Staresinic Physiotherapy Professional Corp 159 Main Street East, Suite 2 Grimsby ON L3M 1P2	GEN
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Generator No: ON4112188  
PO Box No:

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

**Waste Class:** 312 P  
**Waste Class Desc:** Pathological wastes

<u>19</u>	8 of 8	ESE/139.4	94.8 / 0.23	J & S Staresinic Physiotherapy Professional Corp 159 Main Street East, Suite 2 Grimsby ON L3M 1P2	GEN
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**Generator No:** ON4112188  
**Status:** Registered  
**Approval Years:** As of Oct 2019  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:**  
**SIC Description:**

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

Detail(s)

**Waste Class:** 312 P  
**Waste Class Desc:** Pathological wastes

<u>20</u>	1 of 1	ESE/155.4	94.8 / 0.19	R.M. OF NIAGARA - BAKER ROAD MAIN ST. E./GOVERNOR'S RD. GRIMSBY TOWN ON	CA
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**Certificate #:** 3-0851-92-  
**Application Year:** 92  
**Issue Date:** 7/16/1992  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<u>21</u>	1 of 1	E/190.1	93.8 / -0.80	lot 5 con 1 ON	WWIS
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**Well ID:** 3802788  
**Construction Date:**  
**Primary Water Use:** Commercial  
**Sec. Water Use:** 0  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:**  
**Tag:**  
**Construction Method:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 1/3/1980  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 5417  
**Form Version:** 1  
**Owner:**  
**Street Name:** NIAGARA (LINCOLN)  
**County:**

Map Key

Number of  
Records

Direction/  
Distance (m)

Elev/Diff  
(m)

Site

DB

**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Municipality:**  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

GRIMSBY TOWN (NORTH GRIMSBY)  
 005  
 01  
 CON  
  
 618414.6  
 4782783  
  
 4  
 margin of error : 30 m - 100 m  
 p4

Bore Hole Information

**Bore Hole ID:** 10240533  
**DP2BR:** 12  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 8/29/1979  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:** 94.758125  
**Elevrc:**  
**Zone:** 17  
**East83:** 618414.6  
**North83:** 4782783  
**Org CS:**  
**UTMRC:**  
**UTMRC Desc:** 4  
**Location Method:** p4

Overburden and Bedrock Materials Interval

**Formation ID:** 931745303  
**Layer:** 3  
**Color:** 7  
**General Color:** RED  
**Mat1:** 17  
**Most Common Material:** SHALE  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 12  
**Formation End Depth:** 38  
**Formation End Depth UOM:** ft

Overburden and Bedrock Materials Interval

**Formation ID:** 931745302  
**Layer:** 2  
**Color:** 7  
**General Color:** RED  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 28  
**Other Materials:** SAND  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 7  
**Formation End Depth:** 12  
**Formation End Depth UOM:** ft

Overburden and Bedrock Materials Interval

Formation ID: 931745301  
 Layer: 1  
 Color: 6  
 General Color: BROWN  
 Mat1: 28  
 Most Common Material: SAND  
 Mat2:  
 Other Materials:  
 Mat3:  
 Other Materials:  
 Formation Top Depth: 0  
 Formation End Depth: 7  
 Formation End Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 2  
 Method Construction Code: Rotary (Convent.)  
 Method Construction:  
 Other Method Construction:

Pipe Information

Pipe ID: 10789103  
 Casing No: 1  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 930407455  
 Layer: 2  
 Material: 4  
 Open Hole or Material: OPEN HOLE  
 Depth From: 38  
 Depth To:  
 Casing Diameter: inch  
 Casing Diameter UOM: ft  
 Casing Depth UOM:

Construction Record - Casing

Casing ID: 930407454  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 18  
 Casing Diameter: 6  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 993802788  
 Pump Set At:  
 Static Level: 10

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site
Final Level After Pumping:	38			
Recommended Pump Depth:	35			
Pumping Rate:	2			
Flowing Rate:				
Recommended Pump Rate:	2			
Levels UOM:	ft			
Rate UOM:	GPM			
Water State After Test Code:	1			
Water State After Test:	CLEAR			
Pumping Test Method:	1			
Pumping Duration HR:	1			
Pumping Duration MIN:	0			
Flowing:	N			
<b>Draw Down &amp; Recovery</b>				
Pump Test Detail ID:	935011095			
Test Type:	Draw Down			
Test Duration:	60			
Test Level:	38			
Test Level UOM:	ft			
<b>Draw Down &amp; Recovery</b>				
Pump Test Detail ID:	934223755			
Test Type:	Draw Down			
Test Duration:	15			
Test Level:	38			
Test Level UOM:	ft			
<b>Draw Down &amp; Recovery</b>				
Pump Test Detail ID:	934759077			
Test Type:	Draw Down			
Test Duration:	45			
Test Level:	38			
Test Level UOM:	ft			
<b>Draw Down &amp; Recovery</b>				
Pump Test Detail ID:	934491670			
Test Type:	Draw Down			
Test Duration:	30			
Test Level:	38			
Test Level UOM:	ft			
<b>Water Details</b>				
Water ID:	933708678			
Layer:	1			
Kind Code:	1			
Kind:	FRESH			
Water Found Depth:	35			
Water Found Depth UOM:	ft			

WWIS

22 1 of 1 S/264.4 98.8 / 4.15 ON

Well ID: 7223112 Data Entry Status: Yes  
 Construction Date: Primary Water Use: Date Src: 12/6/2012  
 Date Received:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>				<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	6607
<b>Casing Material:</b>				<b>Form Version:</b>	8
<b>Audit No:</b>	C16770			<b>Owner:</b>	
<b>Tag:</b>	A126143			<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	NIAGARA (LINCOLN)
<b>Elevation (m):</b>				<b>Municipality:</b>	GRIMSBY TOWN (NORTH GRIMSBY)
<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>					

Bore Hole Information

<b>Bore Hole ID:</b>	1004900855	<b>Elevation:</b>	99.419303
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	17
<b>Code OB:</b>		<b>East83:</b>	618184
<b>Code OB Desc:</b>		<b>North83:</b>	4782504
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	3/14/2012	<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>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

<u>23</u>	1 of 1	NW/251.9	91.7 / -2.88
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SPL

<b>Ref No:</b>	6276-AYNTF9	<b>Discharger Report:</b>	Enbridge Gas Distribution Inc.
<b>Site No:</b>	NA	<b>Material Group:</b>	6 Beverly St
<b>Incident Dt:</b>	2018/05/11	<b>Health/Env Conseq:</b>	Grimsbv ON
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	Leak/Break	<b>Sector Type:</b>	2 - Minor Environment
<b>Incident Event:</b>		<b>Agency Involved:</b>	Corporation
<b>Contaminant Code:</b>	35	<b>Nearest Watercourse:</b>	Miscellaneous Industrial
<b>Contaminant Name:</b>	NATURAL GAS (METHANE)	<b>Site Address:</b>	6 Beverly St
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	Niagara
<b>Contaminant Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>	1075	<b>Site Region:</b>	West Central
<b>Environment Impact:</b>		<b>Site Municipality:</b>	Grimsbv
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Air	<b>Site Conc:</b>	
<b>MOE Response:</b>	No	<b>Northng:</b>	4783074.93
<b>MOE Arvl on Scr:</b>		<b>Easting:</b>	617966.72
<b>MOE Reported Dt:</b>	2018/05/11	<b>Site Geo Ref Accu:</b>	
<b>Dt Document Closed:</b>	2018/05/18	<b>Site Map Datum:</b>	TSSA - Fuel Safety Branch - Hydrocarbon Fuel
		<b>SAC Action Class:</b>	Release/Spill
		<b>Source Type:</b>	Valve/Fitting/Piping
<b>Incident Reason:</b>	Operator/Human Error		
<b>Site Name:</b>	Site of line strike<LINOFFICIAL>		
<b>Site County/District:</b>	Regional Municipality of Niagara		
<b>Site Geo Ref Meth:</b>			

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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**Incident Summary:** TSSA FSB: ½" pl IP, service dimgd, made safe  
**Contaminant Qty:** 0 other - see incident description

24 1 of 1 SSW/287.5 99.8 / 5.24

GRIMSBY ON

WW/S

**Well ID:** 3804132  
**Construction Date:** Commercial  
**Primary Water Use:** Observation Wells  
**Sec. Water Use:**  
**Final Well Status:**  
**Water Type:**  
**Casing Material:**  
**Audit No:** Z01382  
 A001294  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 12/29/2003  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 7003  
**Form Version:** 3  
**Owner:**  
**Street Name:** 150 TO 156 MAIN STREET EAST  
**County:** NIAGARA (LINCOLN)  
**Municipality:** GRIMSBY TOWN (NORTH GRIMSBY)  
**Site Info:**  
**Lot:**  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

Bore Hole Information

**Bore Hole ID:** 11106383  
**DP2BR:** 4  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 12/8/2003  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:** 100.003158  
**Elevrc:** 17  
**Zone:** East83: 618100  
 North83: 4782500  
**Org CS:** UTM83  
**UTMRC:** 5  
**UTMRC Desc:** margin of error : 100 m - 300 m  
**Location Method:** www

Overburden and Bedrock Materials Interval

**Formation ID:** 932959759  
**Layer:** 3  
**Color:** 7  
 RED  
**General Color:** RED  
**Mat1:** 17  
 SHALE  
**Most Common Material:**  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 1.2  
**Formation End Depth:** 4.6  
**Formation End Depth UOM:** m

Overburden and Bedrock Materials Interval

Formation ID: 932959758  
 Layer: 2  
 Color: 2  
 General Color: GREY  
 Mat1: 28  
 Most Common Material: SAND  
 Mat2: 01  
 Other Materials: FILL  
 Mat3:  
 Other Materials:  
 Formation Top Depth: 0.08  
 Formation End Depth: 1.2  
 Formation End Depth UOM: m

Overburden and Bedrock Materials Interval

Formation ID: 932959757  
 Layer: 1  
 Color: 8  
 General Color: BLACK  
 Mat1: 00  
 Most Common Material: UNKNOWN TYPE  
 Mat2:  
 Other Materials:  
 Mat3:  
 Other Materials:  
 Formation Top Depth: 0  
 Formation End Depth: 0.08  
 Formation End Depth UOM: m

Annular Space/Abandonment Sealing Record

Plug ID: 933250237  
 Layer: 1  
 Plug From: 1.2  
 Plug To: 1.5  
 Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 2  
 Method Construction Code: Rotary (Convent.)  
 Method Construction:  
 Other Method Construction:

Pipe Information

Pipe ID: 11112557  
 Casing No: 1  
 Comment:  
 Alt Name:

Construction Record - Casing

Casing ID: 930839344



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Layer: 1  
 Material: STEEL  
 Open Hole or Material: 0  
 Depth From: 0.3  
 Depth To:  
 Casing Diameter:  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 933408129  
 Layer: 1  
 Slot: 010  
 Screen Top Depth: 1.5  
 Screen End Depth: 4.6  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 0.5

**Water Details**

Water ID: 9334047890  
 Layer: 1  
 Kind Code: 5  
 Water Found Depth: Not stated  
 Water Found Depth UOM: 2.5 m

**Hole Diameter**

Hole ID: 11112555  
 Diameter: 20  
 Depth From: 0  
 Depth To: 1.2  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

**Hole Diameter**

Hole ID: 11112556  
 Diameter: 10  
 Depth From: 1.2  
 Depth To: 4.6  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<a href="#">25</a>	1 of 4	ESE261.5	94.9 / 0.28	WEST LINCOLN MEMORIAL HOSPITAL 167 MAIN STREET EAST GRIMSBY ON L3M 1P2	GEN
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Generator No: ON0444400  
 Status:  
 Approval Years: 86,87,88,89,90  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code: 8611  
 SIC Description: GENERAL HOSPITALS

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

Detail(s)

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

25 2 of 4 ESE/261.5 94.9 / 0.28

WEST LINCOLN MEMORIAL HOSPITAL 42-089  
167 MAIN STREET EAST  
GRIMSBY ON L3M 1P2

GEN

Generator No: ON0444400  
Status:  
Approval Years: 92,93,95,96,97,98  
Contam. Facility:  
MHSW Facility:  
SIC Code: 8611  
SIC Description: GENERAL HOSPITALS

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

Detail(s)

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

25 3 of 4 ESE/261.5 94.9 / 0.28

WEST LINCOLN MEMORIAL HOSPITAL 42-089  
167 MAIN STREET EAST  
GRIMSBY ON L3M 1P2

GEN

Generator No: ON0444400  
Status:  
Approval Years: 94  
Contam. Facility:  
MHSW Facility:  
SIC Code: 8611  
SIC Description: GENERAL HOSPITALS

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

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

25 4 of 4 ESE/261.5 94.9 / 0.28

WEST LINCOLN MEMORIAL HOSPITAL  
167 MAIN STREET EAST  
GRIMSBY ON L3M 1P2

GEN

Generator No: ON0444400  
Status:  
Approval Years: 99  
Contam. Facility:  
MHSW Facility:  
SIC Code: 8611  
SIC Description: GENERAL HOSPITALS

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

Detail(s)

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
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<u>26</u>	1 of 17	E265.1	93.9 / -0.73	169 Main Street Grimsby ON	CA
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Certificate #: 5421-4QLHLB  
 Application Year: 01  
 Issue Date: 2/5/01  
 Approval Type: Industrial air  
 Status: Approved  
 Application Type: New Certificate of Approval  
 Client Name: West Lincoln Memorial Hospital  
 Client Address: 169 Main Street  
 Client City: Grimsby  
 Client Postal Code: L3M 1P3  
 Project Description: Installation of two 330 kilowatt natural gas fired generators used for prime energy supply.  
 Contaminants:  
 Emission Control:

<u>26</u>	2 of 17	E265.1	93.9 / -0.73	WEST LINCOLN MEMORIAL HOSPITAL 169 MAIN STREET EAST GRIMSBY ON L3M 1P3	GEN
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Generator No: ON0444400  
 Status:  
 Approval Years: 00,01,02,03,04,05,06,07,08  
 Contam. Facility:  
 MHSW Facility:  
 SIC Code: 8611  
 SIC Description: GENERAL HOSPITALS

**Detail(s)**

Waste Class: 146 OTHER SPECIFIED INORGANICS  
 Waste Class Desc:  
 Waste Class: 252 WASTE OILS & LUBRICANTS  
 Waste Class Desc:  
 Waste Class: 261 PHARMACEUTICALS  
 Waste Class Desc:  
 Waste Class: 312 PATHOLOGICAL WASTES  
 Waste Class Desc:

<u>26</u>	3 of 17	E265.1	93.9 / -0.73	Shred It<UNOFFICIAL> 169 Main Street Grimsby ON	SPL
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Ref No: 2040-5L8NL6  
 Site No:  
 Incident Dt: 4/2/2003  
 Year:  
 Incident Cause: Pipe Or Hose Leak  
 Incident Event:  
 Contaminant Code: 15  
 Contaminant Name: HYDRAULIC OIL  
 Contaminant Limit 1:  
 Contam Limit Freq 1:  
 Contaminant UN No 1:  
 Environment Impact:  
 Nature of Impact: Not Anticipated  
 Receiving Medium: Soil Contamination  
 Land

Discharger Report:  
 Material Group: Oil  
 Health/Env Conseq:  
 Client Type:  
 Sector Type: Transport Truck  
 Agency Involved:  
 Nearest Watercourse:  
 Site Address:  
 Site District Office: Niagara  
 Site Postal Code:  
 Site Region: West Central  
 Site Municipality: Grimsby  
 Site Lot:  
 Site Conc:

Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
<b>Receiving Env:</b>					
MOE Response:				Northing:	NA
Dt MOE Arvl on Scn:				Eastng:	NA
MOE Reported Dt:	4/2/2003			Site Geo Ref Accu:	
Dt Document Closed:				Site Map Datum:	
Incident Reason:	Equipment Failure			SAC Action Class:	Spill to Land
Site Name:	169 MAIN STREET			Source Type:	
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Shred lt-15 Gal hydraulic oil to gnd,C/B, chning				
Contaminant Qty:	68 L				

<u>26</u>	4 of 17	E/265.1	93.9 / -0.73	WEST LINCOLN MEMORIAL HOSPITAL 169 Main Street East Grimsby ON L3M 1P3	GEN
Generator No:	ON0444400			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	622111				
SIC Description:	General (except Paediatric) Hospitals				

Detail(s)

Waste Class:	146
Waste Class Desc:	OTHER SPECIFIED INORGANICS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	261
Waste Class Desc:	PHARMACEUTICALS
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES

<u>26</u>	5 of 17	E/265.1	93.9 / -0.73	WEST LINCOLN MEMORIAL HOSPITAL 169 Main Street East Grimsby ON L3M 1P3	GEN
Generator No:	ON0444400			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	622111				
SIC Description:	General (except Paediatric) Hospitals				

Detail(s)

Waste Class:	148
Waste Class Desc:	INORGANIC LABORATORY CHEMICALS
Waste Class:	252
Waste Class Desc:	WASTE OILS & LUBRICANTS
Waste Class:	312
Waste Class Desc:	PATHOLOGICAL WASTES
Waste Class:	261

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

Waste Class Desc: PHARMACEUTICALS  
Waste Class: 146  
Waste Class Desc: OTHER SPECIFIED INORGANICS  
Waste Class: 267  
Waste Class Desc: ORGANIC ACIDS

26    6 of 17    E/265.1    93.9 / -0.73    WEST LINCOLN MEMORIAL HOSPITAL  
169 Main Street East  
Grimsby ON L3M 1P3    GEN

Generator No: ON0444400  
Status:  
Approval Years: 2011  
Contam. Facility:  
MHSW Facility:  
SIC Code: 622111  
SIC Description: General (except Paediatric) Hospitals  
PO Box No:  
Country:  
Choice of Contact:  
Co Admin:  
Phone No Admin:

Detail(s)

Waste Class: 146  
Waste Class Desc: OTHER SPECIFIED INORGANICS  
Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS  
Waste Class: 267  
Waste Class Desc: ORGANIC ACIDS  
Waste Class: 148  
Waste Class Desc: INORGANIC LABORATORY CHEMICALS  
Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES  
Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

26    7 of 17    E/265.1    93.9 / -0.73    WEST LINCOLN MEMORIAL HOSPITAL  
169 Main Street East  
Grimsby ON L3M 1P3    GEN

Generator No: ON0444400  
Status:  
Approval Years: 2012  
Contam. Facility:  
MHSW Facility:  
SIC Code: 622111  
SIC Description: General (except Paediatric) Hospitals  
PO Box No:  
Country:  
Choice of Contact:  
Co Admin:  
Phone No Admin:

Detail(s)

Waste Class: 148  
Waste Class Desc: INORGANIC LABORATORY CHEMICALS  
Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS  
Waste Class: 267  
Waste Class Desc: ORGANIC ACIDS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
		146			
		OTHER SPECIFIED INORGANICS			
Waste Class:		OTHER SPECIFIED INORGANICS			
Waste Class Desc:		OTHER SPECIFIED INORGANICS			
Waste Class:		261			
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:		312			
Waste Class Desc:		PATHOLOGICAL WASTES			

26    8 of 17    **E/265.1**    93.9 / -0.73    **HAMILTON HEALTH SCIENCES CORPORATION**  
**169 Main Street East**  
**Grimsby ON**  
**GEN**

Generator No: ON0444400    **PO Box No:**  
Status:    **Country:**  
Approval Years: 2013    **Choice of Contact:**  
MHSW Facility:    **Co Admin:**  
SIC Code: 622111    **Phone No Admin:**  
SIC Description: GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

Detail(s)

Waste Class: 148  
Waste Class Desc: INORGANIC LABORATORY CHEMICALS

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

Waste Class: 267  
Waste Class Desc: ORGANIC ACIDS

Waste Class: 146  
Waste Class Desc: OTHER SPECIFIED INORGANICS

Waste Class: 252  
Waste Class Desc: WASTE OILS & LUBRICANTS

26    9 of 17    **E/265.1**    93.9 / -0.73    **WEST LINCOLN MEMORIAL HOSPITAL**  
**169 MAIN ST E**  
**GRIMSBY ON L3M 1P3**  
**EASR**

Approval No: R-002-3478344262    **SWP Area Name:** Niagara Peninsula  
Status: REGISTERED    **MOE District:** Niagara  
Date: 2015-01-20    **Municipality:** GRIMSBY

Record Type: EASR    **Latitude:** 43.19194444  
Link Source: MOFA    **Longitude:** -79.57111111  
Project Type: Standby Power System    **Geometry X:**  
Full Address: EASR-Standby Power System  
Full PDF Link: <http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=11328>  
**Geometry Y:**

26    10 of 17    **E/265.1**    93.9 / -0.73    **WEST LINCOLN MEMORIAL HOSPITAL**  
**169 MAIN ST E**  
**GRIMSBY ON L3M 1P3**  
**EASR**

Approval No: R-003-1478289188    **SWP Area Name:** Niagara Peninsula  
Status: REGISTERED    **MOE District:** Niagara  
Date: 2015-01-20    **Municipality:** GRIMSBY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Record Type:</b>	EASR			<b>Latitude:</b>	43.19194444
<b>Link Source:</b>	MOFA			<b>Longitude:</b>	-79.57111111
<b>Project Type:</b>	Heating System			<b>Geometry X:</b>	
<b>Full Address:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	EASR-Heating System				
<b>Full PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=11325">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=11325</a>				

<u>26</u>	11 of 17	<b>E/265.1</b>	<b>93.9 / -0.73</b>	<b>West Lincoln Memorial Hospital</b> 169 Main Street Grimsbby ON L3M 1P3	<b>ECA</b>
<b>Approval No:</b>	5421-4QLHLB			<b>MOE District:</b>	Niagara
<b>Approval Date:</b>	2001-02-05			<b>City:</b>	
<b>Status:</b>	Approved			<b>Longitude:</b>	-79.57113
<b>Record Type:</b>	ECA			<b>Latitude:</b>	43.191868
<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>	169 Main Street				
<b>Full Address:</b>					
<b>Full PDF Link:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/1250-4P4KJ8-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/1250-4P4KJ8-14.pdf</a>				

<u>26</u>	12 of 17	<b>E/265.1</b>	<b>93.9 / -0.73</b>	<b>HAMILTON HEALTH SCIENCES CORPORATION</b> 169 Main Street East Grimsbby ON L3M 1P3	<b>GEN</b>
<b>Generator No:</b>	ON0444400			<b>PO Box No:</b>	
<b>Status:</b>	2016			<b>Country:</b>	Canada
<b>Approval Years:</b>	No			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Andrea Tjahja
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-521-2100 Ext.33756
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				

**Detail(s)**

<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	252				
<b>Waste Class Desc:</b>	WASTE OILS & LUBRICANTS				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<b>Waste Class:</b>	267				
<b>Waste Class Desc:</b>	ORGANIC ACIDS				

<u>26</u>	13 of 17	<b>E/265.1</b>	<b>93.9 / -0.73</b>	<b>HAMILTON HEALTH SCIENCES CORPORATION</b> 169 Main Street East	<b>GEN</b>
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Grimshby ON L3M 1P3

**Generator No:** ON0444400  
**Status:**  
**Approval Years:** 2015  
**Contam. Facility:** No  
**MHSW Facility:** No  
**SIC Code:** 622111  
**SIC Description:** GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

**PO Box No:**  
**Country:** Canada  
**Choice of Contact:** CO\_OFFICIAL  
**Co Admin:** Andrea Tiahia  
**Phone No Admin:** 905-521-2100 Ext.33756

**Detail(s)**

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS  
**Waste Class:** 261  
**Waste Class Desc:** PHARMACEUTICALS  
**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS  
**Waste Class:** 146  
**Waste Class Desc:** OTHER SPECIFIED INORGANICS  
**Waste Class:** 267  
**Waste Class Desc:** ORGANIC ACIDS  
**Waste Class:** 312  
**Waste Class Desc:** PATHOLOGICAL WASTES  
**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

<u>26</u>	14 of 17	E265.1	93.9 / -0.73	SCHINDLER ELEVATOR 169 MAIN STREET EAST GRIMSBY ON L3M 1P3	GEN
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**Generator No:** ON9018869  
**Status:**  
**Approval Years:** 2014  
**Contam. Facility:** No  
**MHSW Facility:** No  
**SIC Code:** 238291  
**SIC Description:** ELEVATOR AND ESCALATOR INSTALLATION CONTRACTORS

**PO Box No:**  
**Country:** Canada  
**Choice of Contact:** CO\_OFFICIAL  
**Co Admin:** STEPH MADLEY  
**Phone No Admin:** 905 304 0633 Ext.221

**Detail(s)**

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

<u>26</u>	15 of 17	E265.1	93.9 / -0.73	HAMILTON HEALTH SCIENCES CORPORATION 169 Main Street East Grimshby ON L3M 1P3	GEN
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**Generator No:** ON0444400  
**Status:**  
**Approval Years:** 2014  
**Contam. Facility:** No  
**MHSW Facility:** No  
**SIC Code:** 622111  
**SIC Description:** GENERAL (EXCEPT PAEDIATRIC) HOSPITALS

**PO Box No:**  
**Country:** Canada  
**Choice of Contact:** CO\_OFFICIAL  
**Co Admin:**  
**Phone No Admin:**



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

Waste Class:	252				
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:	263				
Waste Class Desc:		ORGANIC LABORATORY CHEMICALS			
Waste Class:	312				
Waste Class Desc:		PATHOLOGICAL WASTES			
Waste Class:	261				
Waste Class Desc:		PHARMACEUTICALS			
Waste Class:	148				
Waste Class Desc:		INORGANIC LABORATORY CHEMICALS			
Waste Class:	267				
Waste Class Desc:		ORGANIC ACIDS			
Waste Class:	146				
Waste Class Desc:		OTHER SPECIFIED INORGANICS			

26 16 of 17 E/265.1 93.9 / -0.73

HAMILTON HEALTH SCIENCES CORPORATION  
 169 Main Street East  
 Grimsby ON L3M 1P3

GEN

Generator No: ON0444400  
 Status: Registered  
 Approval Years: As of Dec 2018  
 Contam. Facility: MHSW Facility:  
 SIC Code:  
 SIC Description:

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

Detail(s)

Waste Class:	261 A				
Waste Class Desc:		Pharmaceuticals			
Waste Class:	148 C				
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:	148 L				
Waste Class Desc:		Misc. wastes and inorganic chemicals			
Waste Class:	252 L				
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:	261 B				
Waste Class Desc:		Pharmaceuticals			
Waste Class:	263 I				
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:	263 L				
Waste Class Desc:		Misc. waste organic chemicals			
Waste Class:	267 A				
Waste Class Desc:		Organic acids			
Waste Class:	312 P				
Waste Class Desc:		Pathological wastes			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Waste Class:	146 T				
Waste Class Desc:	Other specified inorganic sludges, slurries or solids				

<u>26</u>	17 of 17	E/265.1	93.9 / -0.73	HAMILTON HEALTH SCIENCES CORPORATION 169 Main Street East Grimsby ON L3M 1P3	GEN
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Generator No:	ON0444400	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Oct 2019	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class:	146 T		
Waste Class Desc:	Other specified inorganic sludges, slurries or solids		
Waste Class:	261 B		
Waste Class Desc:	Pharmaceuticals		
Waste Class:	148 C		
Waste Class Desc:	Misc. wastes and inorganic chemicals		
Waste Class:	261 A		
Waste Class Desc:	Pharmaceuticals		
Waste Class:	148 L		
Waste Class Desc:	Misc. wastes and inorganic chemicals		
Waste Class:	312 P		
Waste Class Desc:	Pathological wastes		
Waste Class:	263 L		
Waste Class Desc:	Misc. waste organic chemicals		
Waste Class:	263 I		
Waste Class Desc:	Misc. waste organic chemicals		
Waste Class:	252 L		
Waste Class Desc:	Waste crankcase oils and lubricants		
Waste Class:	267 A		
Waste Class Desc:	Organic acids		

<u>27</u>	1 of 1	S/279.3	99.2 / 4.62	ON	WW/S
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Well ID:	7188438	Data Entry Status:	Yes
Construction Date:		Data Src:	
Primary Water Use:		Date Received:	9/27/2012
Sec. Water Use:		Selected Flag:	Yes
Final Well Status:		Abandonment Rec:	6607
Water Type:		Contractor:	8
Casing Material:		Owner:	
Audit No:	C19054	Street Name:	NIAGARA (LINCOLN)
Tag:	A126240	County:	GRIMSBY TOWN (NORTH GRIMSBY)
Construction Method:		Municipality:	
Elevation (m):		Site Info:	
Elevation Reliability:			

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:**

**Bore Hole Information**

<b>Bore Hole ID:</b>	1004196015	<b>Elevation:</b>	99.799942
<b>DP2BR:</b>		<b>Elevrc:</b>	17
<b>Spatial Status:</b>		<b>Zone:</b>	East83
<b>Code OB:</b>		<b>North83:</b>	4782488
<b>Code OB Desc:</b>		<b>Org CS:</b>	UTM83
<b>Open Hole:</b>		<b>UTMRC:</b>	4
<b>Cluster Kind:</b>		<b>UTM/RC Desc:</b>	margin of error : 30 m - 100 m
<b>Date Completed:</b>	8/9/2012	<b>Location Method:</b>	wwr
<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>			

<u>28</u>	1 of 4	W/278.2	94.8 / 0.24	LINCOLN COUNTY BOARD OF EDUCATION NELLES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMSBY ON L3M 1R5	GEN
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**Generator No:** ON0114467  
**Status:**  
**Approval Years:** 92,93,97  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8511  
**SIC Description:** ELEMNT./SECON. EDUC.

**PO Box No:**

**Country:**

**Choice of Contact:**

**Co Admin:**

**Phone No Admin:**

Detail(s)

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

<u>28</u>	2 of 4	W/278.2	94.8 / 0.24	LINCOLN COUNTY BOARD OF EDUCATION 50-053 NELLES PUBLIC SCHOOL 118 MAIN ST. E. GRIMSBY ON L3M 1N8	GEN
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**Generator No:** ON0114467  
**Status:**  
**Approval Years:** 94,95,96  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8511  
**SIC Description:** ELEMNT./SECON. EDUC.

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

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS  
**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

<a href="#">28</a>	3 of 4	W/278.2	94.8 / 0.24	NIAGARA, DISTRIC SCHOOL BOARD OF NELLEES PUBLIC SCHOOL 118 MAIN STREET EAST GRIMMSBY ON L3M 1R5	GEN
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**Generator No.:** ON0114467  
**Status:**  
**Approval Years:** 98;99;.00;.01  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8511  
**SIC Description:** ELEMNT./SECON. EDUC.  
**PO Box No.:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 252  
**Waste Class Desc:** WASTE OILS & LUBRICANTS

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

**Waste Class:** 331  
**Waste Class Desc:** WASTE COMPRESSED GASES

<a href="#">28</a>	4 of 4	W/278.2	94.8 / 0.24	DISTRICT SCHOOL BOARD OF NIAGARA 118 MAIN STREET EAST GRIMMSBY ON	GEN
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**Generator No.:** ON4944625  
**Status:**  
**Approval Years:** 2013  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 611110  
**SIC Description:** ELEMENTARY AND SECONDARY SCHOOLS  
**PO Box No.:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 145  
**Waste Class Desc:** PAINT/PIGMENT/COATING RESIDUES

<a href="#">29</a>	1 of 2	E/298.4	90.9 / -3.73	THE REGIONAL MUNICIPALITY OF NIAGARA 150 CENTRAL AVE.	EASR
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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GRIMBSY ON L3M 4Z3

**Approval No:** R-003-8143909113  
**Status:** REGISTERED  
**Date:** 2012-08-10  
**Record Type:** EASR  
**Link Source:** MOFA  
**Project Type:** Heating System  
**Full Address:** Heating System  
**Approval Type:** EASR-Heating System  
**Full PDF Link:** <http://www.accessenviroment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1367>

<a href="#">29</a>	2 of 2	E/298.4	90.9 / -3.73	THE REGIONAL MUNICIPALITY OF NIAGARA 150 CENTRAL AVE GRIMBSY ON L3M 4Z3	EASR
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**Approval No:** R-002-7148460234  
**Status:** REGISTERED  
**Date:** 2012-08-20  
**Record Type:** EASR  
**Link Source:** MOFA  
**Project Type:** Standby Power System  
**Full Address:** Standby Power System  
**Approval Type:** EASR-Standby Power System  
**Full PDF Link:** <http://www.accessenviroment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=1407>

# Unplottable Summary

**Total: 32 Unplottable sites**

DB	Company Name/Site Name	Address	City	Postal
CA	Park Ridge Estates	Main Street East	Grimsby ON	
CA	RICENBERG DEVELOPMENTS LIMITED	PT.1 LOT 6/CON.1,NELLES LAKE EST	GRIMSBY TOWN ON	
CA	HUGH COLE CONSTRUCTION	MCNAB DRIVE	GRIMSBY TOWN ON	
CA	GRIMSBY TOWN	LOT 6, PT. CON.C.1, OUTLET #25	GRIMSBY TOWN ON	
CA	J.H. SWITZER CORPORATION	ST. A/R.R. #81/MAIN ST. E.	GRIMSBY TOWN ON	
CA	663865 ONTARIO INC.-LOT 6/CONC. 1	MAIN STREET EAST	GRIMSBY TOWN ON	
CA	J.H. SWITZER CORPORATION	ST. A/R.R. #81/MAIN ST. E.	GRIMSBY TOWN ON	
CA	WM. HUISMAN	EASEMENT N. OF KENNEDY RD.	GRIMSBY TOWN ON	
CA	HUGH COLE CONSTRUCTION	MCNAB DRIVE	GRIMSBY TOWN ON	
CA	Nelles Place	Wentworth Drive	Grimsby ON	
CA	Park Ridge Estates	Main Street East	Grimsby ON	
CA	Nelles Place	Wentworth Drive	Grimsby ON	
CA	Grimsby on the Green Subdivision	Main Street East	Grimsby ON	
CA	Grimsby on the Green Subdivision	Main Street East	Grimsby ON	
CA	Lake Orchard Estates - Phase 2	All of Lots 23-41 (incl.) & Part Lot 7, Conc. 1	Grimsby ON	
CA	Landmart Realty Corp.	North of Main Street East, south of Central Avenue, west of Park Road	Grimsby ON	
CA	Landmart Realty Corp.	North of Regional Road 81 (Main Street East), south of Central Avenue, west of P	Grimsby ON	

CA	1315578 Ontario Inc.	Part of Lot 5, Concession 1	Grimsby ON	
CA	Grimsby Classic Homes (1988) Ltd.	Part of Lot 6, Concession B.F. & 1	Grimsby ON	
CA	TRAUGOTT CONSTRUCTION LTD.	STORM WATER DETENTION MAIN ST.	GRIMSBY TOWN ON	
CA	GRIMSBY TOWN	NIAGARA RD. 81	GRIMSBY TOWN ON	
CONV	HAMILTON HEALTH SCIENCES CORPO		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
CONV	CANADIAN WASTE SERVICES INC.		ON	
ECA	The Corporation of the Town of Grimsby	Regional Road 81 Main St E	Grimsby ON	L3M 4G3
GEN	GE Betz	104-155 Main Street East	Grimsby ON	L3M 1P2
SPL	Grimsby Power Incorporated	at Main St E	Grimsby ON	
SPL	UNKNOWN	CORNER OF REGIONAL RD. 81 & HIXON IN BEAMSVILLE	LINCOLN TOWN ON	
SPL	PRIVATE OWNER	REG RD 81 E OF 23RD IMPACTING JORDAN HARBOUR MOTOR VEHICLE (OPERATING FLUID)	LINCOLN TOWN ON	
SPL	Sobeys Capital Incorporated	Main Street	Grimsby ON	

# Unplottable Report

**Site:** Park Ridge Estates  
Main Street East Grimsby ON

**Database:**  
CA

**Certificate #:** 8947-5DVNKL  
**Application Year:** 02  
**Issue Date:** 9/12/02  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Peter Phelps & Associates Ltd.  
**Client Address:** 13A Livingston Avenue  
Grimsby  
L3M 1K6  
**Client Postal Code:** Watermain's to be constructed on Vintner's Lane, Muscat Drive and Easement from Vintner's lane to approximately 45 m east of Vintner's Lane.  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** RICENBERG DEVELOPMENTS LIMITED  
PT.LOT 6/CON.1,NELLES LAKE EST GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 3-0441-97-  
**Application Year:** 97  
**Issue Date:** 6/5/1997  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** HUGH COLE CONSTRUCTION  
MCNAB DRIVE GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 7-1706-87-  
**Application Year:** 87  
**Issue Date:** 11/17/1987  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** GRIMSBY TOWN  
LOT 6, PT.CONC.1, OUTLET #25 GRIMSBY TOWN ON

**Database:**  
CA



Certificate #: 3-1222-95-  
Application Year: 95  
Issue Date: 9/21/1995  
Approval Type: Municipal sewage  
Status: Approved  
Application Type:  
Client Name:  
Client Address:  
Client City:  
Client Postal Code:  
Project Description:  
Contaminants:  
Emission Control:

Site: J.H. SWITZER CORPORATION  
ST.A/RR #81/MAIN ST.E. GRIMSBY TOWN ON

Database:  
CA

Certificate #: 7-0977-93-  
Application Year: 93  
Issue Date: 11/24/1993  
Approval Type: Municipal water  
Status: Revised  
Application Type:  
Client Name:  
Client Address:  
Client City:  
Client Postal Code:  
Project Description:  
Contaminants:  
Emission Control:

Site: 663865 ONTARIO INC.-LOT 6&CONC. 1  
MAIN STREET EAST GRIMSBY TOWN ON

Database:  
CA

Certificate #: 7-1706-90-  
Application Year: 90  
Issue Date: 11/21/1990  
Approval Type: Municipal water  
Status: Approved  
Application Type:  
Client Name:  
Client Address:  
Client City:  
Client Postal Code:  
Project Description:  
Contaminants:  
Emission Control:

Site: J.H. SWITZER CORPORATION  
ST. A/R.R.#81/MAIN ST. E. GRIMSBY TOWN ON

Database:  
CA

Certificate #: 3-1263-93-  
Application Year: 93  
Issue Date: 11/24/1993  
Approval Type: Municipal sewage  
Status: Revised  
Application Type:  
Client Name:  
Client Address:  
Client City:  
Client Postal Code:  
Project Description:  
Contaminants:  
Emission Control:

**Site:** WM. HUISMAN  
EASEMENT N. OF KENNEDY RD. GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 3-1616-86-  
**Application Year:** 86  
**Issue Date:** 10/22/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** HUGH COLE CONSTRUCTION  
MCNAB DRIVE GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 3-2028-87-  
**Application Year:** 87  
**Issue Date:** 11/17/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** Nelles Place  
Wentworth Drive GRIMSBY ON

**Database:**  
CA

**Certificate #:** 0100-54PU4A  
**Application Year:** 01  
**Issue Date:** 11/22/01  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Peter Phelps & Associates Ltd.  
**Client Address:** 13A Livingston Avenue  
**Client City:** Grimsby  
**Client Postal Code:** L3M 1K6  
**Project Description:** This application is for the construction of watermain on Wentworth Drive Extension.  
**Contaminants:**  
**Emission Control:**

**Site:** Park Ridge Estates  
Main Street East GRIMSBY ON

**Database:**  
CA

**Certificate #:** 9010-5D VN8P  
**Application Year:** 02  
**Issue Date:** 9/12/02  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Peter Phelps & Associates Ltd.

**Client Address:** 13A Livingston Avenue  
**Client City:** Grimsby  
**Project Postal Code:** L3M 1K6  
**Contaminants:** Storm and sanitary sewers to be constructed on Vintners Lane.  
**Emission Control:**

**Site:** Nelles Place  
Wentworth Drive Grimsby ON

**Database:**  
CA

**Certificate #:** 9409-54PTR6  
**Application Year:** 01  
**Issue Date:** 11/22/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Peter Phelps & Associates Ltd.  
**Client Address:** 13A Livingston Avenue  
**Client City:** Grimsby  
**Client Postal Code:** L3M 1K6  
**Project Description:** This application is for the construction of storm and sanitary sewers on Wentworth Drive Extension and easement.  
**Contaminants:**  
**Emission Control:**

**Site:** Grimsby on the Green Subdivision  
Main Street East Grimsby ON

**Database:**  
CA

**Certificate #:** 9463-5DNNPS  
**Application Year:** 02  
**Issue Date:** 9/9/02  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** 2001325 Ontario Inc.  
**Client Address:** 461 Green Road  
**Client City:** Hamilton  
**Client Postal Code:** L8E 5B4  
**Project Description:** Storm and Sanitary Sewers on Golf Woods Drive & Vintners Drive  
**Contaminants:**  
**Emission Control:**

**Site:** Grimsby on the Green Subdivision  
Main Street East Grimsby ON

**Database:**  
CA

**Certificate #:** 5715-5DNP8B  
**Application Year:** 02  
**Issue Date:** 9/5/02  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** 2001325 Ontario Inc.  
**Client Address:** 461 Green Road  
**Client City:** Hamilton  
**Client Postal Code:** L8E 5B4  
**Project Description:** Watermains on Golf Woods Drive, Terrace Drive, Vintners Lane  
**Contaminants:**  
**Emission Control:**

**Site:** Lake Orchard Estates - Phase 2  
All of Lots 23-41 (incl.) & Part Lot 7, Conc. 1 Grimsby ON

**Database:**  
CA

**Certificate #:** 7022-4LPJUV

Application Year: 00  
Issue Date: 7/27/00  
Approval Type: Municipal & Private sewage  
Status: Approved  
Application Type: New Certificate of Approval  
Client Name: 456941 Ontario Inc.  
Client Address: 120 King Street West, Suite #1000  
Client City: Hamilton  
Client Postal Code: L8P 4V2  
Project Description: This application is for the installation of a STC 2000 model stormceptor east of the intersection of Jeanette Avenue and Lillian Court and will outlet into the existing creek (Outlet 22) on the north side of Jeanette Avenue.  
Contaminants:  
Emission Control:

**Site:** Landmart Realty Corp.  
North of Main Street East, south of Central Avenue, west of Park Road Grimsby ON

**Database:**  
CA

Certificate #: 5840-88TT8X  
Application Year: 2010  
Issue Date: 8/31/2010  
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:** Landmart Realty Corp.  
North of Regional Road 81 (Main Street East), south of Central Avenue, west of P Grimsby ON

**Database:**  
CA

Certificate #: 0281-86AK85  
Application Year: 2010  
Issue Date: 6/10/2010  
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:** 1315578 Ontario Inc.  
Part of Lot 5, Concession 1 Grimsby ON

**Database:**  
CA

Certificate #: 3876-5JXKUP  
Application Year: 2003  
Issue Date: 2/21/2003  
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:** Grimsby Classic Homes (1988) Ltd.  
Part of Lot 6, Concession B.F. & 1 Grimsby ON

**Database:**  
CA

**Certificate #:** 9818-6J6JQQ  
**Application Year:** 2005  
**Issue Date:** 11/29/2005  
**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:**

**Site:** TRAUGOTT CONSTRUCTION LTD.  
STORM WATER DETENTION MAIN ST. GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 3-0251-87-  
**Application Year:** 87  
**Issue Date:** 5/14/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** GRIMSBY TOWN  
NIAGARA RD. 81 GRIMSBY TOWN ON

**Database:**  
CA

**Certificate #:** 3-0102-87-  
**Application Year:** 87  
**Issue Date:** 2/18/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** HAMILTON HEALTH SCIENCES CORPO  
ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:** 98-0000-9002  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**

**Location:**  
**Region:**  
**Ministry District:**

WEST CENTRAL REGION

*First Matter:*  
*Second Matter:*  
*Investigation 1:*  
*Investigation 2:*  
*Penalty Imposed:*  
*Description:*  
*Background:*  
*URL:*

THIS IS THE WEST CENTRAL BRIEF FOR ALL P.O.A. TICKETS.

Additional Details

*Publication Date:*  
*Count:*  
*Act:*  
*Regulation:*  
*Section:*  
*Act/Regulation/Section:*  
*Date of Offence:*  
*Date of Conviction:*  
*Date Charged:*  
*Charge Disposition:*  
*Fine:*  
*Synopsis:*

1  
EPA  
347  
19(1) (A)  
EPA-347-19(1) (A)  
  
8/31/00  
SUSPENDED SENTENCE  
\$305.00

Site: CANADIAN WASTE SERVICES INC.  
ON

Database:  
CONV

*File No.:*  
*Crown Brief No.:*  
*Court Location:*  
*Publication City:*  
*Publication Title:*  
*Act:*  
*Act(s):*  
*First Matter:*  
*Second Matter:*  
*Investigation 1:*  
*Investigation 2:*  
*Penalty Imposed:*  
*Description:*  
*Background:*  
*URL:*

*Location:*  
*Region:*  
*Ministry District:*

WEST CENTRAL REGION

THIS IS THE WEST CENTRAL BRIEF FOR ALL P.O.A. TICKETS.

Additional Details

*Publication Date:*  
*Count:*  
*Act:*  
*Regulation:*  
*Section:*  
*Act/Regulation/Section:*  
*Date of Offence:*  
*Date of Conviction:*  
*Date Charged:*  
*Charge Disposition:*  
*Fine:*  
*Synopsis:*

1  
EPA  
186(3)  
EPA- -186(3)  
  
3/16/98  
SUSPENDED SENTENCE  
\$300.00

Site: CANADIAN WASTE SERVICES INC.  
ON

Database:  
CONV

*File No.:*  
*Crown Brief No.:*  
*Court Location:*  
*Publication City:*  
*Publication Title:*

*Location:*  
*Region:*  
*Ministry District:*

WEST CENTRAL REGION

Act:  
Act(s):  
First Matter:  
Second Matter:  
Investigation 1:  
Investigation 2:  
Penalty Imposed:  
Description:  
Background:  
URL:

THIS IS THE WEST CENTRAL BRIEF FOR ALL P.O.A. TICKETS.

Additional Details

Publication Date:  
Count: 1  
Act: EPA  
Regulation: 347  
Section: 16(3)  
Act/Regulation/Section: EPA-347-16(3)  
Date of Offence:  
Date of Conviction:  
Date Charged:  
Charge Disposition: 8/19/99  
FINE: SUSPENDED SENTENCE  
\$305.00  
Synopsis:

Site: CANADIAN WASTE SERVICES INC.  
ON

Database:  
CONV

File No:  
Crown Brief No: 98-0000-9002  
Court Location:  
Publication City:  
Publication Title:  
Act:  
Act(s):  
First Matter:  
Second Matter:  
Investigation 1:  
Investigation 2:  
Penalty Imposed:  
Description:  
Background:  
URL:

Location:  
Region: WEST CENTRAL REGION  
Ministry District:

THIS IS THE WEST CENTRAL BRIEF FOR ALL P.O.A. TICKETS.

Additional Details

Publication Date:  
Count: 1  
Act: EPA  
Regulation: 186(3)  
Section: EPA- -186(3)  
Act/Regulation/Section:  
Date of Offence:  
Date of Conviction:  
Date Charged: 10/17/01  
Charge Disposition: SUSPENDED SENTENCE  
Fine: \$305.00  
Synopsis:

Site: CANADIAN WASTE SERVICES INC.  
ON

Database:  
CONV

File No:  
Crown Brief No: 01-0153-0515  
Court Location:

Location:  
Region: WEST CENTRAL REGION  
Ministry District: HAMILTON

**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**  
**Background:**  
**URL:**

OPERATE A WASTE MANAGEMENT SYSTEM WHEN THE VEHICLE BODY IS NOT LEAK PROOF.

**Additional Details**

**Publication Date:**  
**Count:**  
**Act:**  
**Regulation:**  
**Section:**  
**Act/Regulation/Section:**  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:**  
**Charge Disposition:**  
**Fine:**  
**Synopsis:**

1  
EPA  
347  
16 (3)  
EPA-347-16 (3)  
  
12/4/01  
SUSPENDED SENTENCE  
\$305.00

**Site:** *The Corporation of the Town of Grimsby  
Regional Road 81 Main St E Grimsby ON L3M 4G3*

**Database:**  
*ECA*

**Approval No:**  
**Approval Date:**  
**Status:**  
**Record Type:**  
**Link Source:**  
**SWP Area Name:**  
**Approval Type:**  
**Project Type:**  
**Address:**  
**Full Address:**  
**Full PDF Link:**

4935-6EBN48  
2005-07-18  
Approved  
ECA  
IDS  
  
ECA-Municipal Drinking Water Systems  
Municipal Drinking Water Systems  
Regional Road 81 Main St E

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

**Site:** *GE Betz  
104-155 Main Street East Grimsby ON L3M 1P2*

**Database:**  
*GEN*

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

ONS370750  
2011  
  
325998

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

**Site:** *Grimsby Power Incorporated  
at Main St E Grimsby ON*

**Database:**  
*SPL*

**Ref No:**  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:**  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**

0152-7ZVQPF  
  
  
Other Discharges  
15  
HYDRAULIC OIL

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**

Motor Vehicle



Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Environment Impact:	Possible	Site Region:
Nature of Impact:	Other Impact(s)	Site Municipality:
Receiving Medium:		Site Lot:
Receiving Env:		Site Conc:
MOE Response:		Northing:
Dt MOE Arvl on Scr:	1/20/2010	Site Geo Ref Accu:
MOE Reported Dt:		Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason:	Equipment Failure	Source Type:
Site Name:	Elizabeth Street<UNOFFICIAL>	
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	Grimsby Power, 50L hydraulic oil to pavement, cleaned	
Contaminant Qty:	50 L	

Site: UNKNOWN  
CORNER OF REGIONAL RD. 81 & HIXON IN BEAMSVILLE LINCOLN TOWN ON

Database:  
SPL

Ref No:	4130	Discharger Report:
Site No:		Material Group:
Incident Dt:	5/22/1988	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	BLADDER FAILURE	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:		Site Municipality:
Nature of Impact:	LAND	Site Lot:
Receiving Medium:		Site Conc:
Receiving Env:		Northing:
MOE Response:		Easting:
Dt MOE Arvl on Scr:	5/22/1988	Site Geo Ref Accu:
MOE Reported Dt:		Site Map Datum:
Dt Document Closed:		SAC Action Class:
Incident Reason:	EQUIPMENT FAILURE	Source Type:
Site Name:		
Site County/District:		
Site Geo Ref Meth:		
Incident Summary:	90 L OF DIESEL FUEL TO GROUND FROM LEAKY TANK ON TRACTOR-TRAILER.	
Contaminant Qty:		

Site: PRIVATE OWNER  
REG RD 81 E OF 23RD IMPACTING JORDAN HARBOUR MOTOR VEHICLE (OPERATING FLUID) LINCOLN TOWN ON

Database:  
SPL

Ref No:	108526	Discharger Report:
Site No:		Material Group:
Incident Dt:	12/23/1994	Health/Env Conseq:
Year:		Client Type:
Incident Cause:	OTHER TRANSPORTATION ACCIDENT	Sector Type:
Incident Event:		Agency Involved:
Contaminant Code:		Nearest Watercourse:
Contaminant Name:		Site Address:
Contaminant Limit 1:		Site District Office:
Contam Limit Freq 1:		Site Postal Code:
Contaminant UN No 1:		Site Region:
Environment Impact:	POSSIBLE	Site Municipality:
Nature of Impact:	Water course or lake	Site Lot:
Receiving Medium:	LAND / WATER	Site Conc:
Receiving Env:		Northing:

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

12/23/1994  
UNKNOWN

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

5 LTR COOLANT/OIL TO DITCH AFTER NVA. FD APPLIED ABSORBENT.

Site: **Sobeys Capital Incorporated**  
**Main Street Grimsby ON**

Database:  
**SPL**

Ref No: 4823-8X2N6C  
Site No:  
Incident Dt: 10-AUG-12  
Year:  
Incident Cause: Discharge or Emission to Air  
Incident Event:  
Contaminant Code: 38  
Contaminant Name: FREON R-404A (CFC)  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact: Possible  
Nature of Impact: Air Pollution  
Receiving Medium:  
Receiving Env:  
MOE Response: No Field Response  
Dt MOE Arvl on Scn: 10-AUG-12  
MOE Reported Dt:  
Dt Document Closed:  
Incident Reason: Equipment Failure  
Site Name: Sobeys Main Street<UNOFFICIAL>  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: Sobeys, 318kg R404a refrigerant to atm, refilled  
Contaminant Qty: 318 kg

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

# Appendix: Database Descriptions

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

## Abandoned Aggregate Inventory:

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

**Government Publication Date:** Sept 2002\*

Provincial

AAGR

## Aggregate Inventory:

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

**Government Publication Date:** Up to Sep 2019

Provincial

AGR

## Abandoned Mine Information System:

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

**Government Publication Date:** 1800-Oct 2018

Provincial

AMIS

## Anderson's Waste Disposal Sites:

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

**Government Publication Date:** 1860s-Present

Private

ANDR

## Aboveground Storage Tanks:

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

**Government Publication Date:** May 31, 2014

Provincial

AST

## Automobile Wrecking & Supplies:

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

**Government Publication Date:** 1999-Jan 31, 2020

Private

AUWR

## Borehole:

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

**Government Publication Date:** 1875-Jul 2018

Provincial

BORE

**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 2017*

**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: Feb 28, 2017*

**Chemical Register:**

Private **CHEM**

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

**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 - Nov 2019*

**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 2019*

**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-Jan 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 MNLM. 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 2019*

**Environmental Activity and Sector Registry:**

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

**Government Publication Date:** Oct 2011-Feb 29, 2020

**Environmental Registry:**

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 - OWMRA 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-Jan 31, 2020

**Environmental Compliance Approval:**

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

**Government Publication Date:** Oct 2011-Feb 29, 2020

**Environmental Effects Monitoring:**

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:**

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-Jan 31, 2020

**Environmental Issues Inventory System:**

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIS 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:**

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:**

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

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

Provincial

EASR

Provincial

EBR

Provincial

ECA

Federal

EEM

Private

EHS

Federal

EIS

Provincial

EMHE

Provincial

EPAR

**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: Feb 28, 2017**

**Federal Convictions:**

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

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

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

**Government Publication Date: Jun 2000-Nov 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal FED TANKS  
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**

**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 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 is 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: Feb 28, 2017**

**Fuel Storage Tank - Historic:**

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

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

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

**Government Publication Date: 1986-Jan 31, 2020**

**Greenhouse Gas Emissions from Large Facilities:**

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

Federal

GHG

***Government Publication Date: 2013-Dec 2017***

Provincial

HINC

**TSSA Historic Incidents:**

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

***Government Publication Date: 2006-June 2009\****

Federal

IAFT

**Indian & Northern Affairs Fuel Tanks:**

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

***Government Publication Date: 1950-Aug 2003\****

Provincial

INC

**Fuel Oil Spills and Leaks:**

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

***Government Publication Date: Feb 28, 2017***

Provincial

LIMO

**Landfill Inventory Management Ontario:**

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

***Government Publication Date: Feb 28, 2019***

Private

MINE

**Canadian Mine Locations:**

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

***Government Publication Date: 1998-2009\****

Provincial

MNR

**Mineral Occurrences:**

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/type 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***

Federal

NATE

**National Analysis of Trends in Emergencies System (NATES):**

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:**

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*

Provincial **NCPL**

**National Defence & Canadian Forces Fuel Tanks:**

The Department of National Defence 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\**

Federal **NDFT**

**National Defence & Canadian Forces Spills:**

The Department of National Defence 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*

Federal **NDSP**

**National Defence & Canadian Forces Waste Disposal Sites:**

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\**

Federal **NDWD**

**National Energy Board Pipeline Incidents:**

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-Dec 31, 2019*

Federal **NEBI**

**National Energy Board Wells:**

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\**

Federal **NEBP**

**National Environmental Emergencies System (NEES):**

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

*Government Publication Date: 1974-2003\**

Federal **NEES**

**National PCB Inventory:**

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

*Government Publication Date: 1988-2008\**

Federal **NPCB**

**National Pollutant Release Inventory:**

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

*Government Publication Date: 1993-May 2017*

Federal **NPRI**



**Oil and Gas Wells:**

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

*Government Publication Date: 1988-Aug 31, 2019*

Private **OGWE**  
Provincial **OOGW**

**Ontario Oil and Gas Wells:**

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 ERS 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 2019*

Provincial **OPCB**

**Inventory of PCB Storage Sites:**

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*

Provincial **ORD**

**Orders:**

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for 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-Jan 31, 2020*

Private **PAP**

**Canadian Pulp and Paper:**

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

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

Federal **PCFT**

**Parks Canada Fuel Storage Tanks:**

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

*Government Publication Date: 1920-Jan 2005\**

Provincial **PES**

**Pesticide Register:**

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

*Government Publication Date: 1988-Feb 2020*

Provincial **PINC**

**Pipeline Incidents:**

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: Feb 28, 2017*

Provincial **PRT**

**Private and Retail Fuel Storage Tanks:**

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage 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\**

Provincial **PTTW**

**Permit to Take Water:**

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-Jan 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-Jan 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-Jan 31, 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

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-Aug 2019**

**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 Picking Land, which refers to 7,530 hectares (18,600 acres) of land in Picking, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970-Aug 2018**

**Variances 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: Feb 28, 2017**

Provincial

WDS

**Waste Disposal Sites - MOE CA Inventory:**

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERISS'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-Feb 29, 2020**

Provincial

WDSH

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

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

**Government Publication Date: Up to Oct 1990\***

Provincial

WMIS

**Water Well Information System:**

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

**Government Publication Date: Feb 28, 2019**

# 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.

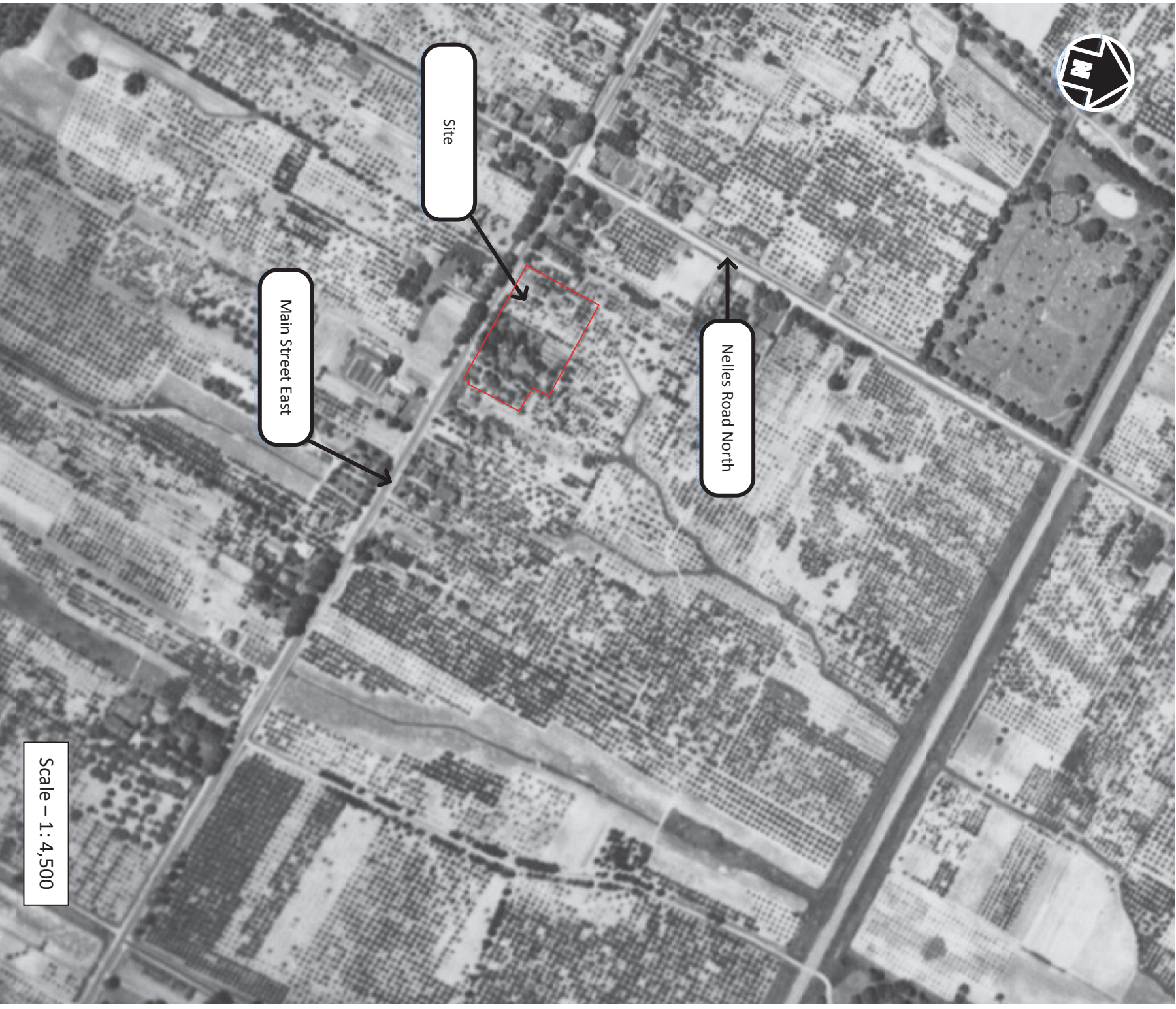
The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**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.

## **Appendix 'G'**

1. 1934 Aerial Photograph;
2. 1954 Aerial Photograph;
3. 1960 Aerial Photograph;
4. 1965 Aerial Photograph;
5. 1971 Aerial Photograph;
6. 1975 Aerial Photograph;
7. 1983 Aerial Photograph;
8. 1989 Aerial Photograph;
9. 1994 Aerial Photograph;
10. 2000 Aerial Photograph;
11. 2009 Aerial Photograph, and;
12. 2018 Aerial Photograph.

Aerial Photo – 1934



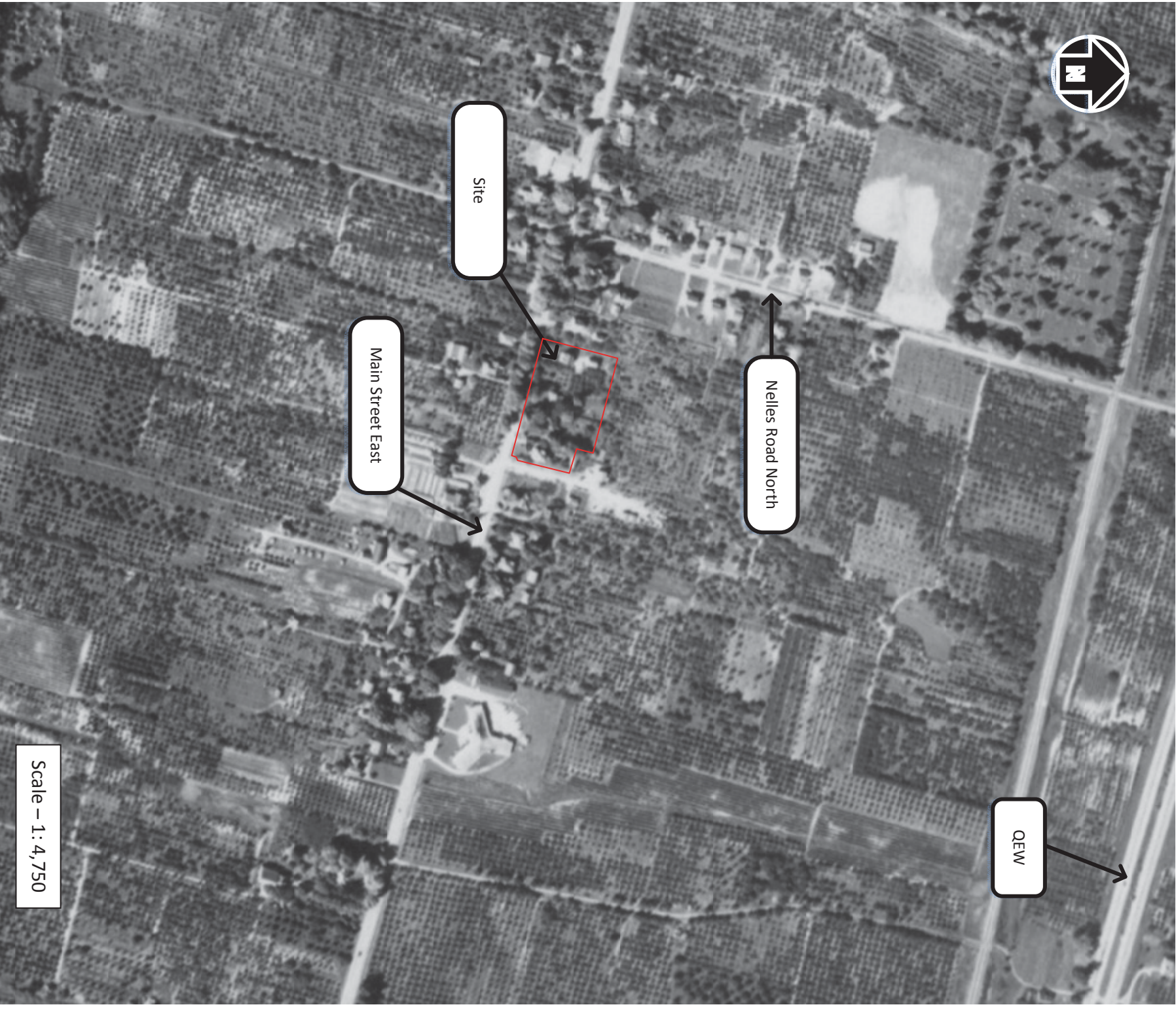
Site

Main Street East

Nelles Road North

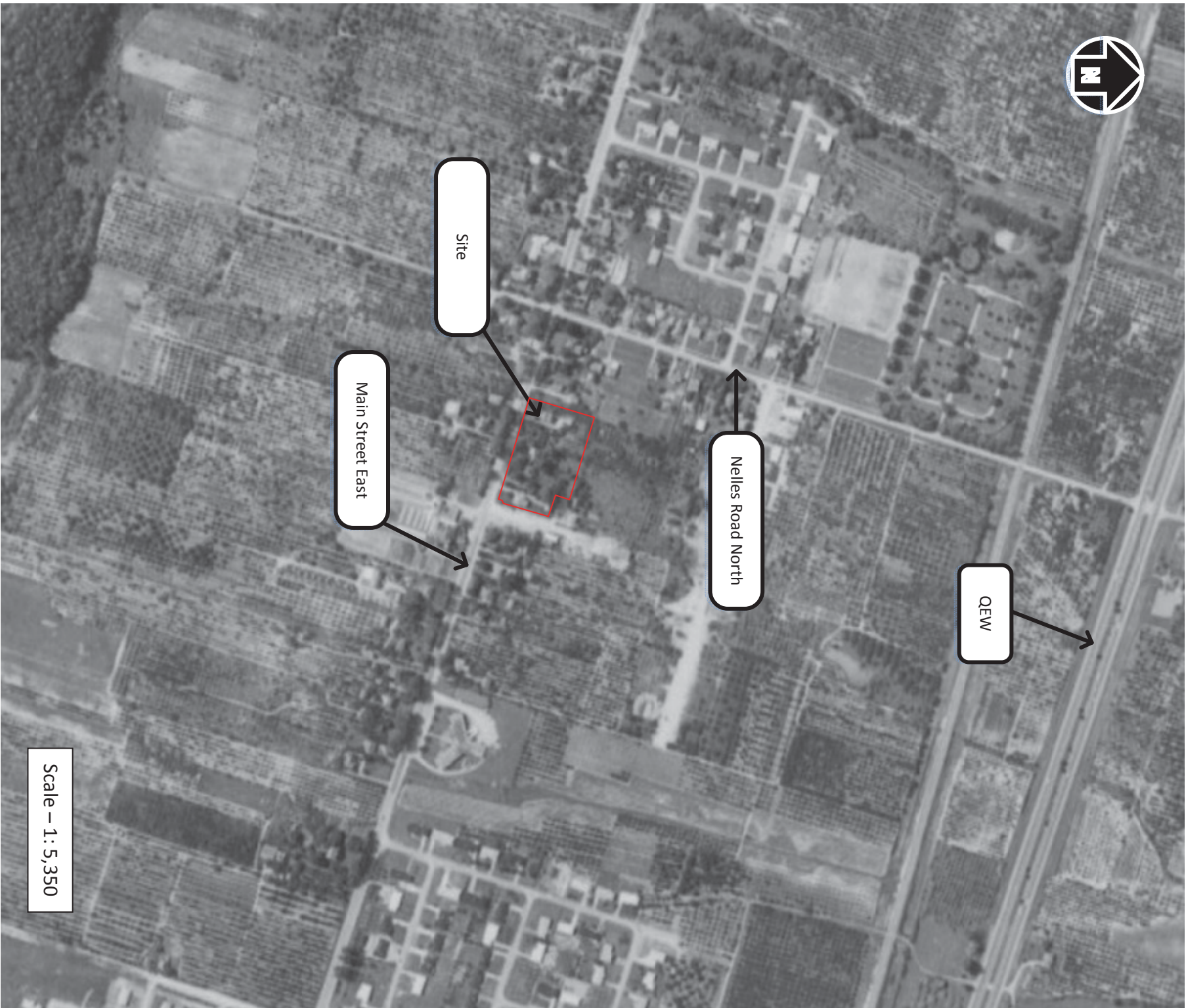
Scale – 1 : 4,500

# Aerial Photo – 1954



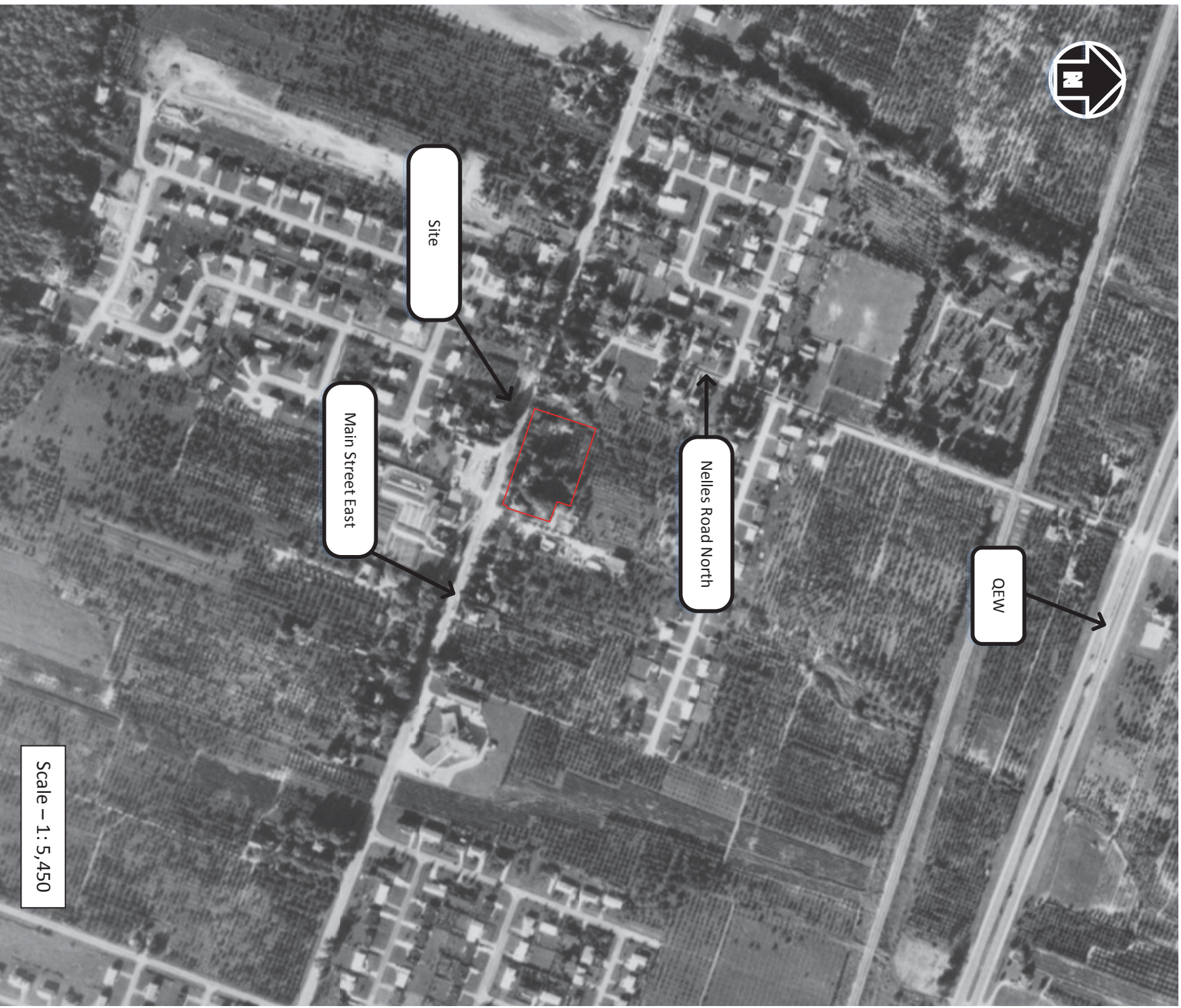
Scale – 1 : 4,750

Aerial Photo - 1960



Scale - 1 : 5,350



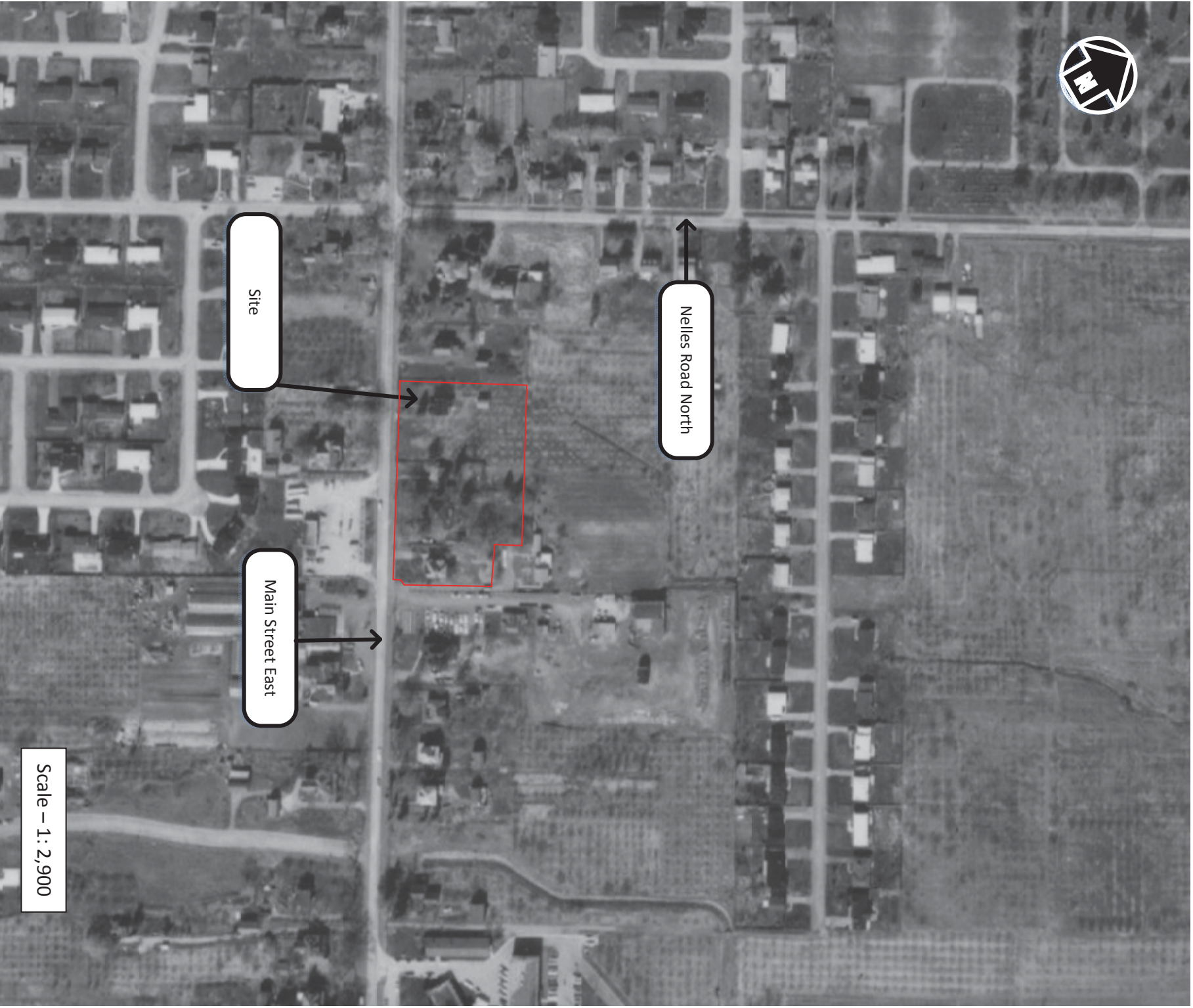


Aerial Photo - 1965



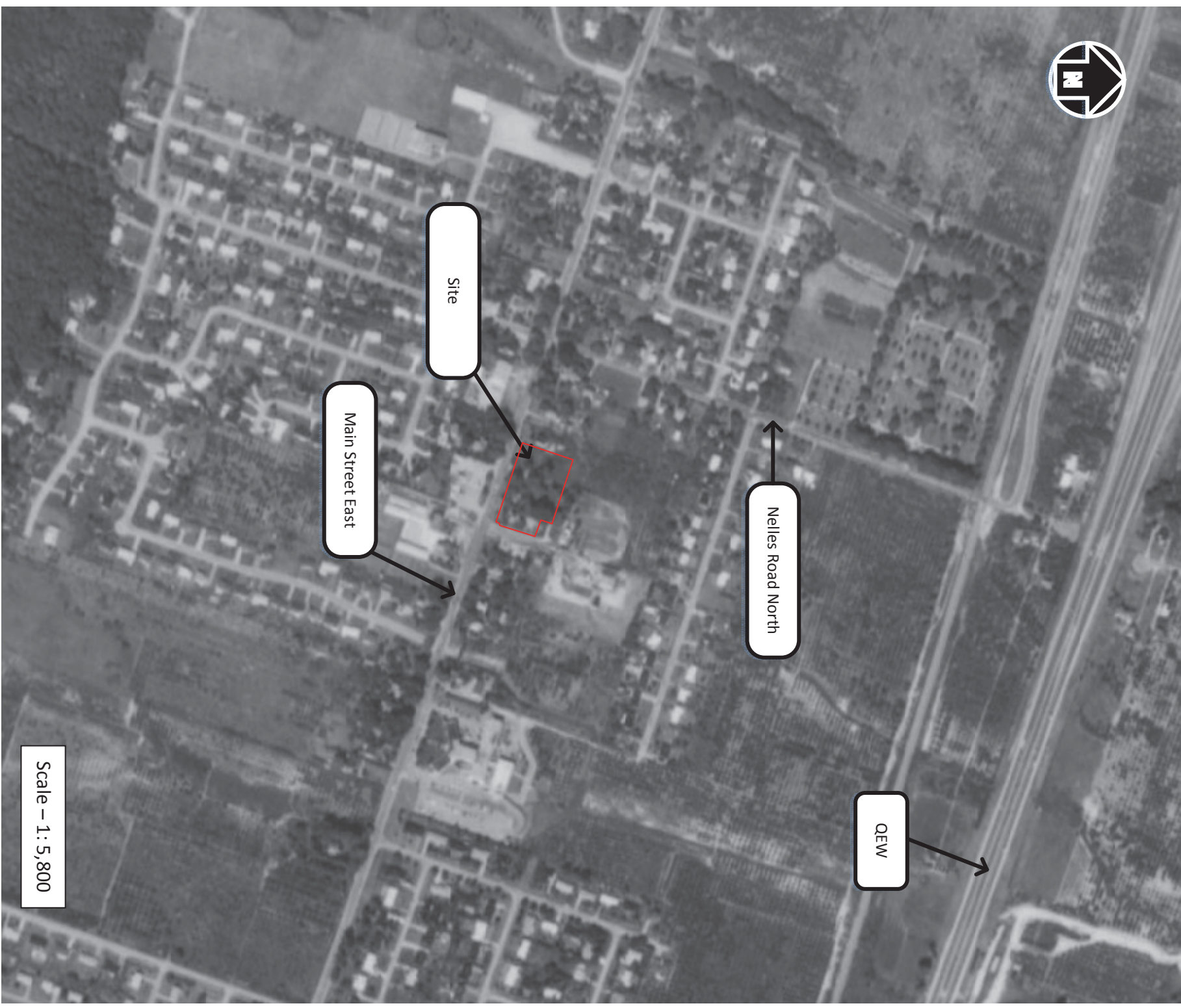
Scale - 1 : 5,450

Aerial Photo - 1971



Scale - 1 : 2,900

Aerial Photo - 1975



Site

Main Street East

Nelles Road North

QEW

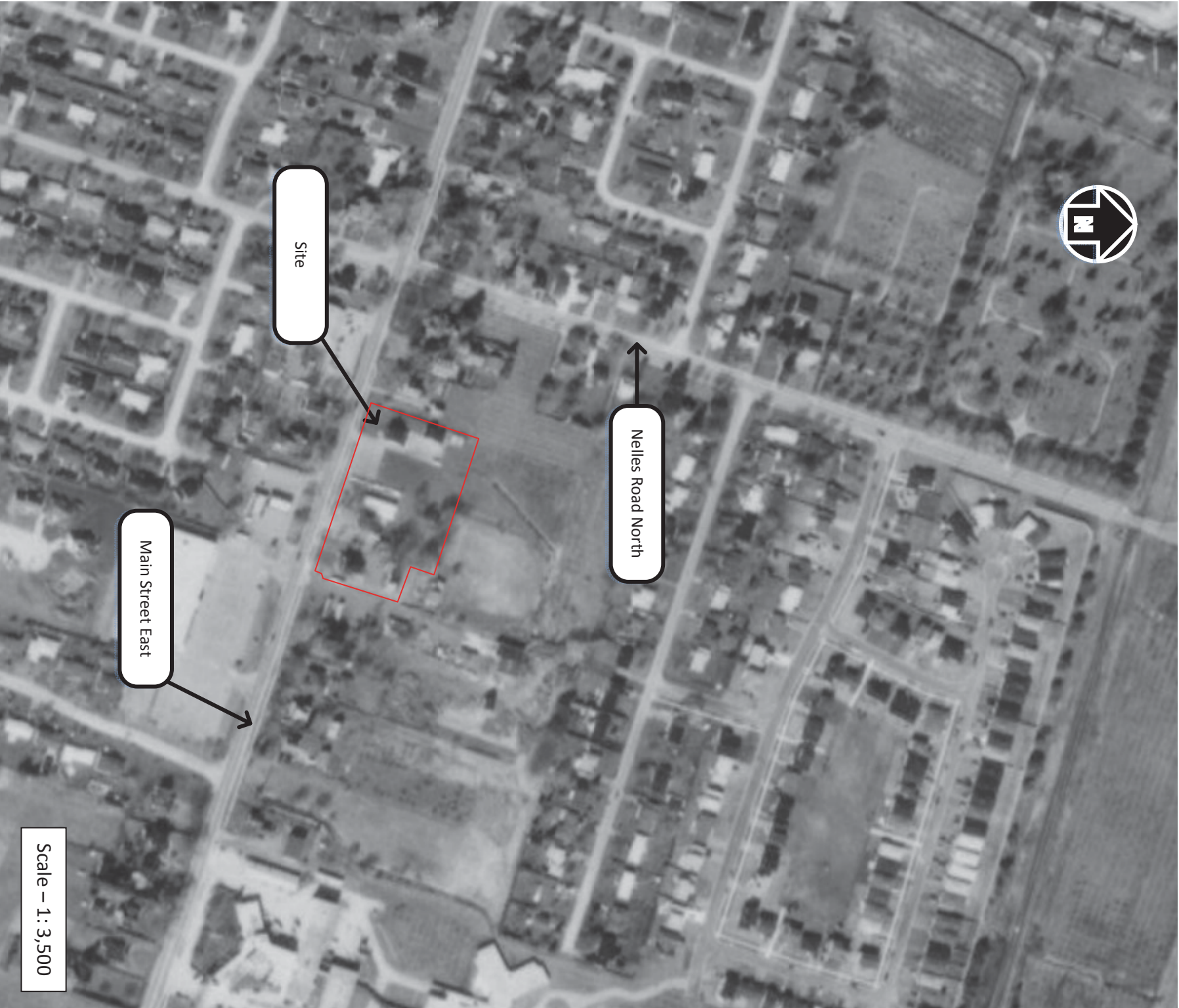
Scale - 1 : 5,800

Aerial Photo - 1983



Scale - 1 : 5,200

Aerial Photo - 1989



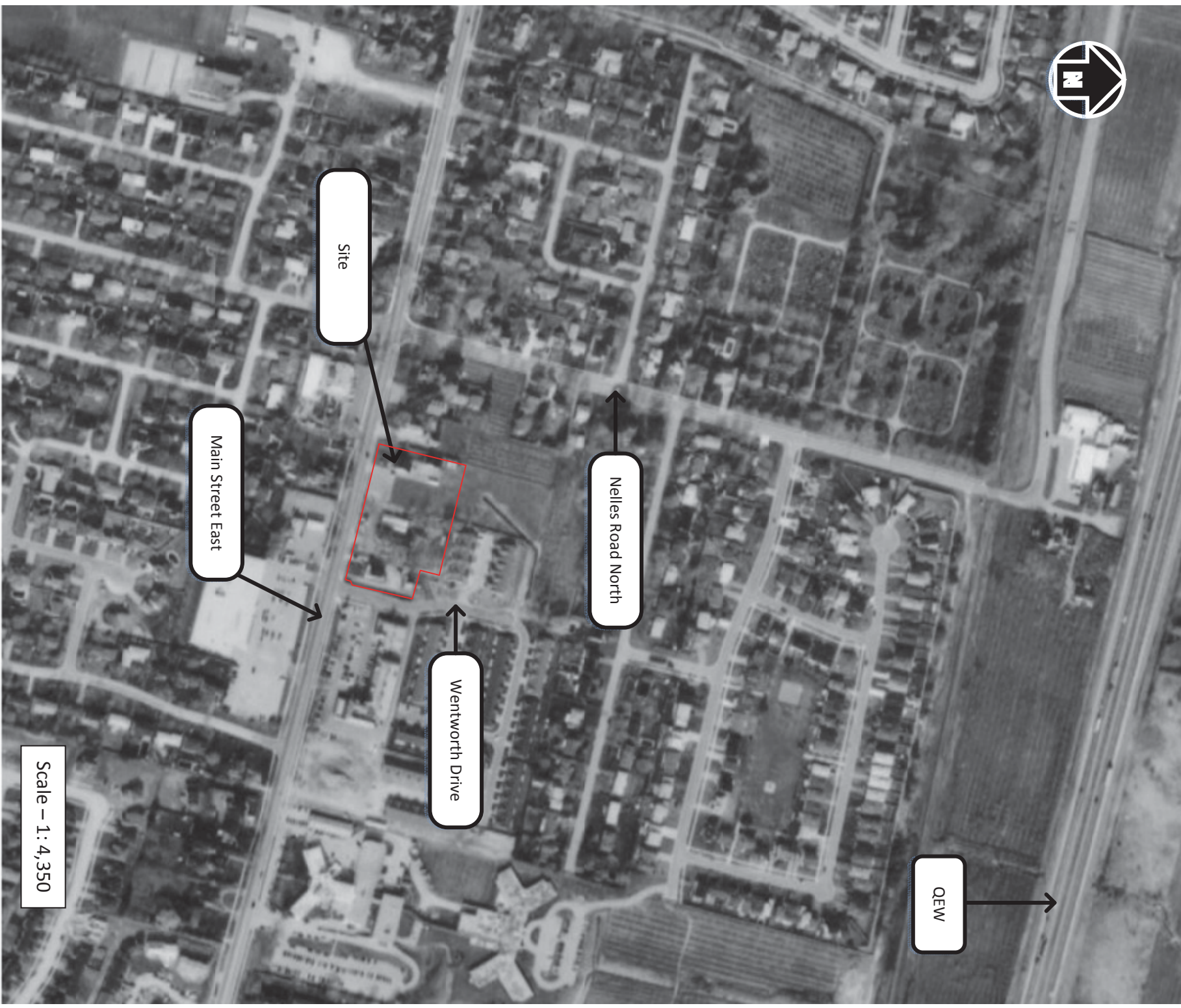
Nelles Road North

Site

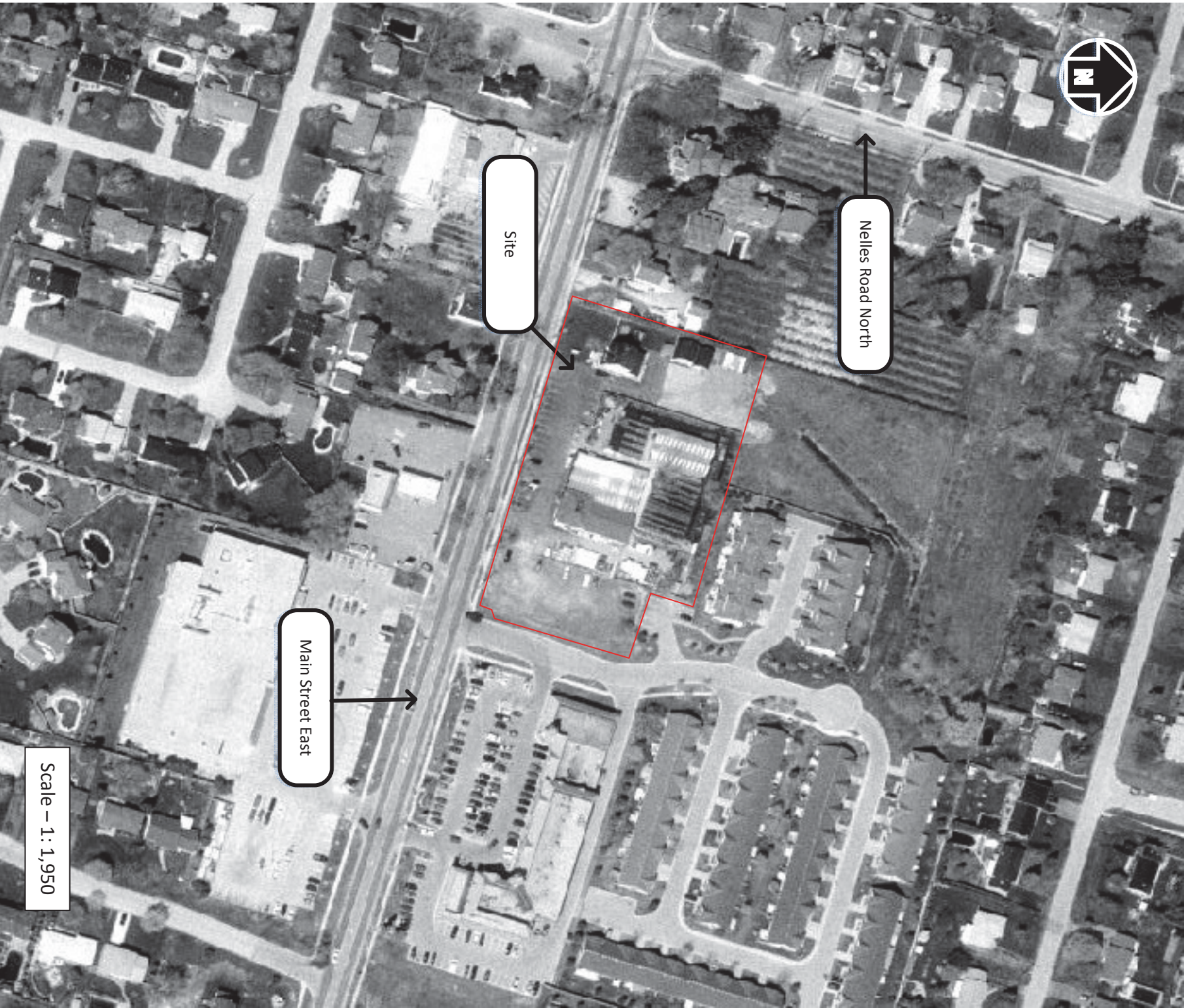
Main Street East

Scale - 1: 3,500

Aerial Photo - 1994



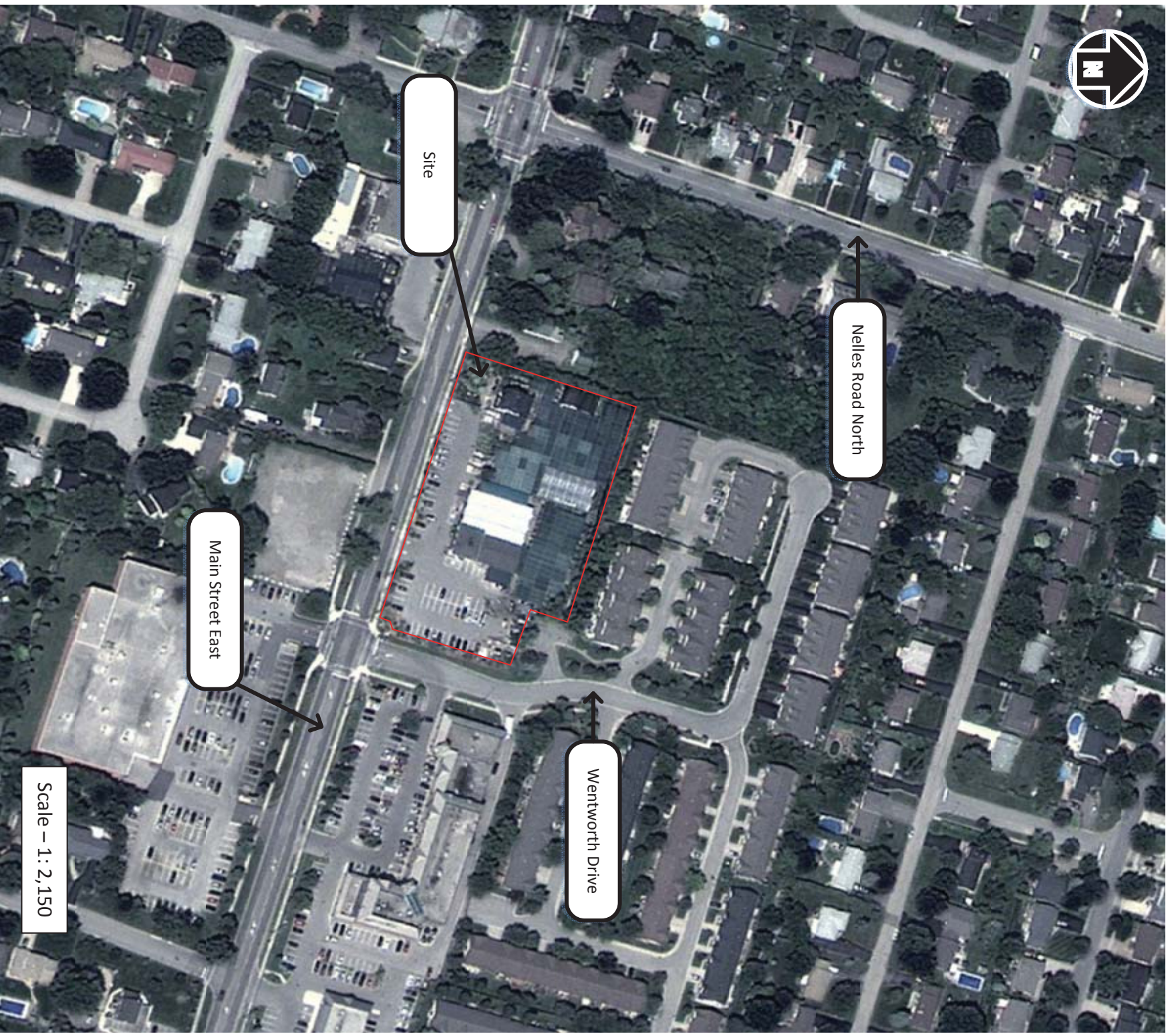
Scale - 1 : 4,350



Scale - 1 : 1,950

Aerial Photo - 2000



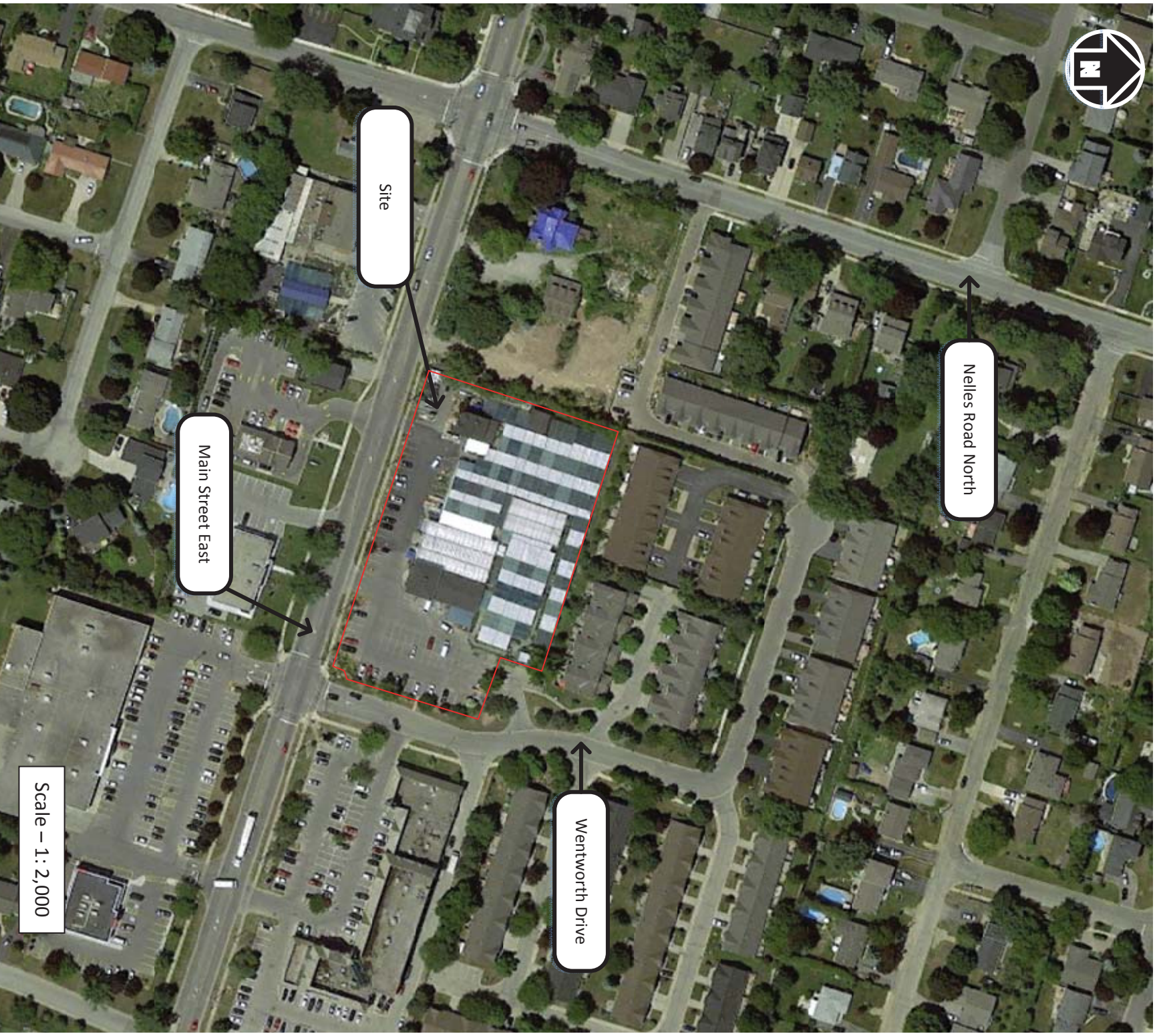


Aerial Photo – 2009



Scale – 1 : 2,150





Scale – 1 : 2,000

Aerial Photo - 2018



## **Appendix 'H'**

1. 1907 Topographic Map;
2. 1938 Topographic Map;
3. 1961 Topographic Map, and;
4. 1996 Topographic Map.



**LEGEND**

★ = Site Location

**NOTES:**

1. This drawing should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E
2. Topographic Map of Ontario, Grimsby Sheet 30M/4
3. Base map provided by: "Department of Militia and Defence, 1907".

**Soil-Mat**  
Engineers & Consultants Ltd.

**CLIENT**

**LOSANI HOMES**

**PROJECT TITLE**

Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario

**DRAWING TITLE**

Topographic Map 1907

**PROJECT No.** SM 200100-E

**SCALE** 1: 63,360

**DATE** March 2020

**CHECKED** PM

**DRAWN** LC

**FILE NAME**  
200100 Topo 1907.vsd

**DRAWING No. 4a**



## LEGEND

★ = Site Location

## NOTES:

1. This drawing should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E
2. Topographic Map of Ontario, Grimsby Sheet 30M/4
3. Base map provided by: "Geographical Section, General Staff; Department of National Defence, 1938".

**Soil-Mat**  
Engineers & Consultants Ltd.

## CLIENT

LOSANI HOMES

## PROJECT TITLE

Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario

## DRAWING TITLE

Topographic Map 1938

PROJECT No. SM 200100-E

SCALE 1: 63,360

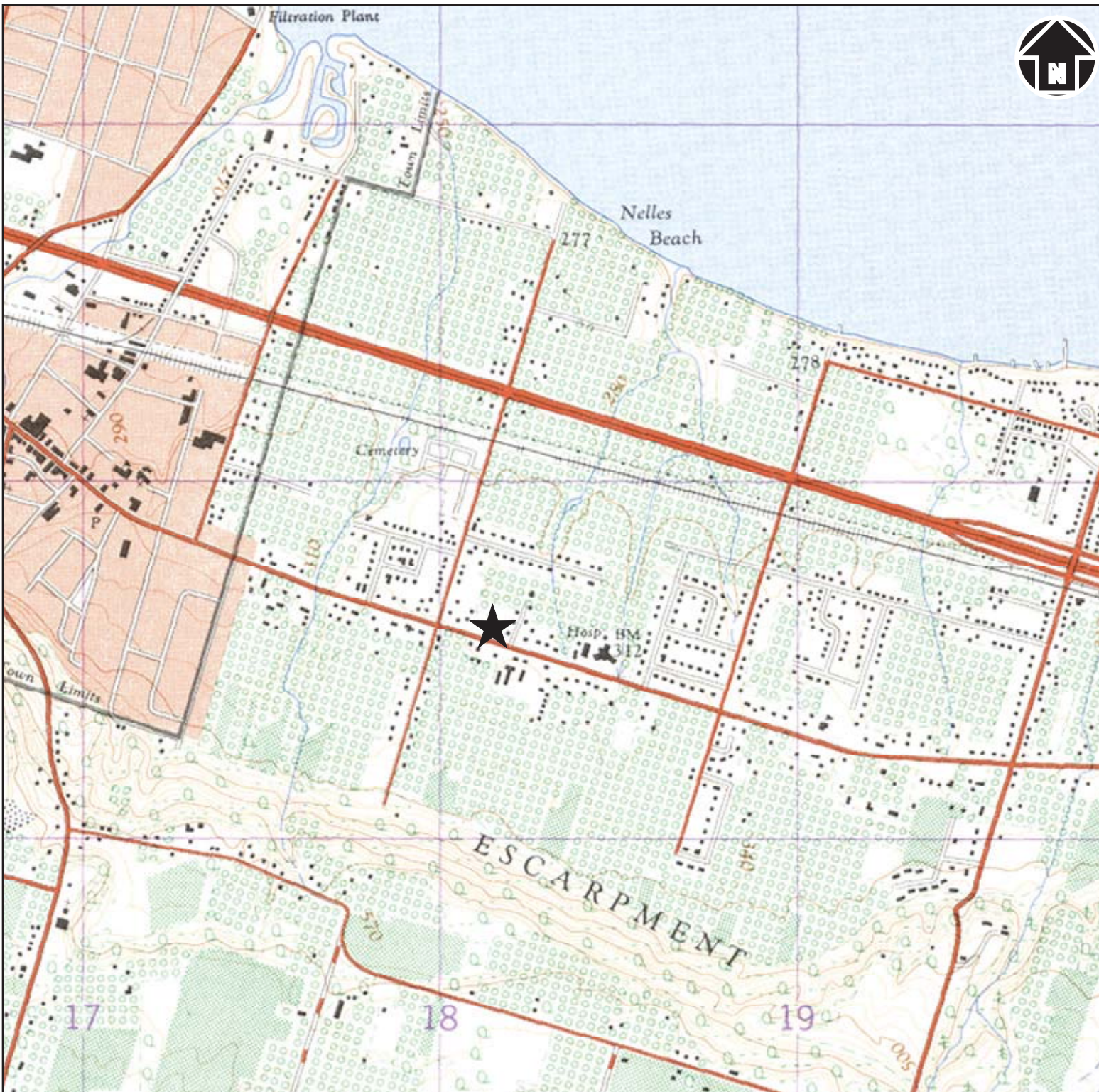
DATE March 2020

CHECKED PM

DRAWN LC

FILE NAME  
200100 Topo 1938.vsd

**DRAWING No. 4b**



**LEGEND**

★ = Site Location

**NOTES:**

1. This drawing should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E
2. Topographic Map of Ontario, Grimsby Sheet 30M/4h, Edition 1
3. Base map provided by: "Army Survey Establishment, R.C.E., 1961".

**Soil-Mat**  
Engineers & Consultants Ltd.

**CLIENT**

LOSANI HOMES

**PROJECT TITLE**

Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario

**DRAWING TITLE**

Topographic Map 1961

PROJECT No. SM 200100-E

SCALE 1: 25,000

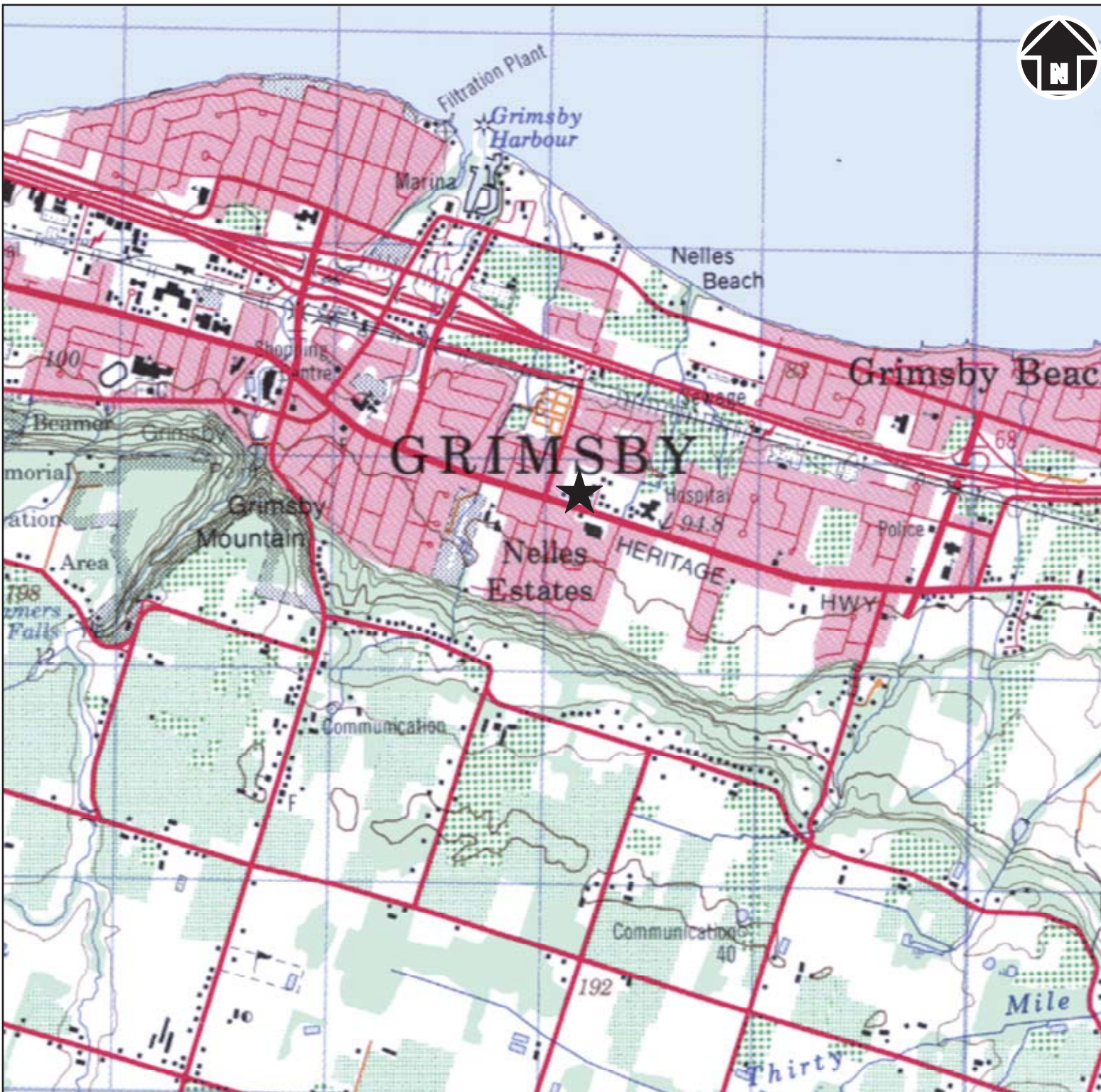
DATE March 2020

CHECKED PM

DRAWN LC

FILE NAME  
200100 Topo 1961.vsd

**DRAWING No. 4c**



**LEGEND**

★ = Site Location

**NOTES:**

1. This drawing should be read in conjunction with Soil-Mat Engineers and Consultants Ltd. Report No.: SM 200100-E
2. Topographic Map of Ontario, Grimsby Sheet 30M/4, Edition 7
3. Base map provided by: "©1996, Her Majesty The Queen in Right of Canada".

**Soil-Mat**  
Engineers & Consultants Ltd.

**CLIENT**

LOSANI HOMES

**PROJECT TITLE**

Phase One Environmental Site Assessment  
141-149 Main Street East  
Grimsby, Ontario

**DRAWING TITLE**

Topographic Map 1996

PROJECT No. SM 200100-E

SCALE 1: 50,000

DATE March 2020

CHECKED PM

DRAWN LC

FILE NAME  
200100 Topo 1996.vsd

**DRAWING No. 4d**

## **Appendix 'I'**

1. Table of Current and Past Uses



**141 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial use land	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
2002 to 2020	Harry Devries	The property was comprised of commercial use land	Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 2009 and 2019 illustrate a building on the southern portion of the property and the agricultural nursery on the northern portion.</li> </ul>
2000 to 2002	Peter Phelps & Associates Ltd.	The property was converted to a commercial use from a residential use between 2000 and 2002.	Commercial and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 2000 illustrates a building on the southern portion of the property.</li> </ul>
1983 to 2000	Luba Vera Yewman	The property was comprised of residential lands.	Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1983, 1989, 1994, and 2000 illustrate a building on the southern portion of the property.</li> <li>A topographic map from 1996 illustrates a building on the property.</li> </ul>
1983 to 1983	Helen P. Gibb	The property was comprised of residential lands.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1983 illustrates a building on the southern portion of the property.</li> </ul>
1967 to 1983	Robert F. Gibb	The property was comprised of a mixture of agricultural and residential land. Agricultural operations ceased circa 1971 to 1975.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>Aerial photographs from 1975 and 1983 illustrate a building on the southern portion of the property.</li> </ul>
1955 to 1967	The Director, The Veterans Land Act	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1960 and 1964 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>A topographic map from 1961 illustrates a building on the property.</li> </ul>
1950 to 1955	Robert Gibb & Helen Gibb	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1954 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> </ul>





1945 to 1950	Juliet Freedman & Eugene Freedman	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1945 to 1945	Archibald J. Wagner	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1942 to 1945	Hildegarde Armstrong	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1942 to 1942	Hildegarde Armstrong & Charles E. Armstrong	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1939 to 1942	Bruno Raudoritz	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1939	George Neal	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1934 illustrates a building on the southern portion with orchard lands occupying the northern portion.</li> <li>A topographic map from 1938 illustrates a building on the property.</li> </ul>
1910 to 1910	Benjamin Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1907 to 1910	Willis W. Beauver	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>



1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1808 to Unknown	William Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>



**147 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial lands.	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1991 to 2020	Cole's Florist Inc.	The property was comprised of commercial lands.	Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 1994 illustrates a large building on the southeast portion of the property.</li> <li>Aerial photographs from 2009 and 2019 illustrate a large building on the southeast portion of the property and an agricultural garden centre on the northern portion.</li> <li>A topographic map from 1996 illustrates one building on the property.</li> </ul>
1986 to 1991	Harry Devries & Nancy P. Devries	The property was redeveloped as commercial lands from residential lands sometime between 1983 and 1989	Residential and Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 1989 illustrates a large building on the southeast portion of the property.</li> </ul>
1972 to 1986	Norman E. Cole & Cole Equipment Rental Co. Ltd.	The property was redeveloped as commercial lands from residential lands sometime between 1983 and 1989	Residential and Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 1975 and 1983 illustrate two [2] buildings on the southern portion of the property.</li> </ul>
1971 to 1972	Grace Loud & Cole Equipment Rental Co. Ltd.	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1971 to 1971	Grace Loud & Norman W. H. Cole	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1971 to 1971	Grace Loud & Boyd J. Prentice	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1971 to 1971	Grace Loud & The Director, The Veterans Land Act	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1971 illustrates two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>



1964 to 1971	Grace Loud, David L. Duffield, & Geraldine B. Duffield	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1965 and 1971 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1948 to 1964	Grace Loud & Leila M. Davenport	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1954 and 1960 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> <li>A topographic map from 1961 illustrates two [2] buildings on the property.</li> </ul>
1946 to 1948	Grace Loud & Elsie M. Rutherford	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1944 to 1946	Grace Loud & Jeanne M. L. Hodson	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1943 to 1944	Grace Loud & Jane Pettit	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1923 to 1943	Grace Loud & Harriett Biggar	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1934 illustrates a building on the southeastern portion with orchard lands occupying the northwestern portion of the property.</li> <li>A topographic map from 1938 illustrates two [2] buildings on the Site.</li> </ul>
1918 to 1923	Jonathan A. Book & Harriett Biggar	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1914 to 1918	James S. Cook & Jonathan A. Book	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1913 to 1914	James S. Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1913	Benjamin Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>



1907 to 1910	Willis W. Beauver	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>



1808 to Unknown	William Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>



**147 Main Street East:**

Year	Name of Owner	Description of Property Use	Property Use	Other Observations from Aerial Photographs, Fire Insurance Plans, Etc.
2020 to Present	Losani Homes (1998) Ltd.	The property was comprised of commercial land.	Commercial	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
2009 to 2020	Harry Devries & Cole's Florist Inc.	The property was comprised of commercial land.	Commercial	<ul style="list-style-type: none"> <li>Aerial photographs from 2009 and 2018 as a commercial parking lot.</li> </ul>
1998 to 2009	Harry Devries	The building was demolished and became part of the commercial property between 1996 and 2000	Residential and Commercial	<ul style="list-style-type: none"> <li>An aerial photograph from 2000 illustrates the property as vacant undeveloped land.</li> <li>An aerial photograph from 2009 illustrated the property as a commercial parking lot.</li> </ul>
1995 to 1998	Avondale Stores Ltd.	The building was demolished and became part of the commercial property between 1996 and 2000	Residential and Commercial	<ul style="list-style-type: none"> <li>A topographic map from 1996 illustrates a building on the property.</li> </ul>
1983 to 1995	William Durritt & William Stackaruk	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1983 and 1994 illustrate a building on the property.</li> </ul>
1976 to 1983	Kees Van Leeuwen	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1983 illustrates a building on the property.</li> </ul>
1975 to 1976	Peter Eickmeier	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1975 illustrates a building on the property.</li> </ul>
1972 to 1975	Jacob J. C. M. Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>An aerial photograph from 1975 illustrates a building on the property.</li> </ul>
1964 to 1971	Grace Loud, David L. Duffield, & Geraldine B. Duffield	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1965 and 1971 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>
1948 to 1964	Grace Loud & Leila M. Davenport	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>Aerial photographs from 1954 and 1960 illustrate two [2] building on the southern portion with orchard lands occupying the northwestern portion of the property.</li> </ul>



				<ul style="list-style-type: none"> <li>• A topographic map from 1961 illustrates two [2] buildings on the property.</li> </ul>
1972 to 1972	Jacobus J. L. M. Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1961 to 1972	Donald McLeish	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• Aerial photographs from 1965 and 1971 illustrates a building on the property.</li> <li>• A topographic map from 1961 illustrates a building on the property.</li> </ul>
1960 to 1961	Jacobus Hageraats & Joanne Hageraats	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• A topographic map from 1961 illustrates a building on the property.</li> </ul>
1955 to 1960	Maurice W. Blackman & Judith Blackman	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• An aerial photograph from 1960 illustrate a building on the property.</li> </ul>
1941 to 1955	Jean M. Burke & William E. Burke	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• An aerial photograph from 1954 illustrates a building on the property.</li> </ul>
1938 to 1941	William Wilson & Catharine Wilson	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• A topographic map from 1938 illustrates a building on the property.</li> </ul>
1932 to 1938	The Huron & Erie Mortgage Corp.	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• An aerial photograph from 1934 illustrates a building on the property.</li> <li>• A topographic map from 1938 illustrates a building on the property.</li> </ul>
1930 to 1932	James S. McFaul & Pearl McFaul	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1928 to 1930	Charlotte Root	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1925 to 1928	Anna V. Shannon	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>• There were no readily available visual aids for the RSC property for this time period.</li> </ul>





1923 to 1925	John Lewis & Elizabeth Lewis	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1921 to 1923	Hazel M. McLean	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1914 to 1921	Herbert E. Bassinger	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1914 to 1914	Thomas H. Cook	The property was comprised of residential land.	Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1913 to 1914	James S. Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1910 to 1913	Benjamin Cook	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1907 to 1910	Willis W. Beaver	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1902 to 1907	Elsie E. S. Gesur	The property was comprised of a mixture of agricultural and residential land.	Agriculture or Other and Residential	<ul style="list-style-type: none"> <li>A topographic map from 1907 illustrates a building on the property, however it is unclear which portion of the property it occupies.</li> </ul>
1899 to 1902	Elizabeth F. Stevenson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1899 to 1899	Richard S. Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1896 to 1899	Elizabeth Martin	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>



1887 to 1896	Charlotte L. Murphy	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1886 to 1887	Margaret Hewetson & William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1877 to 1886	William Hewetson	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1865 to 1877	James W. G. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Unknown to 1865	John A. Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
1808 to Unknown	William Nelles	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>
Up to 1808	Crown	The Phase One ESA research suggests that the Site was part of a larger parcel of agricultural land at this time.	Agriculture or Other	<ul style="list-style-type: none"> <li>There were no readily available visual aids for the RSC property for this time period.</li> </ul>

## **Appendix 'J'**

1. Site Reconnaissance Photographs;



Photo of Historic Gas Station west of the Site, with dwelling at 133 Main Street East in the background.



Southwest corner of Site, facing west with the dwelling at 133 Main Street East in the background



Towards the southwest corner of the Property, Facing Northeast towards the main building at 147 Main Street East



Towards the southwest corner of the Property, Facing Northwest towards the building at 141 Main Street East



West end of the Site, facing Southeast towards the Main building at 147 Main Street East.



Norwest corner of the Site, facing east along the north property line.



Location of former AST in the basement of 147 Main Street East.

## **Appendix 'K'**

### **1. Qualifications of Assessor**



## **COMPANY BACKGROUND**

SOIL-MAT ENGINEERS & CONSULTANTS LTD. [SOIL-MAT ENGINEERS] is a Canadian Consulting Engineering firm owned by its senior staff. Over the past thirty years the principals of SOIL-MAT ENGINEERS have undertaken geotechnical investigations in all areas of Hamilton and surrounding area and are familiar with the distinct geology of the area and therefore well-versed with the various soil, bedrock and groundwater conditions. SOIL-MAT ENGINEERS has a staff of over twenty-five engineers and technical staff who specialize in geotechnical assignments, environmental assessments, hydrogeological investigations and construction quality control/assurance projects. The company commenced operation on June 15, 1992 and has undertaken over 5,000 projects since its inception. The firm and all professional staff are in good standing with Professional Engineers Ontario. The company has maintained a current Certificate of Authorisation since it was granted on April 28, 1992. The firm's office and laboratory facilities are located at 130 Lancing Drive in Hamilton, Ontario.

## **REPORT AUTHORS**

**Peter Markesic, B.Sc.**  
Project Manager

Mr. Markesic has over ten years of experience in conducting Phase I ESA research and Phase II ESA fieldwork, including soil and groundwater sampling. Mr. Markesic has also been a key project member on a number of Phase III Environmental Site Assessment projects, including the decommissioning of underground fuel storage tanks and both in-situ and ex-situ remediation projects.

**Stephen R. Sears, B. Eng. Mgmt., P. Eng.**  
[Director/ Senior Professional]

Mr. Sears has over twenty-two years of experience in the geotechnical and geo-environmental fields. Mr. Sears holds current Consulting Engineer designations with the Professional Engineers Ontario and the Association of Professional Engineers and Geoscientists of Saskatchewan and has supervised the geotechnical investigations for numerous industrial, commercial and residential development projects in Southern Ontario, slope stability assignments associated with Hamilton Conservation Authority, Conservation Halton and Niagara Peninsula Conservation Authority requirements, and several high rise developments throughout Ontario. Mr. Sears has also been involved in geotechnical and hydrogeological investigations for industrial park developments in the Greater Toronto Area and Niagara Peninsula. Some of Mr. Sears' projects have included the decommissioning and reconstruction of underground and above ground fuel oil storage tanks in Ontario and Saskatchewan, the study of the containment structures at a number of Petroleum Storage Facilities in Ontario and and numerous 'dig and dump' remediation projects.

**Keith Gleadall, B.A., EA Dipl.**

Vice-President [Senior Professional]

Mr. Gleadall has over fourteen years of experience in conducting Phase I, II and III Environmental Site Assessments and has successfully completed the requirements of the Associated Environmental Site Assessors of Canada and a Post Graduate Diploma in Environmental Site Assessment from Niagara College. Mr. Gleadall is responsible for undertaking numerous hydrogeological investigations, primarily within the City of Hamilton, associated with the development of residential and commercial subdivision projects, together with Phase I, II and III Environmental Site Assessments. Projects have included the decommissioning of underground and above ground fuel oil storage tanks, the implementation of in-situ and ex-situ remediation programmes, the decommissioning of a former dry cleaning facility and numerous 'dig and dump' remediation projects.