

**COMMERCIAL PROPERTY
15 MAPLE STREET
WALKERTON, ONTARIO
N0G 2V0**

**Phase I
Environmental Site Assessment**

PREPARED FOR:

Jim Spitzig
1221058 Ontario Inc.
10 Spitzig Avenue
Walkerton, Ontario
N0G 2V0

Rubicon Job Number • R66052.1
Report Date • January 15, 2025



“...Environmental Solutions.”

Rubicon Environmental (2008) Inc.
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January 15, 2025

Jim Spitzig
1221058 Ontario Inc.
10 Spitzig Avenue
Walkerton, Ontario

Attention: Jim Spitzig

R66052.1 - PHASE I ENVIRONMENTAL SITE ASSESSMENT
Commercial Property: 15 Maple Street, Walkerton, ON

Dear Client,

Enclosed please find the results for the above-mentioned investigation conducted on your behalf. Please feel free to contact me at 519-924-0003 if you require any additional information.

Sincerely,

RUBICON ENVIRONMENTAL (2008) INC.

Paul Rew, P. Eng., QP

“...Environmental Solutions.”

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1.0 EXECUTIVE SUMMARY

The Phase I Environmental Site Assessment was completed at the subject property in January of 2025. This section of the report summarizes the findings of this investigation:

Rubicon Environmental (2008) Inc. was retained by Jim Spitzig on behalf of 1221058 Ontario Inc. to undertake a Phase I Environmental Site Assessment (ESA) at the commercial property located at 15 Maple Street in Walkerton, Ontario in order to determine if the soils and groundwater on site are suitable for Residential Land Use. The Phase I ESA investigation was completed on-site to identify any Potentially Contaminating Activities (PCA) that may have occurred in the past or present on the Phase One Property or adjacent properties and to identify any Areas of Potential Environmental Concerns (APEC) on the Phase One Property.

This Phase I ESA is prepared in anticipation of filing a Record of Site Condition with the Ontario Ministry of the Environment - Brownfield's Environmental Site Registry, for the purpose of changing the land use to residential land use. The Phase I Environmental Site Assessment was completed in accordance with Ontario Regulation 153/04, as amended by Ontario Regulation 511/09.

The ERIS search identified no records associated with the subject property. The ERIS search on the surrounding lands (0.25 km radius) showed the properties surrounding the subject property had the following sixty-nine (69) records: six (6) Certificates of Approval, one (1) Environmental Activity and Sector Registry, three (3) Environmental Registry, sixteen (16) Environmental Compliance Approval, four (4) Eris Historical Searches, twenty (20) Ontario Regulation 347 Waste Generators Summary, one (1) National Pollutant Release Inventory 1993- 2020, one (1) Pipeline Incidents, one (1) Ontario Regulation 347 Waste Receivers Summary, one (1) Retail Fuel Storage Tanks, one (1) Scott's Manufacturing Directory, nine (9) Ontario Spills, five (5) Water Well Information System.

Nine (9) Ontario Spills records were reviewed and were found to be at distances greater than 120 m from the subject property. Due to the distance potential contaminant flow to the subject property is unlikely. Therefore, these spills are considered low risk and not considered an APEC.

Based on the evaluation of the sixty-nine (69) records reviewed, as part of the Phase I ESA, it was determined that the properties in close proximity to the Phase I property were identified as having non-contributing potentially contaminating activity (PCA), as defined by Column A of Table 2 of Schedule D of O. Reg. 153/04 for the following reasons: PCAs were found to be at distances and / or buffers and / or side gradient or down gradient greater than 30 m from the subject property. Due to these reasons the PCAs identified in the ERIS records are considered low risk and not an APEC.

One (1) APEC was identified on the subject property based on the evaluation of the following nine (9) non-contributing PCAs and one (1) contributing PCA, which were identified based on the overall history and uses of the subject property and surrounding area.

The two (2) contaminants of potential concern were identified at the Site with respect to the one (1) areas of potential environmental concern: EC (Electrical Conductivity) and SAR (Sodium Adsorption Ratio).



APEC #1 is due to application of salt for de-icing. APEC #1 is considered to encompass area of parking lot on the subject property. The contaminants of potential concern are EC and SAR.

Further environmental investigation is not warranted for de-icing activities (APEC 1) that occur on the Phase I and RSC Property as this activity is exempt under O. Reg 153/04. The de-icing operations are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice to the access roads and parking lots.

Based on the findings of the Phase I ESA, it is the opinion of Rubicon Environmental (2008) Inc., that there are no potential environmental concerns associated with the Phase I subject property that would pose an environmental liability and warrant further environmental investigation at this time. The subject property is suitable for submitting a record of site condition to the Ministry of the Environment.



2.0 INTRODUCTION

Rubicon Environmental (2008) Inc. was retained by Jim Spitzig on behalf of 1221058 Ontario Inc. to undertake a Phase I Environmental Site Assessment (ESA) at the commercial property located at 15 Maple Street in Walkerton, Ontario in order to determine if the soils and groundwater on site are suitable for Residential Land Use. The Phase I ESA investigation was completed on-site to identify any Potentially Contaminating Activities (PCA) that may have occurred in the past or present on the Phase One Property or adjacent properties and to identify any Areas of Potential Environmental Concerns (APEC) on the Phase One Property.

This Phase I ESA is prepared in anticipation of filing a Record of Site Condition with the Ontario Ministry of the Environment - Brownfield's Environmental Site Registry, for the purpose of changing the land use to residential land use. The Phase I Environmental Site Assessment was completed in accordance with Ontario Regulation 153/04, as amended by Ontario Regulation 511/09.

At the time of this investigation, the Phase I property was developed with two buildings, one (1) single story building and one (1) two story building. The two buildings both operated as a motel, at the time of the investigation the property was vacant. From the finding of this investigation the subject property has been used for commercial use since the initially development which was in between 1954 and 1969, the property first operated as a motel. Prior to the development of the subject property it was used as an agricultural field.

The subject property is located the southeast of the intersection Durham Steet West and Maple Street in Walkerton / ON. The total area of the RSC site encompasses approximately 3,315.0 m². Refer to Figure 1 for the site location and Figure 2 for the Current Site Plan.

The current municipal address associated with the subject property is 15 Maple Street in Walkerton / ON.

The legal description of the property is LT 1-2 RANGE 1 PL 2; PT LT 3 RANGE 1 PL 2; PT LT 1-3 RANGE 2 PL 2 AS IN R384099; BROCKTON

Property Identification Number: 33198-0103 (LT)

Contact information

Company: 1221058 Ontario Inc.
Address: 10 Spitzig Avenue, Walkerton
Email: jnspitzig@wightman.ca



3.0 SCOPE OF WORK

The scope of work was to complete a Phase I Environmental Site Assessment in accordance with Ontario Regulation 153/04, as amended by Ontario Regulation 511/09, in anticipation of filing a Record of Site Condition with the Ontario Ministry of the Environment - Brownfield's Environmental Site Registry, for the purpose of residential change of land use.

The Phase I ESA investigation was conducted on-site to identify:

- any Potentially Contaminating Activities (PCA) that may have occurred in the past or present on the Phase One Property or adjacent properties that may represent an environmental concern; and,
- Areas of Potential Environmental Concerns (APEC) on the Phase One Property directly related to identified PCA's.

To achieve these objectives the following tasks were completed:

- collecting and evaluating existing information pertaining to the phase one property through the review of various pertinent records, both present and historical;
- reviewing and evaluating any previous environmental investigations and comparing previous analytical results to the current applicable MOE Ontario Regulation 511/09 residential standards;
- conducting a visual examination of the property and existing building along with the surrounding area to identify and/or investigate any potential environmental concerns;
- obtaining an Environmental Risk Information Services Ltd. (ERIS) report for the Phase I ESA property and study area (250m radius);
- conducting interviews with individuals who may be knowledgeable about the subject property and its adjacent properties, as well as contacting representatives of various government agencies; and,
- preparing a Phase I ESA engineering report in accordance with Ontario Regulation 153/04, as amended by Ontario Regulation 511/09.



4.0 RECORD REVIEW

a) General

(i) **Phase One Study Area**

The Phase One study area included the subject property and all properties within 250 meters from the nearest point on a boundary of the phase one property. Refer to Figure 1.

(ii) **First Developed Use**

Based on the information gathered during the review of a previous Phase I ESA, the first developed use of the subject property was commercial use as a motel, the site was developed in between 1954 – 1969. Prior to the development of the subject property, it was used as an agricultural field.

(iii) **Fire Insurance Plans**

One Fire Insurance Plan was available for the site, a map from 1914 displays the subject property's lot, it appears to be undeveloped, PCAs or APEC were not identified in the fire insurance plan. Two additional Fire Insurance Plans are available for the surrounding area from 1914 and 1928, PCAs identified in the fire insurance plans were found to be located greater than 200m from the subject property, due to the distance PCAs identified in the fire insurance plans are considered low risk and do not represent an APEC on the subject property.

Chain of Title

PIN: 33198-0103 (LT)

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc
Lot 1 & Lot 2, Range 1, Plan 2; Part of Lot 3, Range 1, Plan 2; and Part of Lot 1 & Part of Lot 2 & Part of Lot 3, Range 2, Plan 2 as in R384099; Brockton				
Prior to 1855	Crown	Agricultural or Other Land Use	Agricultural or Other Land Use	The Phase One Property was part of 50 acres of land granted to Thomas Bilkie in 1855.
1855 - 1871	Thomas Bilkie	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1871 – 1897	James Morrison	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1897 – 1914	Abraham Johnston	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories or Aerial Photographs were located during this time period. A FIP from 1914 identifies the subject property as undeveloped.
1914 – 1939	John Potter	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories were located during this time period. A FIP from 1914 identifies the subject property as undeveloped. An Aerial Photograph from 1938 identifies the subject property undeveloped, it appears to be used as an agricultural field.



1939 - 1941	James Cassidy, Elmer Cassidy	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1941 - 1946	James Cassidy	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1946 - 1963	John Doerr	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1954 identifies the subject property undeveloped, it appears to be used as an agricultural field.
1963 - 1968	Wilbert Mullen, Kathleen Mullen	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1968 - 1973	Ernest Morley, Pearl Morley	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1969 identifies the subject property developed with two buildings and a parking lot.
1973 - 1976	William Poechman, Maxine Poechman	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1976 identifies the subject property developed with two buildings and a parking lot.
1976 - 1985	William Eves, Jean Eves	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1976 identifies the subject property developed with two buildings and a parking lot.
1985 - 1987	Chapleau Theatres Ltd.	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed two buildings and a parking lot.
1987 - 1987	Charles Amel Lambrecht, Darlene Ina Lambrecht	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed with two buildings and a parking lot.
1987 - 1989	Alfred Christopher Bailey	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed with two buildings and a parking lot.
1989 - 1989	Mohammed Asghar	Two Buildings and a Parking Lot	Commercial	No City Directories, Aerial Photographs or FIPs were located during this time period.
1989 - 1998	Carl William Donaldson, Lori-ann Donaldson	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1995 identifies the subject property developed with two buildings and a parking lot.
1998 - 2004	David Alfred Hill, Frances Phyllis Hill	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 2004 identifies the subject property developed with two buildings and a parking lot.
2004 - 2008	Tahir Pasha, Zahir Pasha	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 2004 identifies the subject property developed with two buildings and a parking lot.



2008 - 2018	Mahmood Abbasi	Two Buildings and a Parking Lot, Operating as Hillside Motel	Commercial	<p>No FIPs or Aerial Photographs were located during this time period.</p> <p>The City Directory reports no tenants operating on the subject property in 2012.</p> <p>The City Directory reports the subject property operating as Hillside Motel in 2017.</p>
2018 - 2024	2606536 Ontario Incorporated	Two Buildings and a Parking Lot	Commercial	<p>No FIPs were located during this time period.</p> <p>The City Directory reports no tenants operating on the subject property in 2021.</p> <p>An Aerial Photograph from 2019 & 2023 identifies the subject property developed with two buildings and a parking lot.</p>
2024 – Present	1221058 Ontario Inc.	Two Buildings and a Parking Lot, Vacant	Commercial	<p>No City Directories, Aerial Photographs or FIPs were located during this time period.</p> <p>The site inspection completed on July 11th, 2024, identified the subject property developed with two buildings and parking lot, they appear to be the same buildings from the 1969 Aerial Photograph. The two buildings consist of a larger two storey building, located approximately in the middle of the subject property, and a smaller single storey building, located in the northwest portion of the subject property, and a parking lot is developed in front of the larger building. Both buildings were vacant at the time of the site visit.</p>

(iv) Environmental Reports and other documentation

No previous environmental reports on the subject property were made available at the time of the investigation.

Rubicon's Evaluation of the Background Information

Based on the information and data collected as part of the Phase One ESA, the subject property was first developed approximately in 1969, with two buildings and a parking lot. Prior to the development of the subject property, it was used as an agricultural field. The City directory from 2017 reports the subject property operating commercially as the Hillside Motel. The site inspection identified the subject property developed with two vacant building and a parking lot, one larger two storey building developed approximately in the center of the subject property, a parking lot developed in front of the larger two storey building, and a smaller single storey building developed in the northwest portion of the subject property.



(b) Environmental Source Information

ERIS specializes in providing environmental and historical information compiled from numerous government and private records. As part of this investigation, a record search was conducted within a buffer zone of 0.25 km (250m) of the subject property and the results were mapped. Refer to Appendix 6. The ERIS search identified zero (0) records associated with the subject property.

The ERIS search on the surrounding lands (0.25 km radius) showed the properties surrounding the subject property had the following sixty-nine (69) records: six (6) Certificates of Approval, one (1) Environmental Activity and Sector Registry, three (3) Environmental Registry, sixteen (16) Environmental Compliance Approval, four (4) Eris Historical Searches, twenty (20) Ontario Regulation 347 Waste Generators Summary, one (1) National Pollutant Release Inventory 1993-2020, one (1) Pipeline Incidents, one (1) Ontario Regulation 347 Waste Receivers Summary, one (1) Retail Fuel Storage Tanks, one (1) Scott's Manufacturing Directory, nine (9) Ontario Spills, five (5) Water Well Information System.

Nine (9) Ontario Spills records were reviewed, spill records were found to be at distances greater than 120 m away from the subject property. Due to the distance potential contaminant flow to the subject property is unlikely. Therefore, these spills are considered low risk and not considered an APEC.

Based on the evaluation of the sixty-nine (69) records reviewed, as part of the Phase I ESA, it was determined that the properties in close proximity to the Phase I property were identified as having non-contributing potentially contaminating activity (PCA), as defined by Column A of Table 2 of Schedule D of O. Reg. 153/04 for the following reasons: PCAs were found to be at distances and / or buffers and / or side gradient or down gradient greater than 30 m from the subject property. Due to these reasons the PCAs identified in the ERIS records are considered low risk and not an APEC.

Additional SourcesTitle Search:

An up-to-date chronological chain of title was prepared for the property. The chain of title goes back to 1855 and covers the ownership of the properties to present.

A copy of the Chain of Title has been made available in Appendix 2.

City Directory: A city directory was available for the subject property. Refer to Appendix 4.

Year	Occupants
2021	- No Listing Found
2017	- Hillside Motel
2012	- No Listing Found



(c) Physical Setting**(i) Aerial Photographs Setting Sources**

Documents reviewed included historical aerial photographs (1938, 1954, 1969 1976, 1987, 1995, 2004, 2019 & 2023). Refer to Appendix 3.

- 1938: The resolution makes the photograph unclear. It appears that the subject property is undeveloped and used as an agricultural field. It appears the surrounding lands are developed for residential land use east of the subject property and developed for agricultural purposes west of the subject property.
- 1954: The resolution makes the photograph unclear. It appears there have been no significant changes to the subject property, it appears the surrounding lands have further developed east of the subject property.
- 1969: The resolution makes the photograph unclear. It appears the subject property is developed with the two present-day buildings and parking lot. It appears there have been no significant changes to the surrounding lands.
- 1976: The resolution makes the photograph unclear. No significant changes to the subject property or the surrounding lands.
- 1987: The resolution makes the photograph unclear. It appears there have been no significant changes to the subject property. It appears the water treatment plant north of the subject property is developed.
- 1995: No significant changes to the subject property or the surrounding lands.
- 2004: No significant changes to the subject property or the surrounding lands.
- 2019: No significant changes to the subject property or the surrounding lands.
- 2023: No significant changes to the subject property or the surrounding lands.



(ii) Geology, Topography, Hydrology

The site is located in a physiographic region known as the Till Moraine (Physiography of Southern Ontario, Chapman and Putnam, 1984).

Map 2544 "Bedrock Geology of Ontario, Southern Sheet", indicates bedrock in the Walkerton area to be within a region of sandstone, dolostone, limestone of the Lower Devonian; Bois Blanc Fm.; Oriskany Fm.

Map 2556 "Quaternary Geology of Ontario, Southern Sheet" indicates that the Walkerton area consists of Dunkeld Till (Huron-Georgian Bay Lobe): silt matrix, high matrix carbonate content, clast poor. The elevation for the subject property obtained from the ERIS Report was noted as 252.87m.

(iii) Fill Material

Fill material is not present on the subject property.

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

No water bodies were found within the study area. No areas of natural significance and any well head protection areas or other designation identified by the municipality in its official plan for the protection of groundwater were identified in the study area.

The RSC property and all other properties are serviced with municipal drinking water as there were no well record identified for water supply use in the study area. The Township of Walkerton receives water from groundwater, and it is then treated before being distributed.

(v) Well Records - identified five (5) wells within the Phase I ESA study area.

Record #	Well ID	Well Tag # Since 2003	Contractor Lic#	Well Depth (m)	Date of Completion (MM/DD/YYYY)	Potable Well (yes/no)	Notes & Recommendation
1	7112102	A074048	7147	4.4	09/03/2008	no	Monitoring Well
2	7260043	A186050	6809	9.1	10/02/2015	no	Monitoring Well
3	7278458	N/A	2576	N/A	08/31/2016	no	Abandoned
4	7330619	A245868	6607	15.2	06/18/2018	no	Monitoring Well
5	7330620	A245823	6607	15.2	06/18/2018	no	Monitoring Well

The location of all wells can be found in the Well Survey Figure 2. Five (5) Well Records within the study area were reviewed. The reviewed Well Records corresponds to Well ID:7112102, 7260043, 7278458, 7330619, 7330620. Upon review the overburden from the ground to the bedrock consisted of silty sand near the surface followed by gravel, sand, and clay. Bedrock depth was not reported in the well records. The water table was encountered around 6 m – 9 m.

(d) Site Operating Records

All reasonable enquiries were made to obtain site operating records as part of the enhanced investigation and no relevant records were available for review.



5.0 INTERVIEWS

Information regarding the subject property was obtained during an interview with the current property owner. The interview was conducted in person with Mr. Jim Spitzig, the property owner.

6.0 SITE RECONNAISSANCE

(a) General

The Phase I site visit occurred on July 11, 2024. The weather conditions were 27°C and sunny. The time frame for the investigation was 1 hour (12:00 am – 1:00 pm). The two buildings developed on the subject property were vacant at the time of this site visit. The site inspection was carried out by a Rubicon Project Coordinator, under the supervision of Paul D. Rew, Q.P. Photographs taken of the subject property as part of the current investigation can be reviewed with descriptions in Appendix 1.

(b) Specific Observations at Phase I Property

Summary of Phase I Property

Property Size	Approximately 3,500 m²
Number of Buildings	Two Commercial Buildings
Building Sizes	Large Building (Two Storeys): 650 m ² Small Building (One Storey): 60 m ²
Date of Construction:	Between 1954 - 1969
Ceiling	Drywall, vinyl tile
Flooring	Vinyl Tile, carpet, wood.
Interior Construction	Drywall, tile, wood.
Exterior Construction	Brick and wood

There was no below-ground structure observed on site during the phase one investigation.

No current aboveground or belowground storage tanks were observed on site. There is no evidence of historic aboveground or underground tanks.

Hydro and bell utilities are delivered to both of the buildings, the larger building receives utilities underground and the small building receives the utilities above ground. Municipal water services and natural gas utilities are delivered belowground. Municipal sanitary and storm sewer systems service the site.

Indoor Observations

Exit and Entry Points – The large commercial building has four entry points on the north side, fourteen entry points on the east side, zero on the west side, and one on the south side. The small commercial building has two entry points on the west side and two entry points on the south side.



Details of Heating – The commercial buildings are heated by electrical baseboard heaters.

Details of Cooling – The large commercial building did not have central cooling. The small commercial building used a window air conditioner unit.

Pits and Drains – No pits or drains were observed during the phase one investigation.

Unidentified Substances – There are no unidentified substances located inside of the building.

Locations of Stains - No surface stains or corrosion of the floor were observed.

Outdoor Observations

Monitoring wells were not observed on the subject property.

The ground surface of the Phase 1 Property consisted of asphalt in the centre of the property. Vegetation is located around the perimeter of the asphalt and the site buildings.

There is no evidence of current or former railway lines or spurs on the Phase I property.

There is no evidence of historical oil staining or spillage. There is no other evidence of staining of soils, vegetation, pavement, or concrete on the Phase I property.

There is no evidence of stressed vegetation or imported fill was not identified on the Phase 1 property. No unidentified substances were found on the Phase I property.

One area was identified with a current Potentially Contaminating Activity, the PCA identified is the use of de-icing salts in the portion of the subject property that is developed as a parking lot, this activity is considered an Area of Potential Environmental Concern, this activity is exempt under O. Reg 153/04. The application of salt to the access roads and parking lots for de-icing purposes are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice.

(i) Enhanced Investigation Property

The subject property does not meet the criteria for an enhanced investigation as the RSC Property is not currently or historically used as a garage, as a bulk liquid dispensing facility, for the operation of dry-cleaning equipment, or an industrial land use. All reasonable enquiries were made to obtain site operating records as part of the enhanced investigation and no relevant records were available for review.

(c) Written Description of Investigation

This Phase One ESA was carried out with an in person and desk top investigation in order to identify any current or historic PCAs within the study that could lead to any APEC on the subject property. The in-person investigation was conducted at the subject property, including an indoor and outdoor examination, along with an interview with the property owner. The desk top investigation included the review of available environmental documents, such as the ERIS records within the study area, historic aerial photos and fire insurance maps, previous environmental site assessments on the subject property.



7.0 REVIEW and EVALUATION of INFORMATION

(i) Current and Past Land Use Table 15 Maple Street, Walkerton PIN: 33198-0103

Year	Name of owner	Description of property use	Property use	Other observations from aerial photographs, fire insurance plans, etc
Lot 1 & Lot 2, Range 1, Plan 2; Part of Lot 3, Range 1, Plan 2; and Part of Lot 1 & Part of Lot 2 & Part of Lot 3, Range 2, Plan 2 as in R384099; Brockton				
Prior to 1855	Crown	Agricultural or Other Land Use	Agricultural or Other Land Use	The Phase One Property was part of 50 acres of land granted to Thomas Bilkie in 1855.
1855 - 1871	Thomas Bilkie	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1871 - 1897	James Morrison	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1897 - 1914	Abraham Johnston	Agricultural or Other Land Use	Agricultural or Other Land Use	No City Directories or Aerial Photographs were located during this time period. A FIP from 1914 identifies the subject property as undeveloped.
1914 - 1939	John Potter	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories were located during this time period. A FIP from 1914 identifies the subject property as undeveloped. An Aerial Photograph from 1938 identifies the subject property undeveloped, it appears to be used as an agricultural field.
1939 - 1941	James Cassidy, Elmer Cassidy	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
1941 - 1946	James Cassidy	Undeveloped, Agricultural Field	Agricultural or Other Land Use	No City Directories, Aerial Photographs or FIPs were located during this time period.
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1968 - 1973	Ernest Morley, Pearl Morley	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1969 identifies the subject property developed with two buildings and a parking lot.
1973 - 1976	William Poechman, Maxine Poechman	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1976 identifies the subject property developed with two buildings and a parking lot.
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1985 - 1987	Chapleau Theatres Ltd.	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed two buildings and a parking lot.



1987 - 1987	Charles Amel Lambrecht, Darlene Ina Lambrecht	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed with two buildings and a parking lot.
1987 - 1989	Alfred Chirstopher Bailey	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1987 identifies the subject property developed with two buildings and a parking lot.
1989 - 1989	Mohammed Asghar	Two Buildings and a Parking Lot	Commercial	No City Directories, Aerial Photographs or FIPs were located during this time period.
1989 - 1998	Carl William Donaldson, Lori-ann Donaldson	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 1995 identifies the subject property developed with two buildings and a parking lot.
1998 - 2004	David Alfred Hill, Frances Phyllis Hill	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 2004 identifies the subject property developed with two buildings and a parking lot.
2004 - 2008	Tahir Pasha, Zahir Pasha	Two Buildings and a Parking Lot	Commercial	No City Directories or FIPs were located during this time period. An Aerial Photograph from 2004 identifies the subject property developed with two buildings and a parking lot.
2008 - 2018	Mahmood Abbasi	Two Buildings and a Parking Lot, Operating as Hillside Motel	Commercial	No FIPs or Aerial Photographs were located during this time period. The City Directory reports no tenants operating on the subject property in 2012. The City Directory reports the subject property operating as Hillside Motel in 2017.
2018 - 2024	2606536 Ontario Incorporated	Two Buildings and a Parking Lot	Commercial	No FIPs were located during this time period. The City Directory reports no tenants operating on the subject property in 2021. An Aerial Photograph from 2019 & 2023 identifies the subject property developed with two buildings and a parking lot.
2024 - Present	1221058 Ontario Inc.	Two Buildings and a Parking Lot, Vacant	Commercial	No City Directories, Aerial Photographs or FIPs were located during this time period. The site inspection completed on July 11th, 2024, identified the subject property developed with two buildings and parking lot, they appear to be the same buildings from the 1969 Aerial Photograph. The two buildings consist of a larger two storey building, located approximately in the middle of the subject property, and a smaller single storey building, located in the northwest portion of the subject property, and a parking lot is developed in front of the larger building. Both buildings were vacant at the time of the site visit.



Based on the information and data collected as part of the Phase One ESA, the subject property was first developed in 1954-1969, with two buildings and a parking lot. Prior to the development of the subject property, it was used as an agricultural field. The City directory from 2017 reports the subject property operating commercially as the Hillside Motel. The site inspection identified the subject property developed with two vacant building and a parking lot, one larger two storey building developed approximately in the center of the subject property, a parking lot developed in front of the larger two storey building, and a smaller single storey building developed in the northwest portion of the subject property.

(ii) Potentially Contaminating Activity

All PCAs identified within the Phase One Study area are presented in the Table 1 and Table 2 below. The Ministry of the Environment (MOE) has identified "*Potentially Contaminating Activities*" (PCAs) specific for identified activities listed in Table 2 of O. Reg. 153 / 04. The Phase One ESA identified on-site and off-site potentially contaminating activities (PCAs) that may have led to multiple areas of potential environmental concern (APECs) on the subject property.

Table 1 . Contributing Potentially Contaminating Activities Pertaining to the RSC Property

PCA #	Historic or Current Source (Address)	Activity Description	Date	PCA's	Rationale
1	Current On Site (15 Maple Street, Walkerton)	De-icing of Parking Lot	Approximately 1969 - Present	(N/A) – Application of salt for de-icing.	For safety purposes the parking lot of the RSC property is salted during the winter. This is considered an APEC as the salting application occurs on the subject property. This activity is exempt under O. Reg 153/04. The application of salt to the access roads and parking lots for de-icing purposes are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice.

The PCAs that were identified, within the Phase One Study Area, that are considered to pose a relatively low-level of potential environmental impact to the Phase One Property, are rationalized in the table below:

Table 2 . Non-Contributing Potentially Contaminating Activities Pertaining to the RSC Property

PCA #	Historic or Current Source (Address)	Activity Description	Date	PCA's	Rationale
2	Current Off- Site (12 Maple Street, Walkerton)	Transformer	1960s - Present	(18) – Electricity Generation, transformation and Power Stations	From the findings of this investigation, A transformer was identified approximately 10 m south of the subject property. Upon closer inspection of the transformer, it had no signs of staining or stressed vegetation, the transformer was developed on a non-permeable concrete pad with no signs of stains or cracking, and there were no ERIS Spill records associated with this transformer. According to Toporama, the subject property and the transformer are both at the same approximate elevation, elevation of the surrounding area decreases towards the northeast direction, therefore potential contamination flow is likely to move northeast away from the subject property. Due to these reasons this PCA is considered low risk and not an APEC on the subject property.



3	Current Off- Site (300 Durham Street West, Walkerton)	Waste Water Treatment Plant	Present	(56) – Treatment of Sewage (Equal to or greater than 10,000 L per day)	According to the ERIS records this operation was located greater than 120 m northeast from the subject property. Due to the distance and the property being located at a lower elevation than the subject property, potential contaminant flow is unlikely to reach the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
4	Historic Off- Site (290 Durham Street West, Walkerton)	Ammonia Gas Spill	2021	(N/A) - Ammonia Gas Spill	According to the ERIS records this spill was located greater than 165 m northeast from the subject property. Due to the distance, the property being located at a elevation lower than the subject property, and as ammonia gas is a vapor, potential contaminant flow is unlikely to leach within the subsurface of the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
5	Historic Off- Site (240 Durham Street West, Walkerton)	Refrigerant Gas Spill	2020	(N/A) - Refrigerant Gas Spill	According to the ERIS records this spill was located greater than 180 m northeast from the subject property. Due to the distance, the property being located at a lower elevation than the subject property, and as refrigerant gas is a vapor, potential contaminant flow is unlikely to leach within the subsurface of the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
6	Historic Off- Site (20 Charlotte Street, Walkerton)	Residential Natural Gas Spill	2013	(N/A) - Natural Gas Spill (N/A) – Pipeline Incident	According to the ERIS records this spill was located greater than 150 m southwest from the subject property. Due to the distance and as natural gas is a vapor, potential contaminant flow is unlikely to leach within the subsurface of the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
7	Historic Off- Site (551 Campbell Street, Walkerton)	Retail Fuel Storage Tanks	Unknown	(28) – Gasoline and Associated Products Storage in Fixed Tanks	According to the ERIS records this operation was located greater than 180 m south from the subject property. Due to the distance potential contaminant flow is unlikely to reach the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
8	Current Off- Site (575 Durham St West, Walkerton)	Hardware Manufacturing	2002 - Present	(33) – Metal Treatment, Coating, Plating and Finishing	According to the ERIS records this operation was located greater than 200 m west from the subject property. Due to the distance potential contaminant flow is unlikely to reach the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
9	Historic Off- Site (575 Durham St West, Walkerton)	Motor Oil Spill 25 L	2019	(N/A) – Motor Oil Spill	According to the ERIS records this operation was located greater than 200 m west from the subject property. Due to the distance and low quantity of the spill, potential contaminant flow is unlikely to reach the subject property. The PCA is considered low risk and does not represent an APEC on the subject property.
10	Current Off- Site (201 Durham St West, Walkerton)	Timber Market	Present	(59) – Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products	From the findings of this investigation, a timber market was identified approximately 110 m east of the subject property. According to Toporama, the timber market is at a lower elevation than the subject property, elevation of the surrounding area decreases towards the northeast direction, therefore potential contamination flow is likely to move northeast away from the subject property. Due to these reasons this PCA is considered low risk and not an APEC on the subject property.

Based on the one (1) contributing and nine (9) non-contributing PCAs identified on the RSC property, one APEC was identified on the subject property. APEC areas are depicted in Figure 4.



(iii) Areas of Potential Environmental Concern

"TABLE OF AREAS OF POTENTIAL ENVIRONMENTAL CONCERN"

Refer to clause 16(2) (a), Schedule D, O. Reg 153/04

Areas of Potential Environmental Concern (APECs)	Location of Area of Potential Environmental Concern on Phase One Property	Potentially Contaminating Activity (PCA)	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, soil and/or sediment)
APEC 1 Current De-icing of Parking Lot (Related to PCA #1)	Area of the parking lot.	(N/A) – Application of salt for de-icing.	On-site	EC SAR	Soil Groundwater

The overall conclusion of the Phase One ESA is that there is one (1) APEC on the subject property based on the one (1) contributing PCA and nine (9) non-contributing PCAs, which were identified based on the overall history and uses of the subject property and surrounding area.

The two (2) contaminants of potential concern were identified at the Site with respect to the one (1) areas of potential environmental concern: EC (Electrical Conductivity) and SAR (Sodium Adsorption Ratio).

APEC #1 is due to application of salt for de-icing. APEC #1 is considered to encompass the area of parking lot on the subject property. The contaminants of potential concern are EC and SAR.

Further environmental investigation is not warranted for de-icing activities (APEC 1) that occur on the Phase I and RSC Property as this activity is exempt under O. Reg 153/04. The de-icing operations are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice to the access roads and parking lots.

Based on the findings of this Phase One ESA, sufficient evidence and documentation has been reviewed to verify the one (1) APECs on the subject property. Uncertainty with the historic and current uses of the surrounding land could affect this conclusion. The absence of recorded incidents that could have environmental impacts that have occurred within the study area could affect this conclusion.



(iv) Phase One Conceptual Site Model

Refer to Figures for Conceptual Site Model figures.

Based on our evaluation of the nine (9) non-contributing PCAs and one (1) contributing PCA identified around and on the RSC property, the one (1) contributing PCA was found to represent an APEC on the subject property.

The two (2) contaminants of potential concern were identified at the Site with respect to the one (1) areas of potential environmental concern: EC (Electrical Conductivity) and SAR (Sodium Adsorption Ratio).

APEC #1 is due to application of salt for de-icing. APEC #1 is considered to encompass the area of parking lot on the subject property. The contaminants of potential concern are EC and SAR.

Further environmental investigation is not warranted for de-icing activities (APEC 1) that occur on the Phase I and RSC Property as this activity is exempt under O. Reg 153/04. The de-icing operations are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice to the access roads and parking lots.

From the review of the well record within the phase one study area, the subsurface conditions were comprised of silty sand near the surface followed by gravel, sand, and clay. The groundwater table was found to be at a depth of around 6 m – 9 m, the maximum depth of the well records in the surrounding area was 15.2 m, bedrock was not encountered.

Reasonable enquiries were made to obtain relevant information in order to fulfil the requirements of a Phase I ESA. Although there is the potential that information is absent, it is the opinion of Rubicon that it would not affect the validity of the model.



8.0 CONCLUSIONS

Rubicon Environmental (2008) Inc. was retained by Jim Spitzig on behalf of 1221058 Ontario Inc. to undertake a Phase I Environmental Site Assessment (ESA) at the commercial property located at 15 Maple Street in Walkerton, Ontario in order to determine if the soils and groundwater on site are suitable for Residential Land Use. The Phase I ESA investigation was completed on-site to identify any Potentially Contaminating Activities (PCA) that may have occurred in the past or present on the Phase One Property or adjacent properties and to identify any Areas of Potential Environmental Concerns (APEC) on the Phase One Property.

This Phase I ESA is prepared in anticipation of filing a Record of Site Condition with the Ontario Ministry of the Environment - Brownfield's Environmental Site Registry, for the purpose of changing the land use to residential land use. The Phase I Environmental Site Assessment was completed in accordance with Ontario Regulation 153/04, as amended by Ontario Regulation 511/09.

The ERIS search identified no records associated with the subject property. The ERIS search on the surrounding lands (0.25 km radius) showed the properties surrounding the subject property had the following sixty-nine (69) records: six (6) Certificates of Approval, one (1) Environmental Activity and Sector Registry, three (3) Environmental Registry, sixteen (16) Environmental Compliance Approval, four (4) Eris Historical Searches, twenty (20) Ontario Regulation 347 Waste Generators Summary, one (1) National Pollutant Release Inventory 1993- 2020, one (1) Pipeline Incidents, one (1) Ontario Regulation 347 Waste Receivers Summary, one (1) Retail Fuel Storage Tanks, one (1) Scott's Manufacturing Directory, nine (9) Ontario Spills, five (5) Water Well Information System.

Nine (9) Ontario Spills records were reviewed, spill records were found to be at distances greater than 120 m away from the subject property. Due to the distance potential contaminant flow to the subject property is unlikely. Therefore, these spills are considered low risk and not considered an APEC.

Based on the evaluation of the sixty-nine (69) records reviewed, as part of the Phase I ESA, it was determined that the properties in close proximity to the Phase I property were identified as having non-contributing potentially contaminating activity (PCA), as defined by Column A of Table 2 of Schedule D of O. Reg. 153/04 for the following reasons: PCAs were found to be at distances and / or buffers and / or side gradient or down gradient greater than 30 m from the subject property. Due to these reasons the PCAs identified in the ERIS records are considered low risk and not an APEC.

One (1) APEC was identified on the subject property based on the evaluation of the following nine (9) non-contributing PCAs and one (1) contributing PCA, which were identified based on the overall history and uses of the subject property and surrounding area.

The two (2) contaminants of potential concern were identified at the Site with respect to the one (1) areas of potential environmental concern: EC (Electrical Conductivity) and SAR (Sodium Adsorption Ratio).

APEC #1 is due to application of salt for de-icing. APEC #1 is considered to encompass area of parking lot on the subject property. The contaminants of potential concern are EC and SAR.




Further environmental investigation is not warranted for de-icing activities (APEC 1) that occur on the Phase I and RSC Property as this activity is exempt under O. Reg 153/04. The de-icing operations are exempt solely due to application of a substance for the safety of vehicular or pedestrian traffic under the conditions of snow or ice to the access roads and parking lots.

Based on the findings of the Phase I ESA, it is the opinion of Rubicon Environmental (2008) Inc., that there are no potential environmental concerns associated with the Phase I subject property that would pose an environmental liability and warrant further environmental investigation at this time. The subject property is suitable for submitting a record of site condition to the Ministry of the Environment.

Respectfully submitted,

RUBICON ENVIRONMENTAL (2008) INC.



Paul D. Rew, P.Eng. QP



9.0 REFERENCES

Aerial photographs obtained from EcoLog ERIS Ltd., and Google Satellite Images.

CSA Standard Z768-01

ERIS Report obtained from, Eco Log Environmental Risk Information Services Ltd.

Google Maps URL: <http://maps.google.ca/maps>

Ontario Geological Survey " Physiography of Southern Ontario. 1984. Map P.2715"

Ministry of Northern Development and Mines "*Bedrock Geology of Ontario, Southern Sheet, Map 2544*"

Ministry of Northern Development and Mines, "*Quaternary Geology of Ontario; Southern Sheet. 1991. Map 2556*"

Ontario Ministry of the Environment, Ontario Regulation 153/04, as amended by Ontario Regulation 511/09.



10.0 LIMITATIONS

1. This assessment was conducted in accordance with generally accepted engineering standards. It is possible that materials other than those described in this report are present at the site. The client acknowledges that no assessment can necessarily identify the existence of all contaminants, potential contaminants or environmental conditions;
2. This report was prepared for the sole and exclusive use of Jim Spitzig on behalf of 1221058 Ontario Inc. Rubicon Environmental (2008) Inc. accepts no responsibility or liability for any loss, damage, expense, fine or any other claim of any nature or type, including any liability or potential liability arising from its own negligence, for any use of this report or reliance on it, in whole or in part, by anyone other than Jim Spitzig on behalf of 1221058 Ontario Inc.;
3. There is no representation, warranty or condition, express or implied, by Rubicon Environmental (2008) Inc. or its officers, directors, employees or agents that this assessment has identified all contaminants, potential contaminants or environmental conditions at the site or that the site is free from contamination, potential contaminants or environmental conditions other than those noted in this report;
4. This assessment has been completed from information and documentation described in this report as well as the results of limited chemical analysis of soil samples collected from accessible locations on the date(s) specified. We have assumed that any such information and documentation is accurate and complete. We can accept no responsibility or liability for any errors, deficiencies or inaccuracies in this report arising from errors or omissions in the information and documentation provided by others;
5. This assessment was based on information and the results of investigation(s) obtained on the date(s) specified. Rubicon Environmental (2008) Inc. accepts no responsibility or liability for any changes or potential changes in the condition of the site after the date of our investigation(s);
6. The conditions between sampling locations have been inferred, to the best of our ability, based on the conditions observed at sampling locations. Conditions between and beyond sampling locations may vary. This assessment pertains, only, to the site specifically described in this report and not to any adjacent or other property;
7. This assessment does not include, nor is it intended to include, any opinion regarding the suitability of any structure on the site for any function, the integrity of the on-site buildings or the geotechnical conditions on the site, except for how they may identify with environmental concerns. Inspections of buildings do not include compliance with building, gas, electrical or boiler codes, or any other federal, provincial or municipal codes not associated with environmental concerns. Should concerns regarding any parameters other than environmental concerns arise because of our investigation(s), they should be addressed by appropriately qualified professionals; and,
8. This report is not to be reproduced or released to any other party, in whole or in part, without the express written consent of Rubicon Environmental (2008) Inc.



FIGURES





R66052	NAME	DATE
DRAWN BY:	AP	January 2025
CHECKED BY:	PDR	January 2025
15 Maple Street, Walkerton, ON		



Figure 1:
Site
Conceptual
Model

Legend
Phase One & RSC Property 
Phase One Study Area 

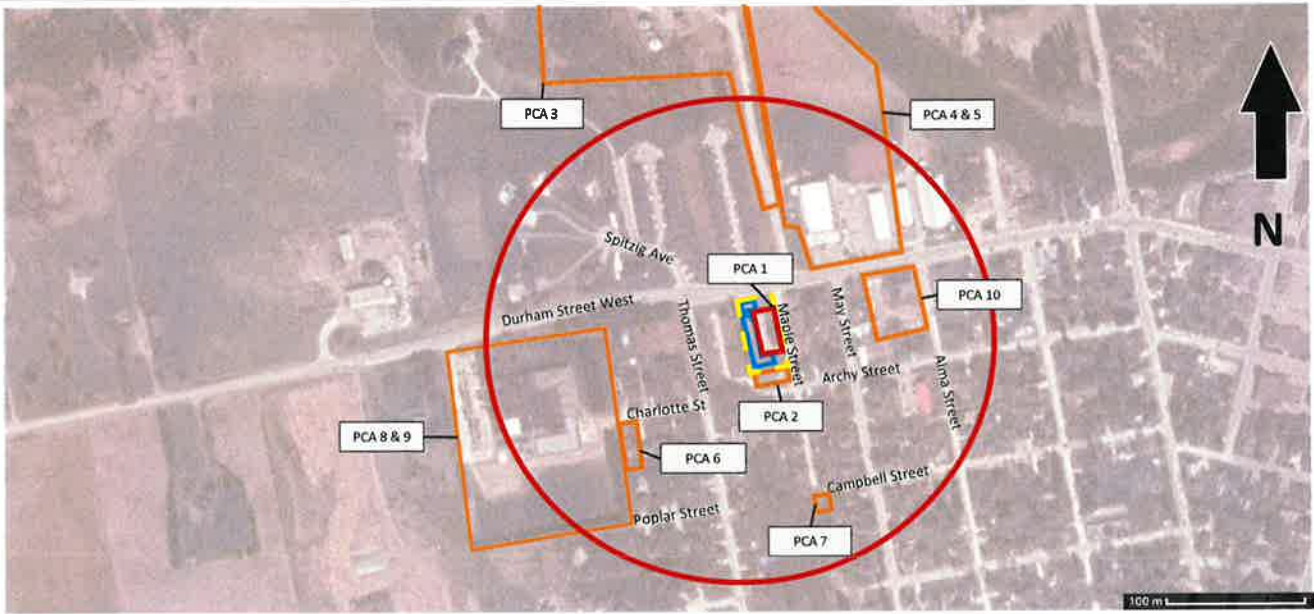


R66052	NAME	DATE
DRAWN BY:	AP	January 2025
CHECKED BY:	PDR	January 2025
15 Maple Street, Walkerton, ON		



Figure 2:
Site Plan

Legend
Phase One & RSC Property
Site Building



R66052	NAME	DATE
DRAWN BY:	AP	January 2025
CHECKED BY:	PDR	January 2025
15 Maple Street, Walkerton, ON		



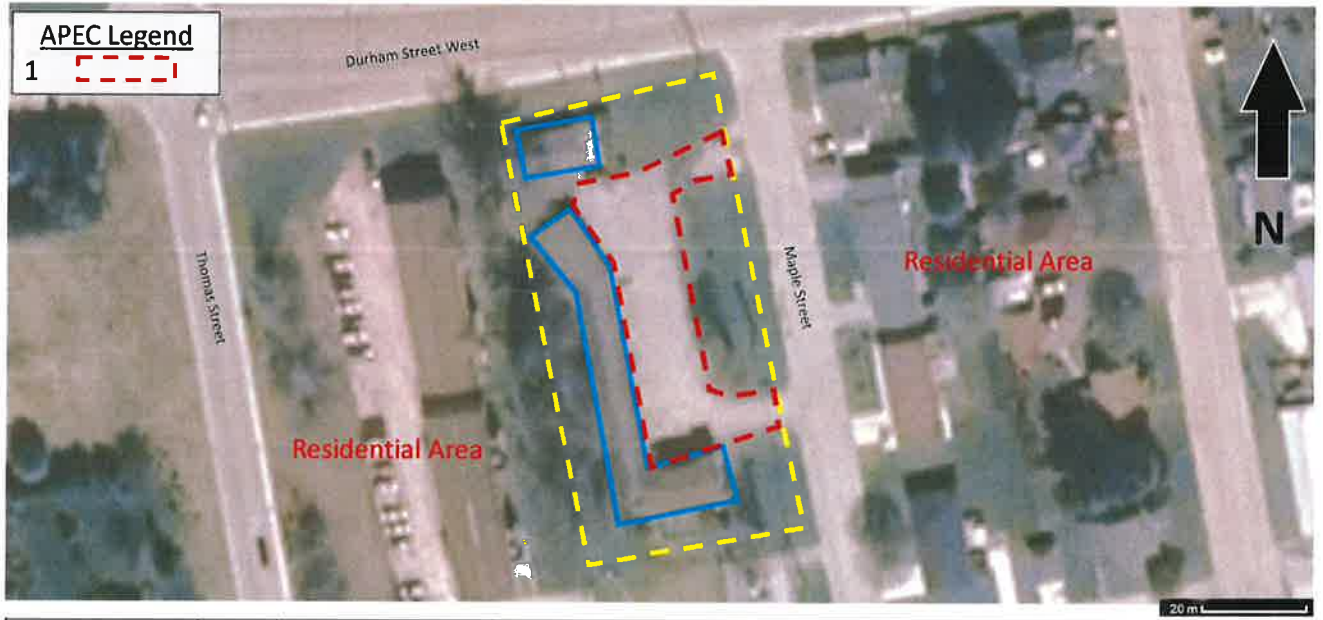
Figure 3:
Study Area
PCAs

Legend
Phase One & RSC Property
Phase One Study Area
Non-Contributing PCAs
Contributing PCA
Site Building



APEC Legend

1 



R66052	NAME	DATE
DRAWN BY:	AP	January 2025
CHECKED BY:	PDR	January 2025
15 Maple Street, Walkerton, ON		



Figure 4:
Site APEC

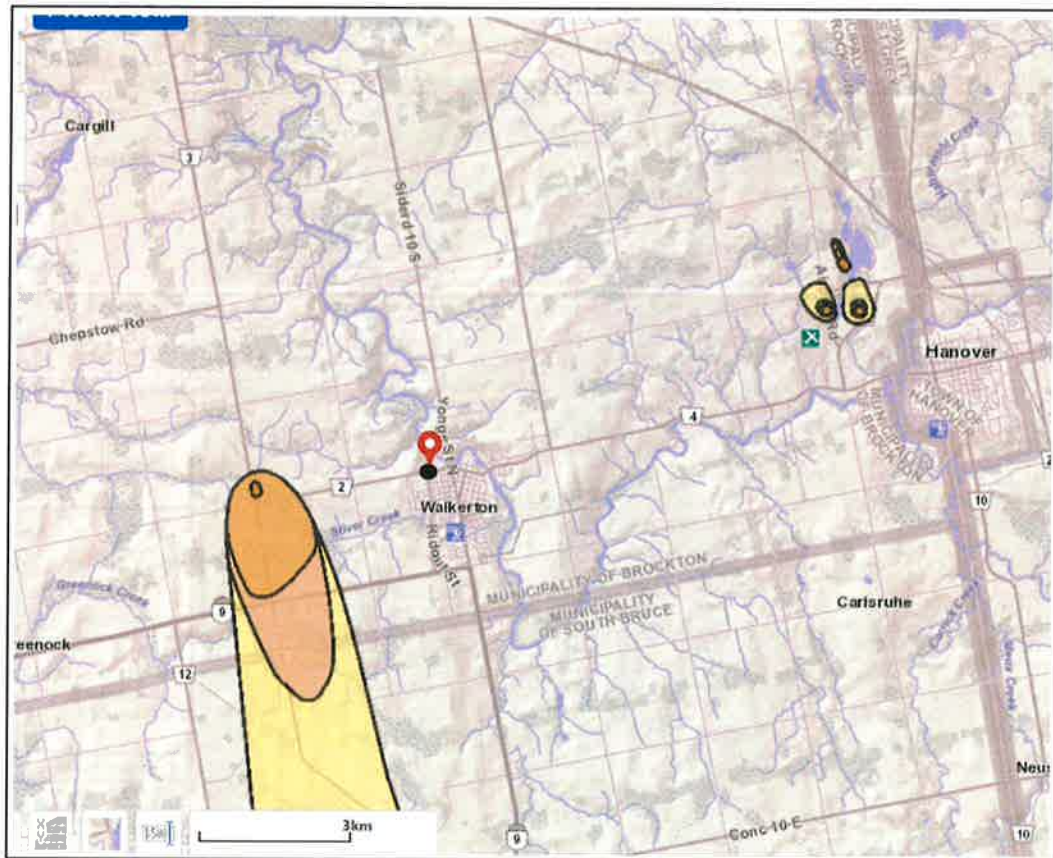
Legend
Phase One & RSC Property 
Site Building 

WELL SURVEY FIGURES









Legend

- Subject property
- Wellhead Protection Area
- A
- B
- C
- C1
- D
- F

**Figure 3:
Well Head
Protection
Area**



Source: Google Earth

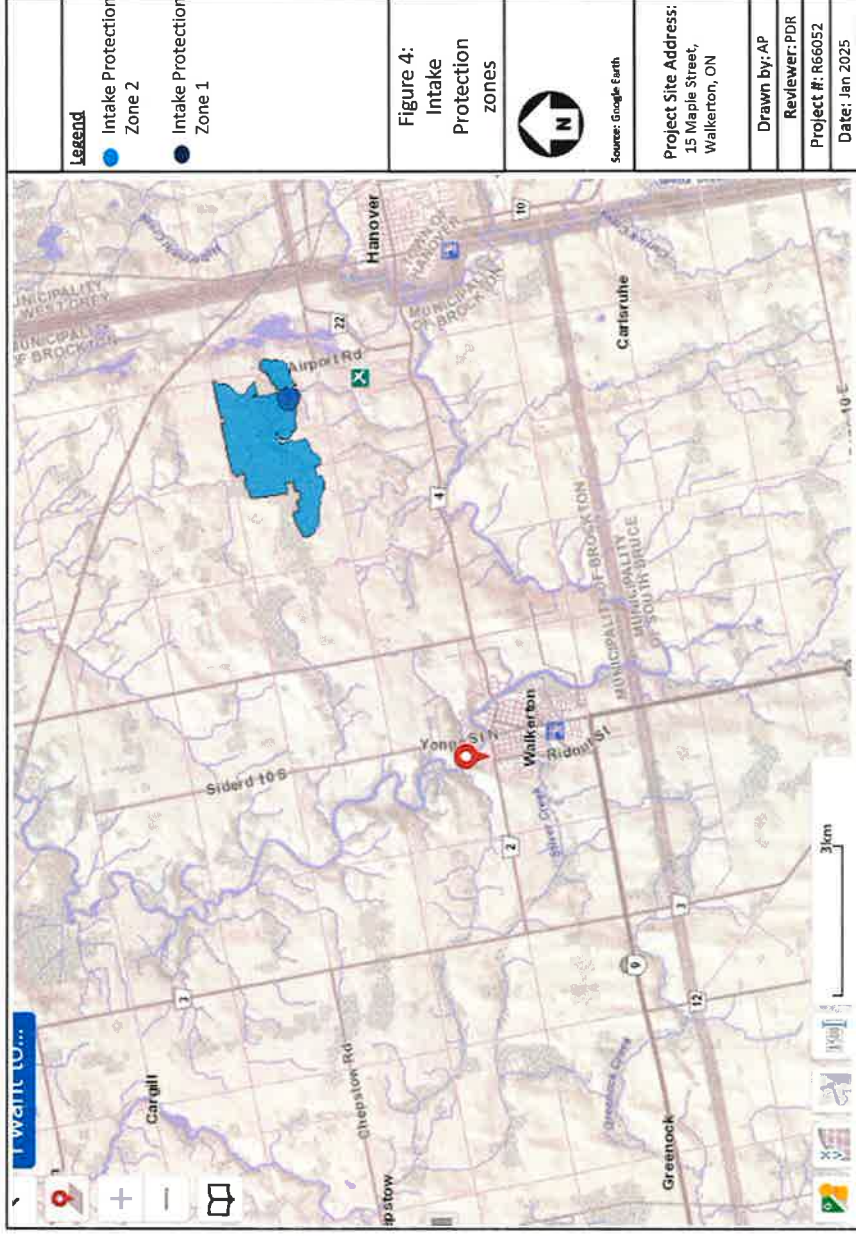
Project Site Address:
15 Maple Street,
Walkerton, ON

Drawn by: JAP

Reviewer: PDR

Project #: R66052

Date: Jan 2025

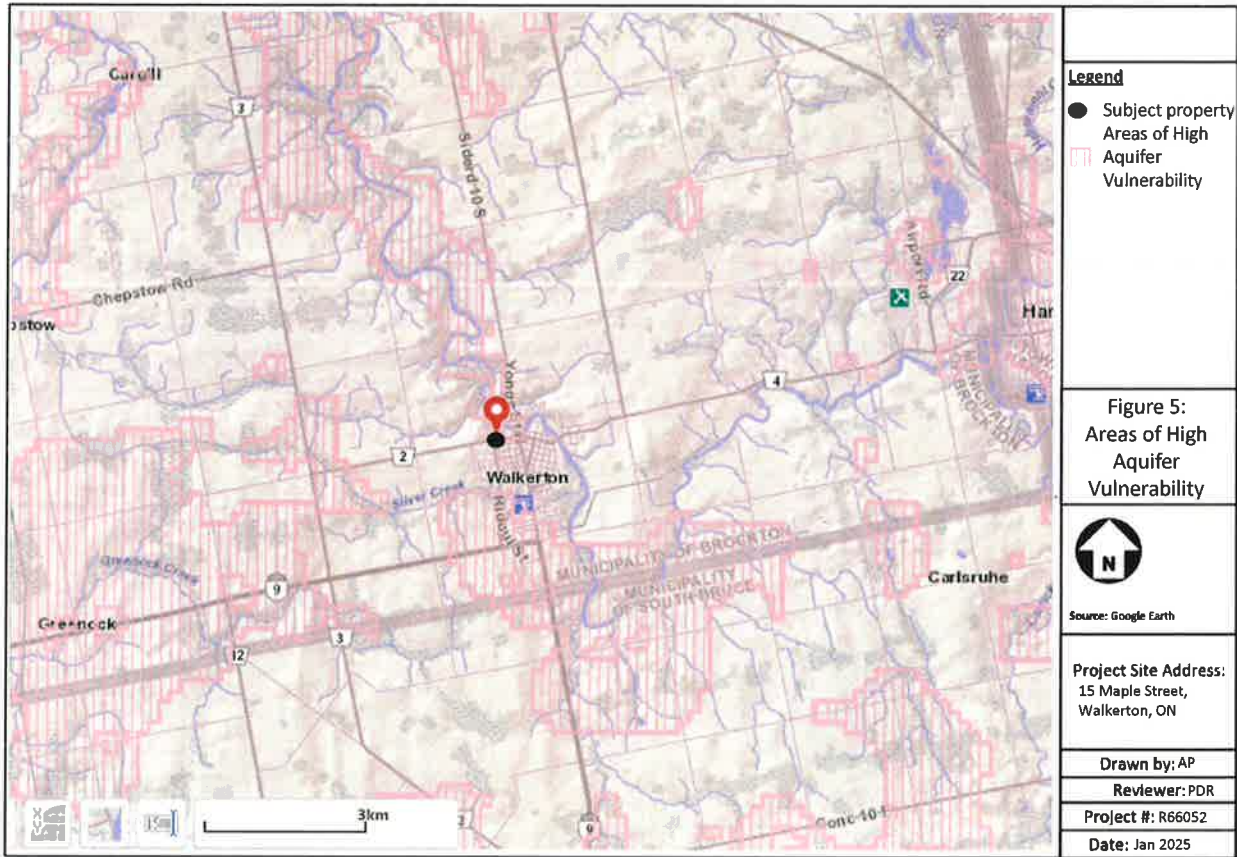


Drawn by: AP

Reviewer: PDR

Project #: R66052

Date: Jan 2025



Legend

- Subject property
- ▨ Areas of High Aquifer Vulnerability

**Figure 5:
Areas of High
Aquifer
Vulnerability**



Source: Google Earth

Project Site Address:
15 Maple Street,
Walkerton, ON

Drawn by: AP

Reviewer: PDR

Project #: R66052

Date: Jan 2025



Legend
 ● Subject property
 □ Oak ridges Moraine

Figure 6:
Oak Ridges
Moraine



Source: Google Earth

Project Site Address:
15 Maple Street,
Walkerton, ON

Drawn by: AP
 Reviewer: PDR
 Project #: R66052
 Date: Jan 2025

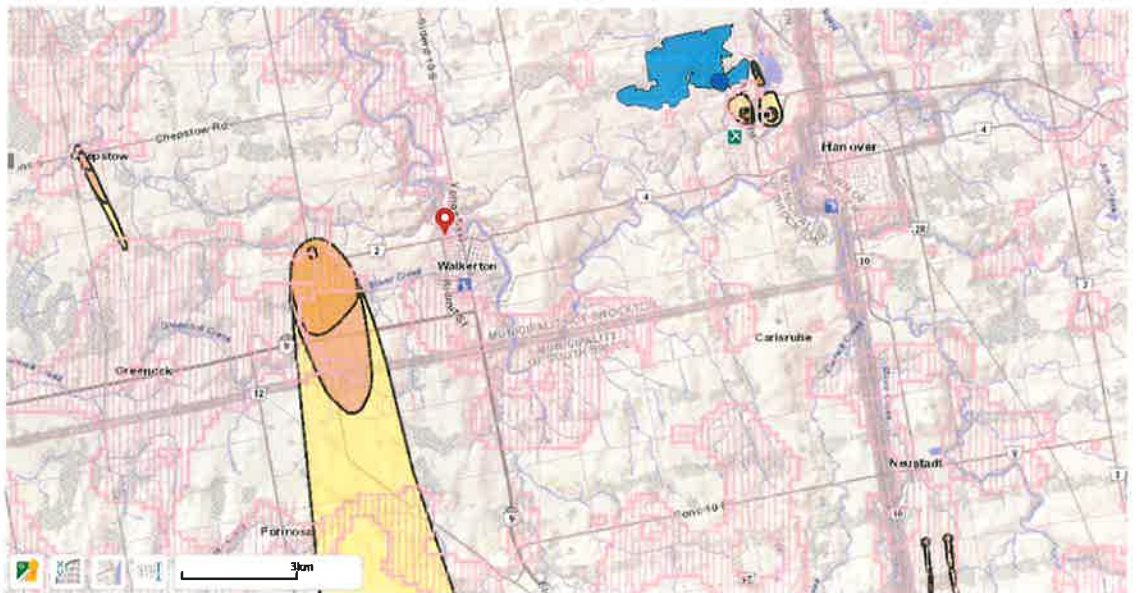
15 Maple Street, Walkerton, ON

Ontario  Source Protection Information Atlas
Ministry of the Environment, Conservation and Parks

Latitude: 44.13283 Longitude: -81.15894
UTM Zone: 17
Easting: 487285.35 Northing: 4886638.89
Upper Tier Municipality: COUNTY OF BRUCE
Lower Tier Municipality: MUNICIPALITY OF BROCKTON
Township Concession and Lot: BRANT LOT 23 CON 1
SOUTH OF DURHAM ROAD
Assessment Parcel Address: 15 Maple Street
Assessment Roll #: 41043600050730000000
MECP District: Owen Sound
MECP Region: Southwest Region

Source Protection Details for Location

Source Protection Area: Saugeen Valley
[View Source Protection Plan](#)
Wellhead Protection Area: No
Wellhead Protection Area (WHPA-E): No
Issue Contributing Area: No
Significant Groundwater Recharge Area: No
Highly Vulnerable Aquifer: No
Event Based Area: No
Wellhead Protection Area Q1: No
Wellhead Protection Area Q2: No
Intake Protection Zone Q: No
Information is current as of: December 12, 2024



APPENDIX 1 SITE PHOTOGRAPHS





Photo 1: Indoor Observation, two storey building.



Photo 2: Indoor Observation, two storey building.



Photo 3: Indoor Observation, two storey building.



Photo 4: Indoor Observation, two storey building.



Photo 5: Indoor Observation, two storey building.



Photo 6: Indoor Observation, two storey building.



Photo 7: Indoor Observation, two storey building.



Photo 8: Indoor Observation, two storey building.



Photo 9: Indoor Observation, two storey building.



Photo 10: Indoor Observation, two storey building.



Photo 11: Indoor Observation, single storey building.



Photo 12: Indoor Observation, single storey building.



Photo 13: Indoor Observation, single storey building.



Photo 14: Indoor Observation, single storey building.



Photo 15: Outdoor observation, south side of the single storey building.



Photo 16: Outdoor observation, west side of the single storey building.



Photo 17: Outdoor observation, east side of the single storey building.



Photo 18: Outdoor observation, north side of the single storey building.



Photo 19: Surrounding area, north of the subject property.



Photo 20: Surrounding area, north of the subject property.



Photo 21: Surrounding area, north of the subject property.



Photo 22: Surrounding area, west of the subject property.



Photo 23: Outdoor observation, east side of the two storey building.



Photo 24: Surrounding area, east of the subject property.



Photo 25: Surrounding area, east of the subject property.



Photo 26: Outdoor observation, north side of the two storey building.



Photo 27: Outdoor observation, east side of the two storey building.



Photo 28: Outdoor observation, east side of the two storey building.



Photo 29: Outdoor observation, north side of the two storey building.



Photo 30: Outdoor observation, east side of the two storey building.



Photo 31: Outdoor observation, view of the subject property while facing north.



Photo 32: Surrounding area, south of the subject property.



Photo 33: Outdoor observations, south side of the two storey building.



Photo 34: Outdoor observations, south side of the two storey building.



Photo 35: Outdoor observations, west side of the two storey building.



Photo 36: Surrounding area, south of the subject property.



Photo 37: Surrounding area, south of the subject property.

APPENDIX 2 TITLE INFORMATION



CHAIN OF TITLE REPORT

Project #: 24071600600
 Address: 15 Maple Street, Walkerton
 Legal: Lots 1-2, Part Lot 3 Range 1 Plan 2
 Description: Part Lots 1-3 Range 2 Plan 2
as in R304008
 PIN #: 33198-0103 (LT)

Searched at: Walkerton
 LRO #: 2

Page 1

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
	Patent (50 Acres)	05 02 1855	Crown	Thomas BILKIE
27	Deed	08 04 1871	Mary Bilkie exor for Thomas Bilkie - Estate	James MORRISON
6837	Deed	20 11 1897	James Morrison	Abraham JOHNSTON
9685	Deed	13 10 1914	Abraham Johnston	John POTTER
12617	Deed	29 06 1938	John Potter	James CASSIDY Elmer CASSIDY
12874	Deed	18 06 1941	Elmer Cassidy	James CASSIDY
13660	Deed	22 05 1946	James Cassidy	John DOERR
32372	Deed	17 06 1963	John Doerr	Wilbert MULLEN Kathleen MULLEN
60898	Deed	01 04 1968	Wilbert Mullen Kathleen Mullen	Ernest MORLEY Pearl MORLEY

Cont'd on Page 2

CHAIN OF TITLE REPORT

Project #: 24071600500
 Address: 15 Maple Street, Walkerton
 Legal: Lots 1-2, Part Lot 3 Range 1 Plan 2
 Description: Part Lots 1-3 Range 2 Plan 2
as In R384099
 PIN #: 33198-0103 (LT)

Searched at: Walkerton
 LRO #: 2

Page 2

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
109797	Deed	08 11 1973	Ernest Morley Pearl Morley	William POECHMAN Maxine POECHMAN
137352	Deed	25 06 1978	William Poechman Maxine Poechman	William EVES & Jean EVES
219837	Deed	26 09 1985	William Eves Jean Eves	Chapleau Theatres Ltd.
232204	Deed	20 08 1987	Chapleau Theatres Ltd.	Charles Amel LAMBRECHT Darlene Ina LAMBRECHT
240361	Deed	26 11 1987	Charles Amel Lambrecht Darlene Ina Lambrecht	Alfred Christopher BAILEY
256441	Deed	01 06 1989	Alfred Christopher Bailey	Mohammad ASGHAR
281540	Deed	31 10 1989	Mohammad Asghar	Carl William DONALDSON Lori-Ann DONALDSON
R338869	Deed	01 12 1998	Carl William Donaldson Lori-Ann Donaldson	David Alfred HILL Frances Phyllis HILL
R384099	Deed	04 05 2004	David Alfred Hill Frances Phyllis Hill	Tahr PASHA Zahir PASHA

Cont'd on Page 3

CHAIN OF TITLE REPORT

Project #: 24071600500
 Address: 15 Maple Street, Walkerton
 Legal: Lots 1-2, Part Lot 3 Range1 Plan 2
 Description: Part Lots 1-3 Range 2 Plan 2
as In R384000
 PIN #: 33190-0103 (LT)

Searched at: Walkerton
 LRO #: 2

Page 3

INSTR #	DOC. TYPE	REG. DATE	PARTY FROM	PARTY TO
BR13637	Deed	25 04 2008	Tahir Pasha Zahir Pasha	Mahmood ABBASI
BR130089	Deed	03 04 2018	Mahmood Abbasi	2608836 Ontario Incorporated
BR204706	Deed (Present Owner)	31 05 2024	2606536 Ontario Incorporated	1221058 Ontario Inc.



LAND
REGISTRY
OFFICE #3

PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

33198-0103 (LT)

PAGE 1 OF 2
PREPARED FOR bertucci
ON 2024/08/02 AT 16:07:32

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

PROPERTY DESCRIPTION: LT 1-2 RANGE 1 PL 2; PT LT 3 RANGE 1 PL 2; PT LT 1-3 RANGE 2 PL 2 AS IN R384099; BROCKTON

PROPERTY REMARKS:

ESTATE/QUALIFIER:

FEE SIMPLE
LT CONVERSION QUALIFIED

RECENTLY:

FIRST CONVERSION FROM BOOK

PIN CREATION DATE:

2006/07/24

OWNER'S NAME:

1221058 ONTARIO INC.

CAPACITY SHARE:

RCWN

REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/CHKD
<p>** PRINTOUT INCLUDES ALL DOCUMENT TYPES AND DELETED INSTRUMENTS SINCE 2006/07/21 **</p> <p>**SUBJECT, ON FIRST REGISTRATION UNDER THE LAND TITLES ACT, TO SUBSECTION 49(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPH 1), 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.</p> <p>**DATE OF CONVERSION TO LAND TITLES: 2006/07/24 **</p>						
R384099	2004/05/04	TRANSFER		*** COMPLETELY DELETED ***	PASHA, TAHIR PASHA, ZAHIR	
R384100	2004/05/04	CHARGE		*** COMPLETELY DELETED ***	MCINTEE, WILFRED JAE-MAC ENTERPRISES LIMITED	
BR13637	2008/04/25	TRANSFER		*** COMPLETELY DELETED *** PASHA, TAHIR PASHA, ZAHIR	ABBASI, MAHMOOD	
REMARKS: PLANNING ACT STATEMENTS						
BR13640	2008/04/25	CHARGE		*** COMPLETELY DELETED *** ABASSI, MAHMOOD	PASHA, TAHIR	
BR13654	2008/04/25	DISCH OF CHARGE		*** COMPLETELY DELETED *** MCINTEE, WILFRED JAE-MAC ENTERPRISES LIMITED		
REMARKS: RE: R#4100						

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.



PARCEL REGISTER (ABBREVIATED) FOR PROPERTY IDENTIFIER

LAND
REGISTRY
OFFICE #3

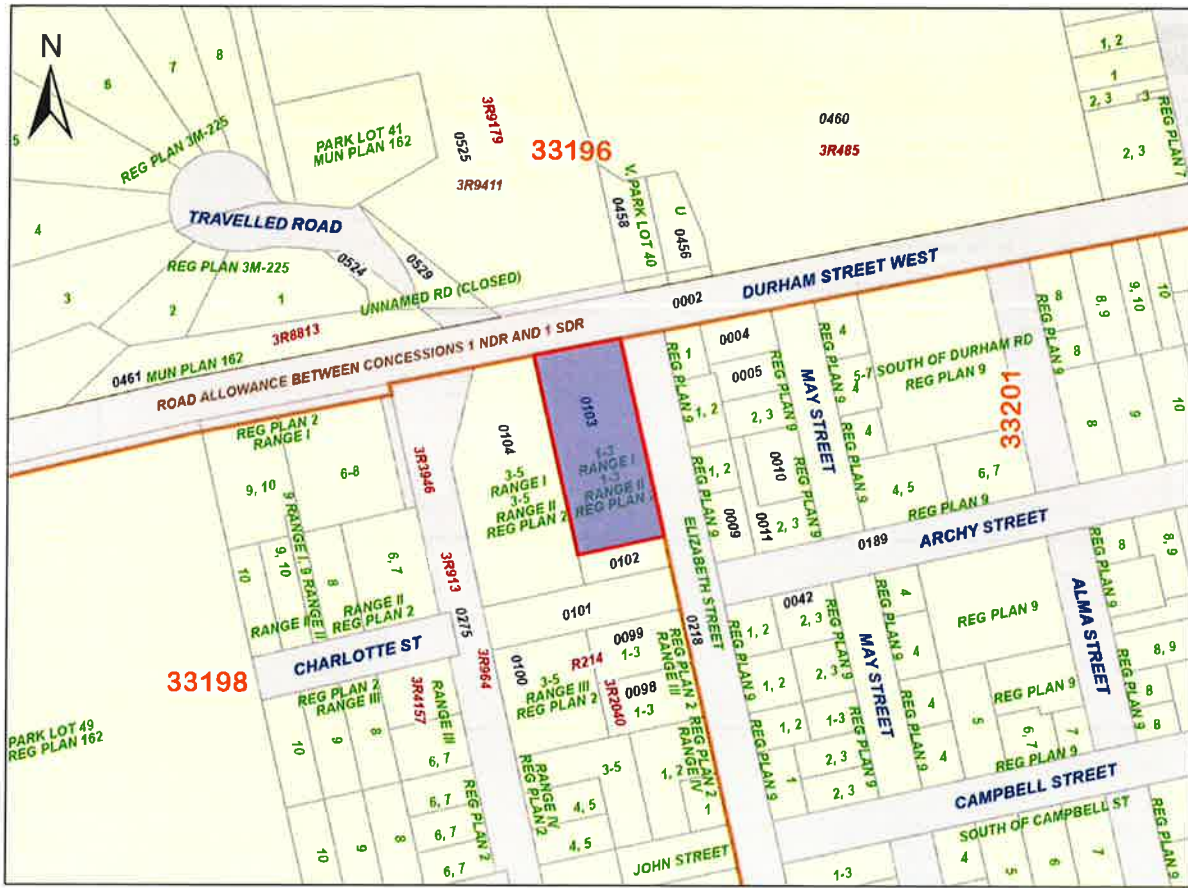
33198-0103 (LPI)

PAGE 2 OF 2
PREPARED FOR bertucci
ON 2024/08/02 AT 16:07:32

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

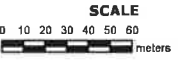
REG. NUM.	DATE	INSTRUMENT TYPE	AMOUNT	PARTIES FROM	PARTIES TO	CERT/ CHKD
BR29340	2009/06/29	TRANSFER OF CHARGE		*** COMPLETELY DELETED *** PASH, TAHIR	JAE-MAC ENTERPRISES LIMITED	
		REMARKS: BR13640, \$86500				
BR62689	2012/02/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** JAE-MAC ENTERPRISES LIMITED		
		REMARKS: BR13640				
BR130089	2018/04/03	TRANSFER		*** COMPLETELY DELETED *** ABBASI, MAHMOOD	2606536 ONTARIO INCORPORATED	
		REMARKS: PLANNING ACT STATEMENTS				
BR130090	2018/04/03	CHARGE		*** COMPLETELY DELETED *** 2606536 ONTARIO INCORPORATED	ABBASI, MAHMOOD ABBASI, SAMINA	
BR204600	2024/05/29	DISCH OF CHARGE		*** COMPLETELY DELETED *** ABBASI, MAHMOOD ABBASI, SAMINA		
		REMARKS: BR130090				
BR204706	2024/05/31	TRANSFER	\$525,000	2606536 ONTARIO INCORPORATED	1221058 ONTARIO INC.	C
		REMARKS: PLANNING ACT STATEMENTS				

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ServiceOntario

PRINTED ON 02 AUG, 2024 AT 16:17:29 FOR BERTUCCI



PROPERTY INDEX MAP
BRUCE(No. 03)

LEGEND

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

THIS IS NOT A PLAN OF SURVEY

NOTES

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

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

FOR DIMENSIONS OF PROPERTIES BOUNDARIES SEE RECORDED PLANS AND DOCUMENTS

ONLY MAJOR EASEMENTS ARE SHOWN

REFERENCE PLANS UNDERLYING MORE RECENT REFERENCE PLANS ARE NOT ILLUSTRATED



APPENDIX 3 AERIAL PHOTOGRAPHS





Order No: 24061700183

Address: 15 Maple Street, Walkerton, ON
Approx Center: -81.1589814, 44.1327091

Comment: Best Adjacent Decade Available

Scale: 10,000

Source: N.A.P.L.

Year: 1938





Year: 1954 Address: 15 Maple Street, Walkerton, ON
Source: IISC Approx Center: -81.1589814,44.1327091
Scale: 10,000
Comment: Best Copy Available

Order No: 24061700183





Year: 1969
Source: NAPL
Scale: 10,000
Comment:

Address: 15 Maple Street, Walkerton, ON
Approx Center: -81.1589814,44.1327091

Order No: 24061700183





Year: 1976
Source: NAPL
Scale: 10,000
Comment:

Address: 15 Maple Street, Walkerton, ON
Approx Center: -81.1589814,44.1327091

Order No: 24061700183





Year: 1987
Source: NAPL
Scale: 10,000
Comment:

Address: 15 Maple Street, Walkerton, ON
Approx Center: -81.1589814,44.1327091

Order No: 24061700183





Year: 1995

Source: NAIPL

Scale: 10,000

Comment:

Address: 15 Maple Street, Walkerton, ON

Approx Center: -81.1589814,44.1327091

Order No: 24961700183





2004



2019



Year: 2023
Source: MAXAR
Scale: 10,000
Comment:

Address: 15 Maple Street, Walkerton, ON
Approx Center: -81.1589814, 44.1327091

Order No: 24061700183



APPENDIX 4 FIRE INSURANCE PLANS





enviroscan



175 Commerce Valley Drive W
Markham, Ontario L3T 7Z3

T: 1 877 244 9437
W: optaIntel.ca

Nate

Site Address:

15 Maple Street, Walkerton, ON

Project No:

24061700183

Opta Order ID:

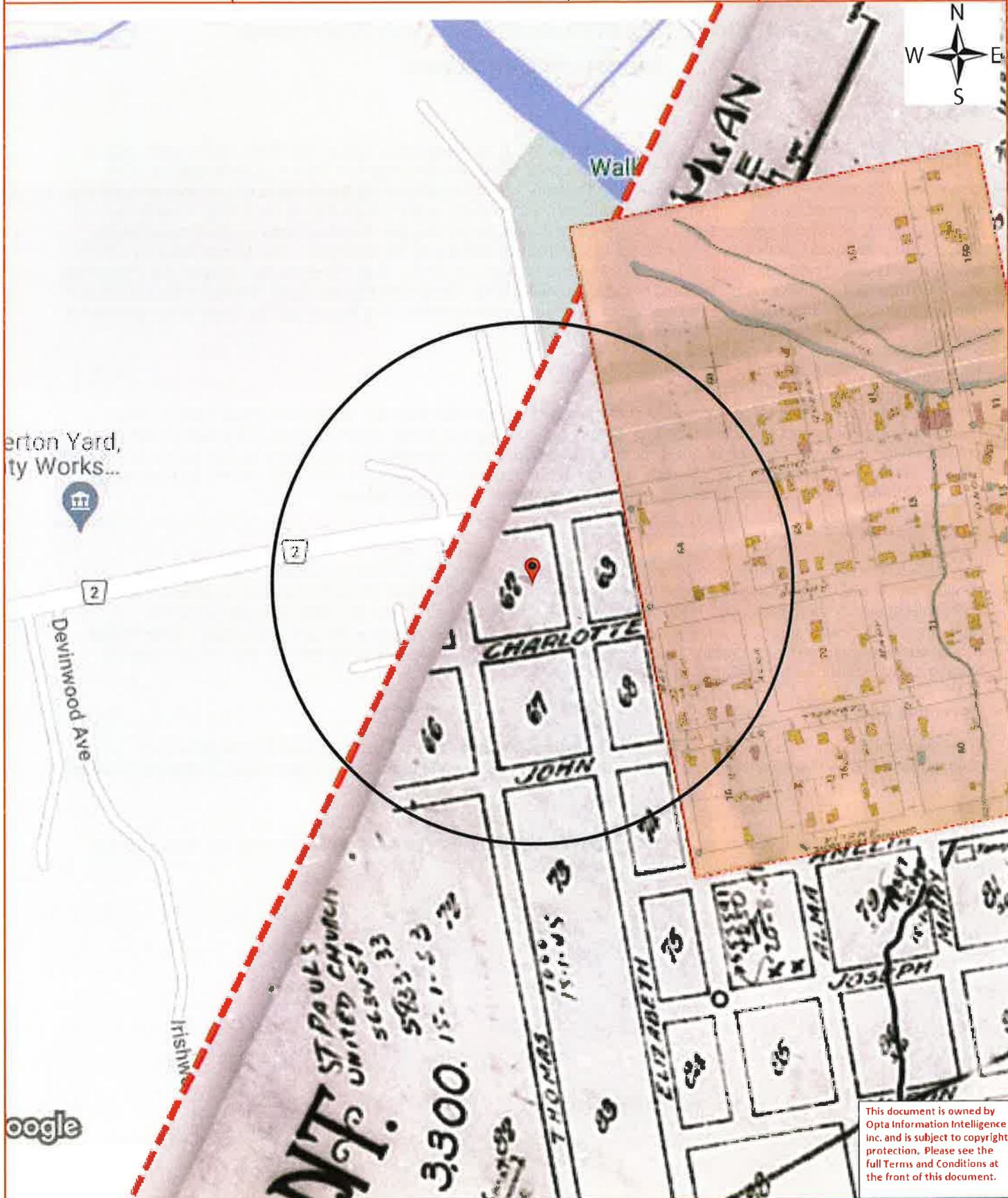
145803

Requested by:

Eleanor Goolab
ERIS

Date Completed:

6/21/2024 3:48:25 PM



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**Opta Historical Environmental Services Enviroscan
Terms and Conditions**

Requested by:

Eleanor Goolab

Date Completed: 06/21/2024 15:48:25



OPTA INFORMATION INTELLIGENCE

Opta Historical Environmental Services Enviroscan TM Terms and Conditions

Report

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

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Entire Agreement

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

Governing Document

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

Law

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



Page	Report Title
6	(1914) Volume: Ontario Miscellaneous Firemap: 1
8	(1914) Volume: Ontario Miscellaneous Firemap: 1
10	(1928) Volume: Walkerton Firemap: 4

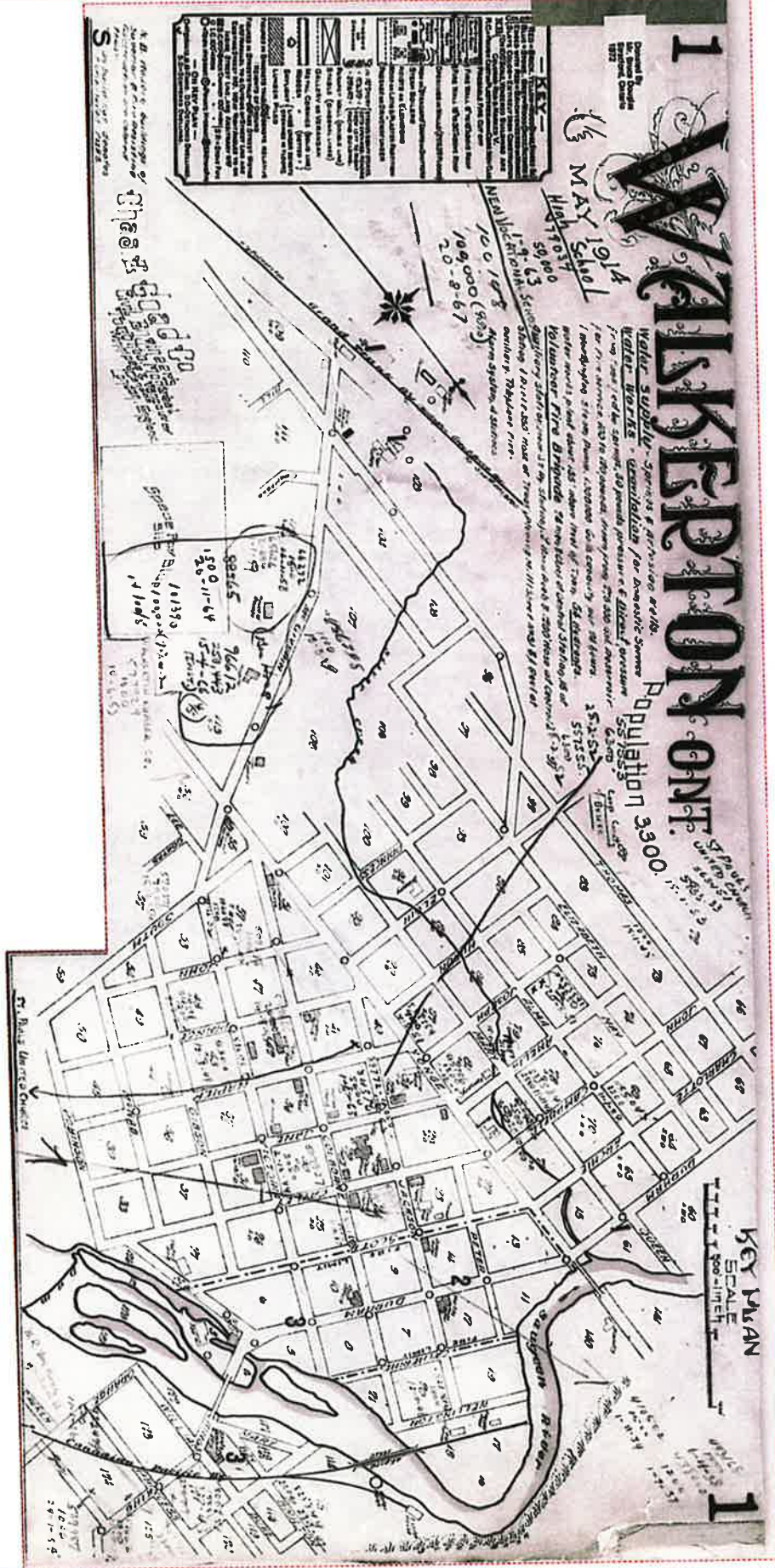


FIP Locator Map

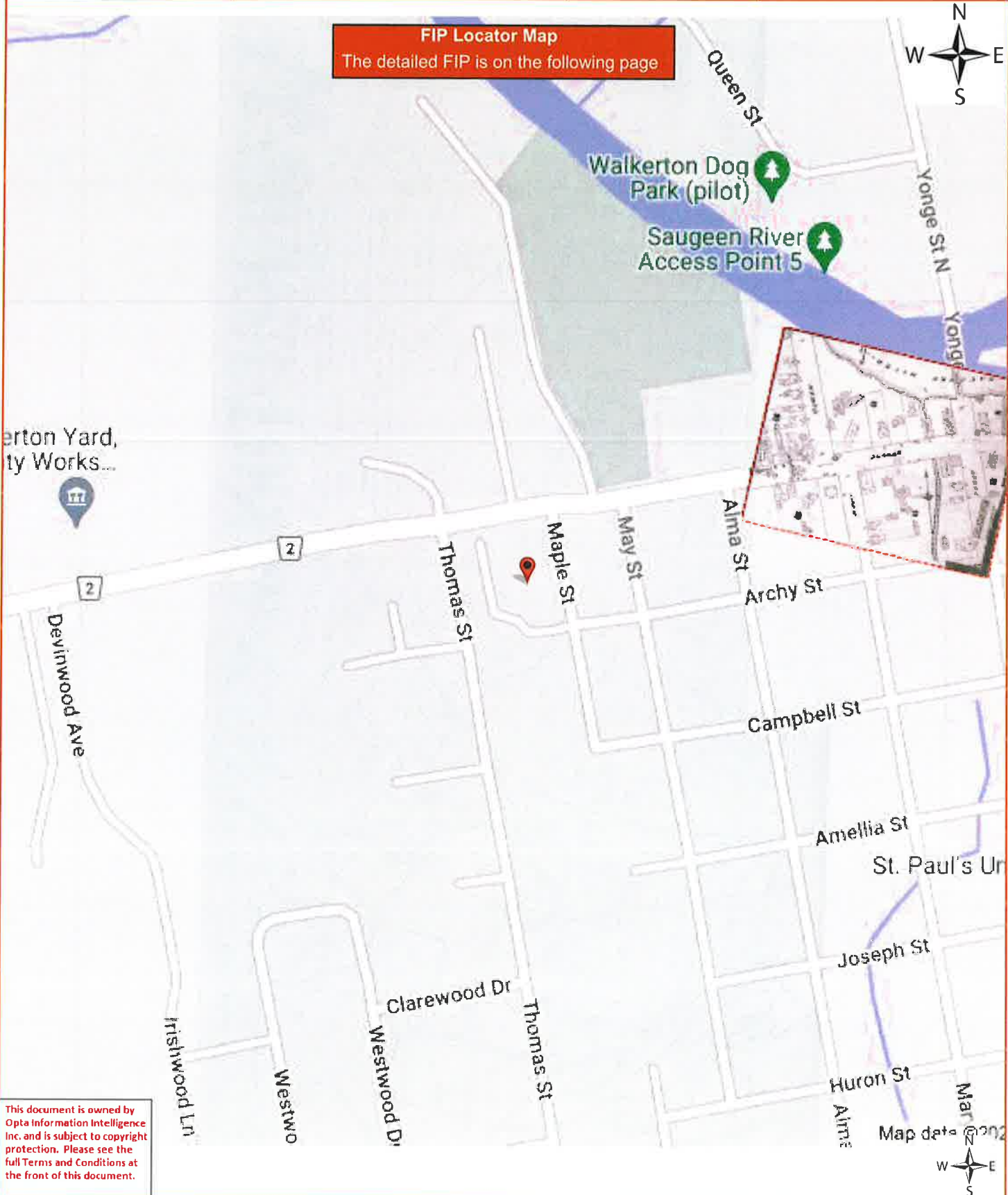
The detailed FIP is on the following page



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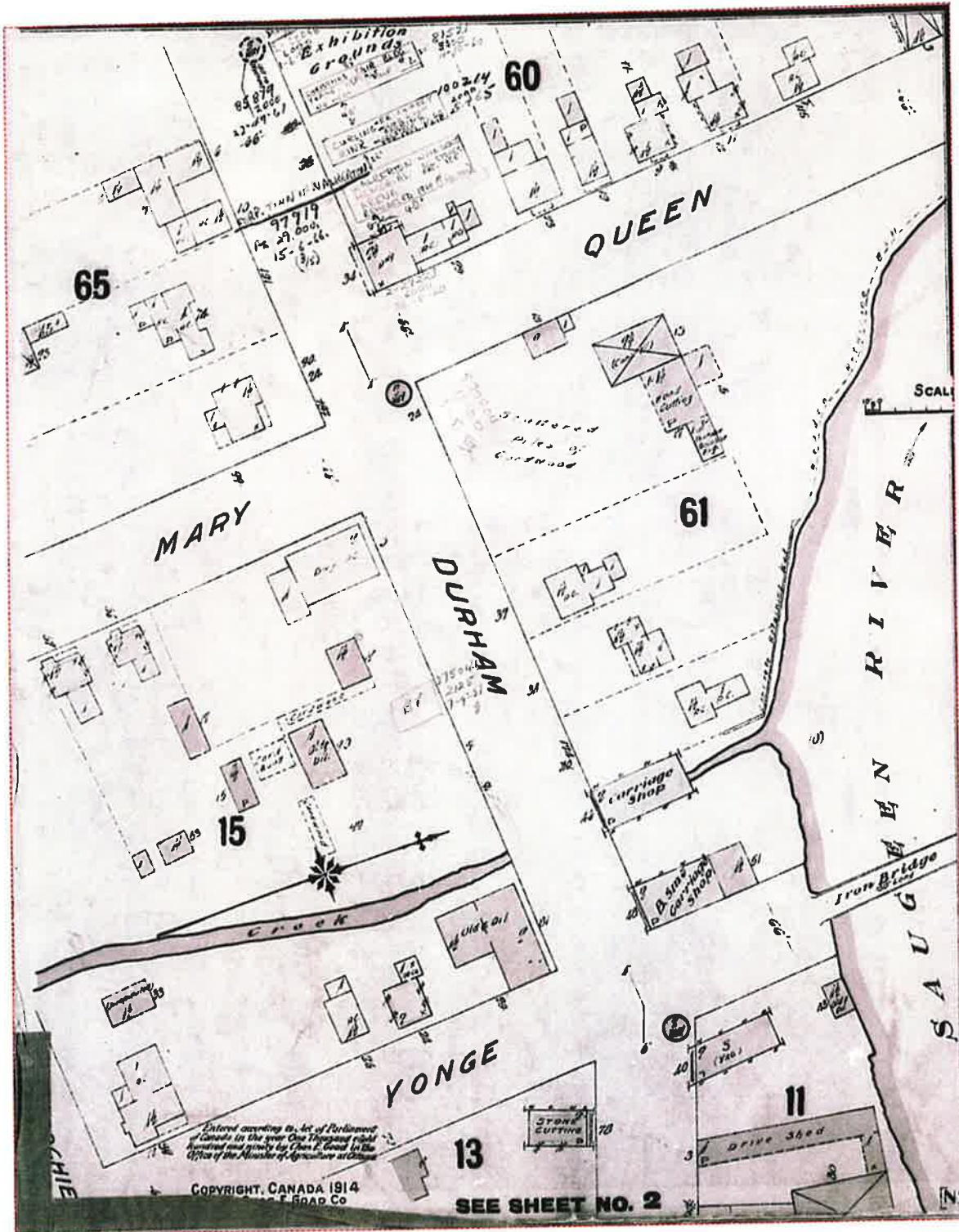


FIP Locator Map
The detailed FIP is on the following page



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Map data © 2022



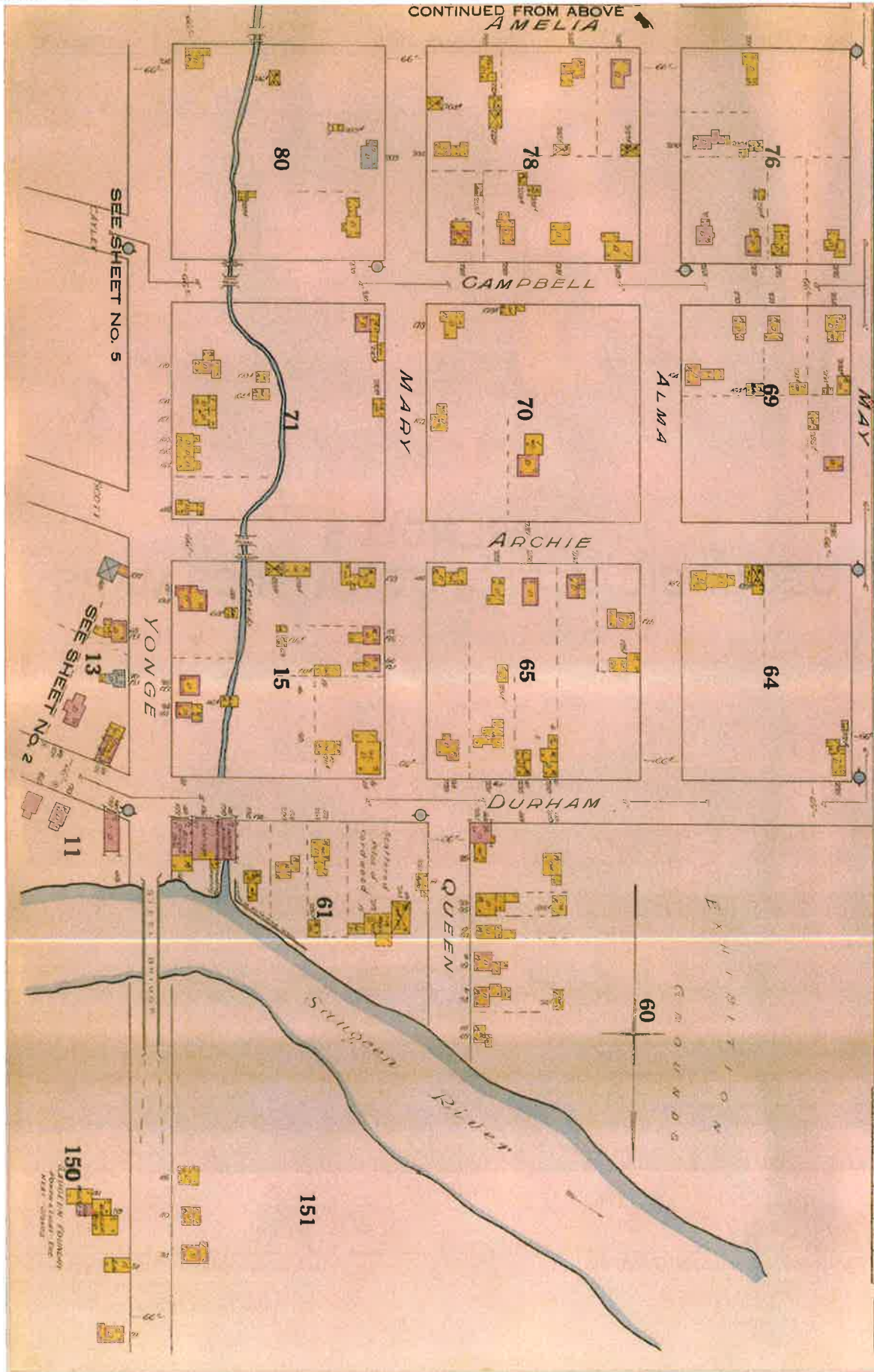
FIP Locator Map

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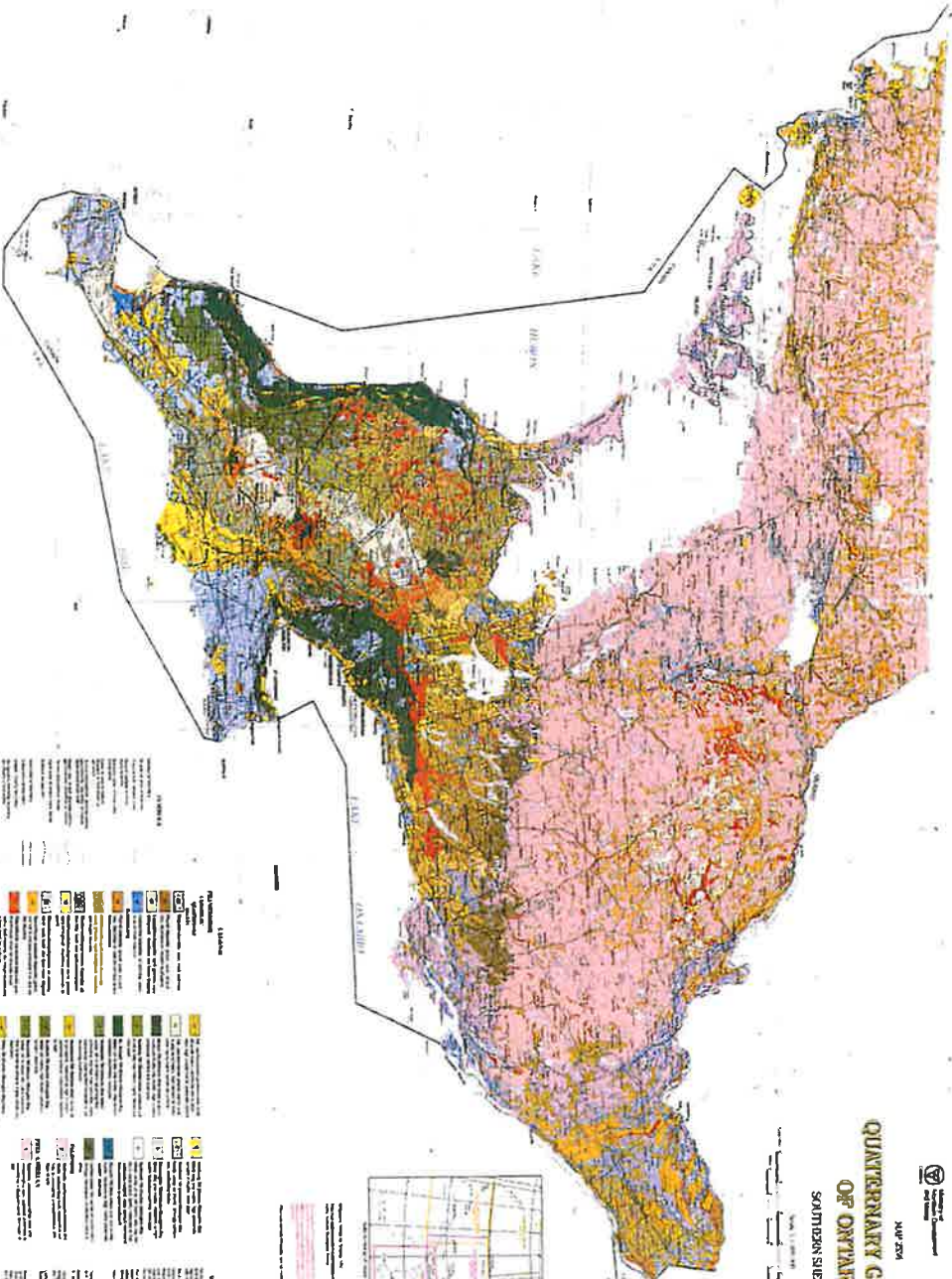
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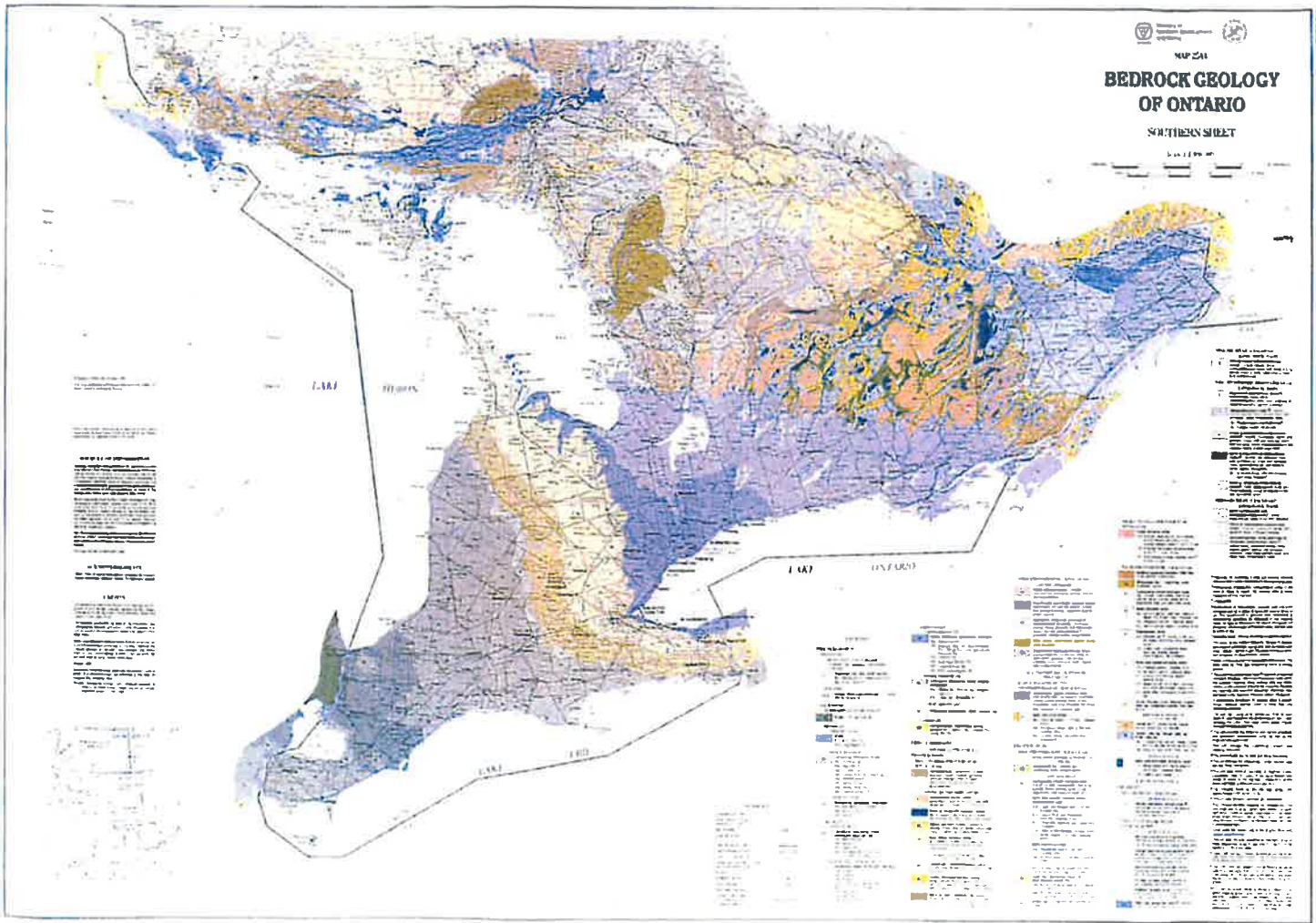
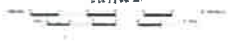
APPENDIX 5 GEOLOGICAL / TOPOGRAPHICS MAPS







MAP 241
BEDROCK GEOLOGY OF ONTARIO
SOUTHERN SHEET
1:50,000



GENERAL INFORMATION

This map is based on the bedrock geology maps of Ontario published by the Geological Survey of Canada. The map is based on the bedrock geology maps of Ontario published by the Geological Survey of Canada. The map is based on the bedrock geology maps of Ontario published by the Geological Survey of Canada.

LEGEND

Geological Formations

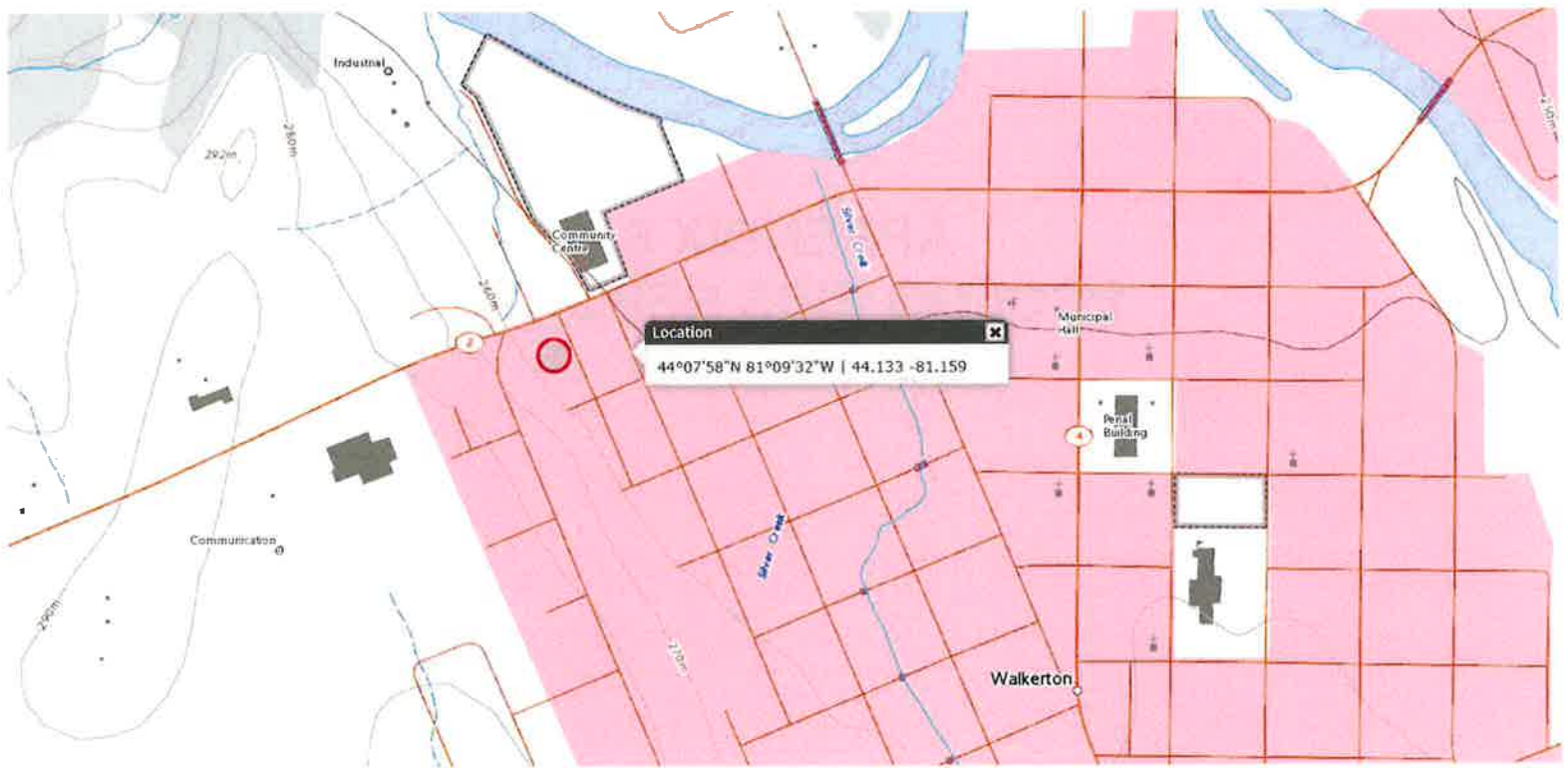
- 1. Precambrian
- 2. Cambrian
- 3. Ordovician
- 4. Silurian
- 5. Devonian
- 6. Mississippian
- 7. Pennsylvanian
- 8. Permian
- 9. Triassic
- 10. Jurassic
- 11. Cretaceous
- 12. Tertiary
- 13. Quaternary

Topography

- 1. Contour Interval: 100m
- 2. Elevation: 1000m
- 3. Elevation: 2000m
- 4. Elevation: 3000m

Infrastructure

- 1. Railway
- 2. Road
- 3. Waterway
- 4. Boundary



APPENDIX 6 ECOLOG ERIS REPORTS





DATABASE
REPORT

Project Property: *Walkerton PI RSC
15 Maple Street
Walkerton ON N0G 2V0*

Project No: *R66052*

Report Type: *Standard Report*

Order No: *24061700183*

Requested by: *Rubicon Environmental (2008) Inc.*

Date Completed: *June 17, 2024*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *Walkerton PI RSC
15 Maple Street Walkerton ON N0G 2V0*

Project No: *R66052*

Coordinates:

Latitude: *44.1327091*
Longitude: *-81.1589814*
UTM Northing: *4,886,625.01*
UTM Easting: *487,282.25*
UTM Zone: *17T*

Elevation: *830 FT
252.87 M*

Order Information:

Order No: *24061700183*
Date Requested: *June 17, 2024*
Requested by: *Rubicon Environmental (2008) Inc.*
Report Type: *Standard Report*

Historical/Products:

Aerial Photographs *Aerials - National Collection*
City Directory Search *Smart CD Search*
ERIS Xplorer [*ERIS Xplorer*](#)
Insurance Products *Fire Insurance Maps/Inspection Reports/Site Plans*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	0	6	6
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	3	3
ECA	<i>Environmental Compliance Approval</i>	Y	0	16	16
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	4	4
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EMHE	<i>Emergency Management Historical Event</i>	Y	0	0	0
EPAR	<i>Environmental Penalty Annual Report</i>	Y	0	0	0
EXP	<i>List of Expired Fuels Safety Facilities</i>	Y	0	0	0
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries & Oceans Fuel Tanks</i>	Y	0	0	0
FRST	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	20	20
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0

Database	Name	Searched	Project Property	Within 0.25 km	Total
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPR2	<i>National Pollutant Release Inventory 1993-2020</i>	Y	0	1	1
NPRI	<i>National Pollutant Release Inventory - Historic</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PFCH	<i>NPRI Reporters - PFAS Substances</i>	Y	0	0	0
PFHA	<i>Potential PFAS Handlers from NPRI</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	1	1
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	0	0
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	1	1
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	1	1
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	1	1
SPL	<i>Ontario Spills</i>	Y	0	9	9
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	5	5

Database

Name

Searched

**Project
Property**

Within 0.25 km

Total

Total:

0

69

69

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Dir/Dist (m)</i>	<i>Elev diff (m)</i>	<i>Page Number</i>
--------------------	-----------	--------------------------	----------------	---------------------	--------------------------	------------------------

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

<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>
<u>1</u>	EHS		4 Charlotte St Walkerton ON	WSW/30.6	2.56	<u>25</u>
<u>2</u>	SPL	WALKERTON, TOWN OF	300 DURHAM, WALKERTON TWP WALKERTON WPCP BROCKTON MUNICIPALITY ON	NE/120.8	-4.00	<u>25</u>
<u>2</u>	CA	Walkerton Water Pollution Control Plant	300 Durham Street West Brockton ON	NE/120.8	-4.00	<u>26</u>
<u>2</u>	CA	Walkerton Wastewater Treatment Plant	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>26</u>
<u>2</u>	SPL	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>26</u>
<u>2</u>	CA	The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE/120.8	-4.00	<u>27</u>
<u>2</u>	CA	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>27</u>
<u>2</u>	CA	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>28</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>28</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton Municipality ON N0G 2V0	NE/120.8	-4.00	<u>28</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>29</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>29</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>29</u>
<u>2</u>	SPL	County of Bruce	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>30</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>30</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE/120.8	-4.00	<u>31</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>31</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>31</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE/120.8	-4.00	<u>32</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE/120.8	-4.00	<u>32</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>32</u>
<u>2</u>	ECA	The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE/120.8	-4.00	<u>33</u>
<u>2</u>	REC	BROCKTON, THE CORPORATION OF THE MUNICIPALITY OF	300 DURHAM STREET WEST BROCKTON ON N0G 2V0	NE/120.8	-4.00	<u>33</u>
<u>2</u>	SPL	Walkerton Water Pollution Control Plant	300 Durham Street West, Walker BROCKTON ON	NE/120.8	-4.00	<u>36</u>
<u>3</u>	GEN	The Corporation of the Municipality of Brockton	290 Durham St West Walkerton ON N0G 2V0	NE/169.4	-4.47	<u>37</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>3</u>	GEN	The Corporation of the Municipality of Brockton	290 Durham St West Walkerton ON N0G 2V0	NE/169.4	-4.47	<u>37</u>
<u>3</u>	SPL		290 Durham Street West, Walkerton, Brockton, ON BROCKTON ON	NE/169.4	-4.47	<u>37</u>
<u>4</u>	SPL	Union Gas Limited	20 Charlotte St in Walkerton, ON Brockton ON	WSW/183.0	26.97	<u>38</u>
<u>4</u>	PINC	PIPELINE HIT - 1/2"	20 CHARLOTTE ST., WALKERTON, ON, N0G 2V0, CA ON	WSW/183.0	26.97	<u>39</u>
<u>5</u>	SPL	Black and Macdonald<UNOFFICIAL>	240 Durham Street West, Walkerton Brockton ON	ENE/186.4	-6.08	<u>39</u>
<u>6</u>	EHS		203 & 205 Archy Street Walkerton ON	E/198.7	-3.97	<u>40</u>
<u>6</u>	EHS		203-205 Archy Street Walkerton ON N0G 2V0	E/198.7	-3.97	<u>40</u>
<u>7</u>	RST	ANNIE'S GAS BAR	551 CAMPBELL WALKERTON ON N0G 2H0	SSE/202.2	3.91	<u>41</u>
<u>8</u>	WWIS		SPITZIG AVE. WALKERTON ON Well ID: 7260043	NW/217.9	1.46	<u>41</u>
<u>9</u>	SCT	Larsen & Shaw Limited	575 Durham St W Walkerton ON N0G 2V0	WSW/239.6	25.96	<u>44</u>
<u>9</u>	CA	LARSEN & SHAW LIMITED	575 DURHAM STREET WEST WALKERTON TOWN ON	WSW/239.6	25.96	<u>44</u>
<u>9</u>	EBR	Larsen & Shaw Limited	575 Durham Street West Walkerton ON	WSW/239.6	25.96	<u>44</u>
<u>9</u>	EHS		575 Durham St. W Walkerton ON	WSW/239.6	25.96	<u>45</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	LARSEN & SHAW LTD	575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>45</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>46</u>
<u>9</u>	GEN	LARSEN & SHAW LTD. 24-091	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>46</u>
<u>9</u>	GEN	LARSEN & SHAW LTD	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>47</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>48</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>48</u>
<u>9</u>	WWIS		575 DURHAM W WALKERTON ON Well ID: 1917710	WSW/239.6	25.96	<u>49</u>
<u>9</u>	EBR	Larsen and Shaw Limited	575 Durham Street West Brockton, County of Bruce N0G 2V0 MUNICIPALITY OF BROCKTON ON	WSW/239.6	25.96	<u>53</u>
<u>9</u>	SPL	Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW/239.6	25.96	<u>53</u>
<u>9</u>	EASR	LARSEN & SHAW LIMITED	575 DURHAM ST. W. WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>54</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW/239.6	25.96	<u>54</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW/239.6	25.96	<u>55</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW/239.6	25.96	<u>56</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>57</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW/239.6	25.96	<u>57</u>
<u>9</u>	ECA	Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW/239.6	25.96	<u>58</u>
<u>9</u>	ECA	Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW/239.6	25.96	<u>58</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>59</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>60</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>60</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>61</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>62</u>
<u>9</u>	EBR	Larsen & Shaw Limited	575 Durham Street West Brockton, ON N0G 2V0 Canada ON	WSW/239.6	25.96	<u>63</u>
<u>9</u>	SPL	1914929 Ontario Inc<UNOFFICIAL>	575 Durham St W, Walkerton Brockton ON	WSW/239.6	25.96	<u>63</u>
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>64</u>
<u>9</u>	ECA	Larsen & Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW/239.6	25.96	<u>65</u>

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
<u>9</u>	GEN	LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW/239.6	25.96	<u>65</u>
<u>9</u>	NPR2	LARSEN & SHAW LIMITED	575 DURHAM STREET WALKERTON ON N0G2V0	WSW/239.6	25.96	<u>66</u>
<u>10</u>	WWIS		575 DURHAM STREET WEST lot 22 MOUNT FOREST ON <i>Well ID: 7112102</i>	W/244.5	25.96	<u>70</u>
<u>10</u>	WWIS		575 DURHAM ST W lot 22 con 1 WALKERTON ON <i>Well ID: 7278458</i>	W/244.5	25.96	<u>73</u>
<u>11</u>	WWIS		575 DURHAM ST W WALKERTON TOWN ON <i>Well ID: 7330620</i>	W/249.3	23.00	<u>76</u>

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 6 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LIMITED	575 DURHAM STREET WEST WALKERTON TOWN ON	WSW	239.62	<u>9</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Walkerton Water Pollution Control Plant	300 Durham Street West Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE	120.76	<u>2</u>
Walkerton Wastewater Treatment Plant	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011-Apr 30, 2024 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LIMITED	575 DURHAM ST. W. WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Mar 31, 2024 has found that there are 3 EBR site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Larsen & Shaw Limited	575 Durham Street West Walkerton ON	WSW	239.62	<u>9</u>
Larsen and Shaw Limited	575 Durham Street West Brockton, County of Bruce N0G 2V0 MUNICIPALITY OF BROCKTON ON	WSW	239.62	<u>9</u>
Larsen & Shaw Limited	575 Durham Street West Brockton, ON N0G 2V0 Canada ON	WSW	239.62	<u>9</u>

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-Apr 30, 2024 has found that there are 16 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Larsen & Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW	239.62	<u>9</u>
Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW	239.62	<u>9</u>
Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW	239.62	<u>9</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>

The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton Municipality ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West Brockton ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2024 has found that there are 4 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	4 Charlotte St Walkerton ON	WSW	30.56	<u>1</u>

	575 Durham St. W Walkerton ON	WSW	239.62	<u>9</u>
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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	203-205 Archy Street Walkerton ON N0G 2V0	E	198.74	<u>6</u>
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	203 & 205 Archy Street Walkerton ON	E	198.74	<u>6</u>
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GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Oct 31, 2022 has found that there are 20 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW	239.62	<u>9</u>

LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
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LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW	239.62	<u>9</u>
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LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW	239.62	<u>9</u>
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LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON	WSW	239.62	<u>9</u>
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LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
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<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LTD.	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD. 24-091	575 DURHAM STREET WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD	575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LTD.	575 DURHAM ST WEST WALKERTON ON N0G 2V0	WSW	239.62	<u>9</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
The Corporation of the Municipality of Brockton	290 Durham St West Walkerton ON N0G 2V0	NE	169.43	<u>3</u>

The Corporation of the Municipality of Brockton	290 Durham St West Walkerton ON N0G 2V0	NE	169.43	<u>3</u>
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NPR2 - National Pollutant Release Inventory 1993-2020

A search of the NPR2 database, dated Sep 2020 has found that there are 1 NPR2 site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
LARSEN & SHAW LIMITED	575 DURHAM STREET WALKERTON ON N0G2V0	WSW	239.62	<u>9</u>

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PIPELINE HIT - 1/2"	20 CHARLOTTE ST.,WALKERTON, ON,N0G 2V0,CA ON	WSW	183.02	<u>4</u>

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-1990, 1992-2021 has found that there are 1 REC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
BROCKTON, THE CORPORATION OF THE MUNICIPALITY OF	300 DURHAM STREET WEST BROCKTON ON N0G 2V0	NE	120.76	<u>2</u>

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Apr 30, 2024 has found that there are 1 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
ANNIE'S GAS BAR	551 CAMPBELL WALKERTON ON N0G 2H0	SSE	202.19	<u>7</u>

SCT - Scott's Manufacturing Directory

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Larsen & Shaw Limited	575 Durham St W Walkerton ON N0G 2V0	WSW	239.62	<u>9</u>

SPL - Ontario Spills

A search of the SPL database, dated 1988-Jan 2023; see description has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Union Gas Limited	20 Charlotte St in Walkerton, ON Brockton ON	WSW	183.02	<u>4</u>
1914929 Ontario Inc<UNOFFICIAL>	575 Durham St W, Walkerton Brockton ON	WSW	239.62	<u>9</u>
Larsen and Shaw Limited	575 Durham St W Walkerton Brockton ON N0G 2V0	WSW	239.62	<u>9</u>

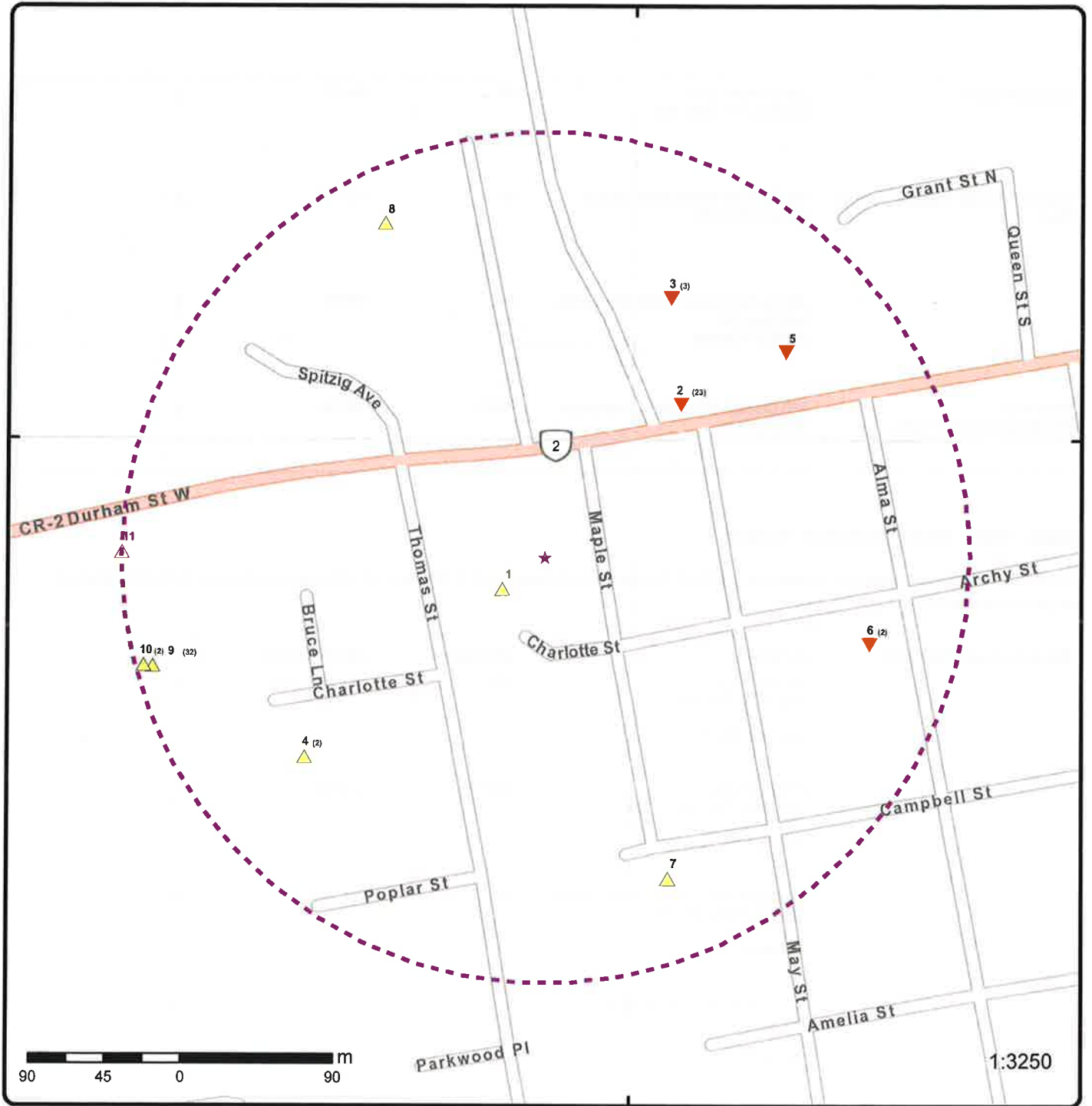
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
WALKERTON, TOWN OF	300 DURHAM, WALKERTON TWP WALKERTON WPCP BROCKTON MUNICIPALITY ON	NE	120.76	<u>2</u>
The Corporation of the Municipality of Brockton	300 Durham Street West, Walkerton Brockton ON	NE	120.76	<u>2</u>

County of Bruce	300 Durham St W Brockton ON N0G 2V0	NE	120.76	<u>2</u>
Walkerton Water Pollution Control Plant	300 Durham Street West, Walker BROCKTON ON	NE	120.76	<u>2</u>
	290 Durham Street West, Walkerton, Brockton, ON BROCKTON ON	NE	169.43	<u>3</u>
Black and Macdonald<UNOFFICIAL>	240 Durham Street West, Walkerton Brockton ON	ENE	186.38	<u>5</u>

WWIS - Water Well Information System

A search of the WWIS database, dated Dec 31 2023 has found that there are 5 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	SPITZIG AVE. WALKERTON ON <i>Well ID: 7260043</i>	NW	217.91	<u>8</u>
	575 DURHAM W WALKERTON ON <i>Well ID: 1917710</i>	WSW	239.62	<u>9</u>
	575 DURHAM STREET WEST lot 22 MOUNT FOREST ON <i>Well ID: 7112102</i>	W	244.51	<u>10</u>
	575 DURHAM ST W lot 22 con 1 WALKERTON ON <i>Well ID: 7278458</i>	W	244.51	<u>10</u>
	575 DURHAM ST W WALKERTON TOWN ON <i>Well ID: 7330620</i>	W	249.27	<u>11</u>



Map: 0.25 Kilometer Radius

Order Number: 24061700183

Address: 15 Maple Street, Walkerton, ON



★ Project Property	Freeways; Highways	Beach	Shopping & Sports Area
Buffer Outline	Traffic Circle; Ramp	Airport	University/College
Eris Sites with Higher Elevation	Major Arterial; Minor Arterial	Industrial Area	Cemetery; Golf Course
Eris Sites with Same Elevation	Local Road	Military Base	Park (National)
Eris Sites with Lower Elevation	Service Road; Traffic Circle; Ramp	Aircraft Roads	Park (City/County)
Eris Sites with Unknown Elevation	Rail	Native Reservation	Hospital



Aerial Year: 2014

Order Number: 24061700183

Address: 15 Maple Street, Walkerton, ON



Source: ESRI World Imagery

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81°10'30"W

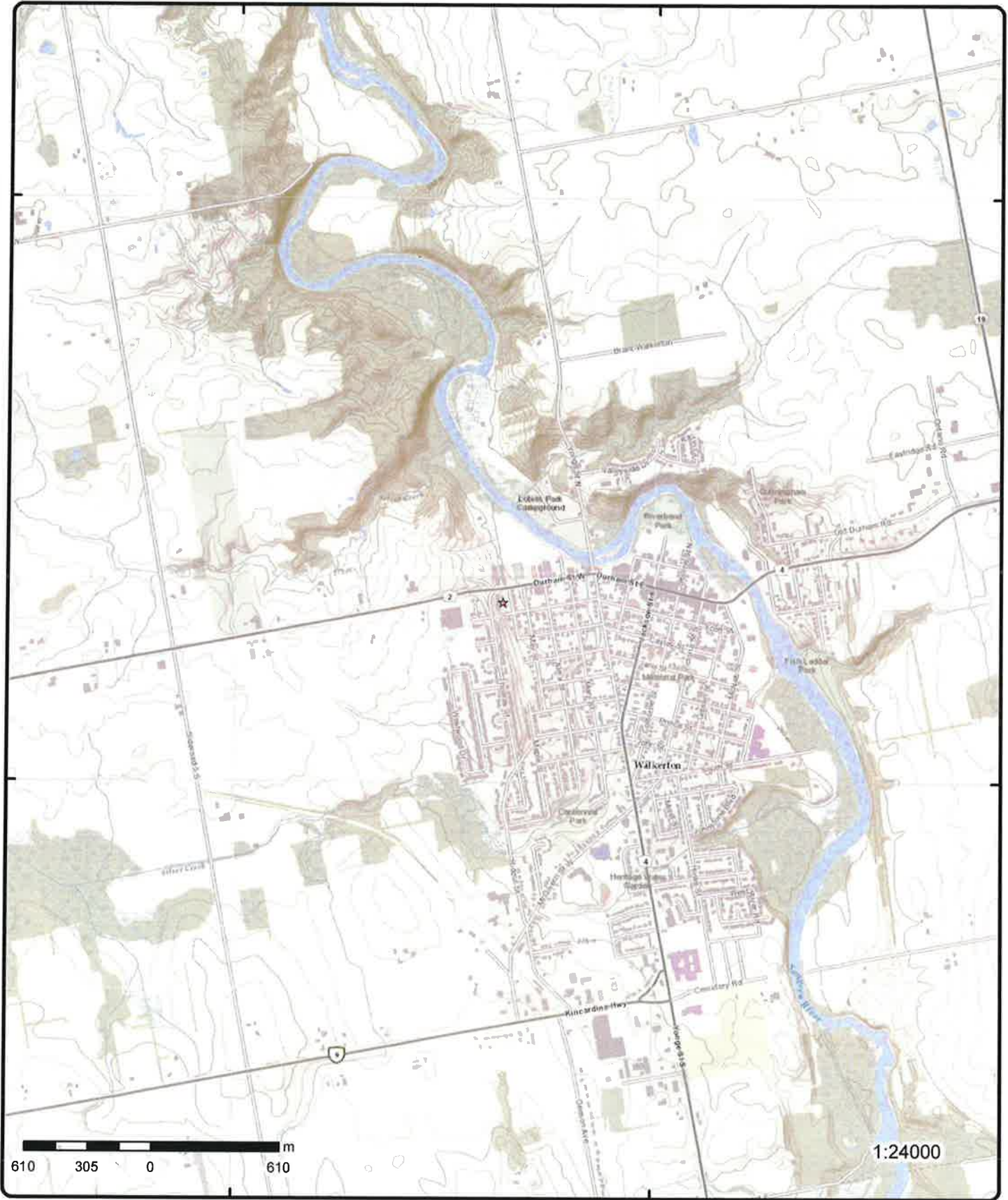
81°9"W

44°9'N

44°9'N

44°7'30"N

44°7'30"N



Topographic Map

Order Number: 24061700183

Address: 15 Maple Street, ON



Source: ESRI World Topographic Map

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Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>1</u>	1 of 1	WSW/30.6	255.4 / 2.56	4 Charlotte St Walkerton ON	EHS
Order No: 20040126001 Status: C Report Type: Basic Report Report Date: 2/3/04 Date Received: 1/26/04 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Charlotte Street and Maple Street Municipality: Municipality of Brockton Client Prov/State: ON Search Radius (km): 0.25 X: -81.159594 Y: 44.132414			
<u>2</u>	1 of 23	NE/120.8	248.9 / -4.00	WALKERTON, TOWN OF 300 DURHAM, WALKERTON TWP WALKERTON WPCP BROCKTON MUNICIPALITY ON	SPL
Ref No: 171393 Year: Incident Dt: 8/8/1999 Dt MOE Arvl on Scn: MOE Reported Dt: 8/12/1999 Dt Document Closed: Site No: MOE Response: Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: Site Address: Site Region: Site Municipality: BROCKTON MUNICIPALITY Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: 4886735.00 Easting: 487440.00 Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Preceding Spill: Environment Impact: POSSIBLE Health Env Consequence: Nature of Impact: Water course or lake Contaminant Qty: System Facility Address: Client Name: Client Type: Source Type: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1:		Municipality No: 41622 Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Receiving Medium: WATER Incident Reason: OTHER Incident Summary: WALKERTON WATER POLLUTION- RELEASE OF MIXED LIQUOR.CLARIFIER PROBLEMS. Activity Preceding Spill: Property 2nd Watershed: Property Tertiary Watershed: Sector Type: SAC Action Class: Call Report Locatn Geodata:					
<u>2</u>	2 of 23	NE/120.8	248.9 / -4.00	Walkerton Water Pollution Control Plant 300 Durham Street West Brockton ON	CA
Certificate #: 3-1074-68-006 Application Year: 01 Issue Date: 10/25/01 Approval Type: Municipal & Private sewage Status: Approved Application Type: Notice Client Name: The Corporation of the Municipality of Brockton Client Address: 100 Scott Street Client City: Brockton Client Postal Code: Project Description: This application is for instrumentation upgrades of the raw sewage pumping station at the Walkerton Water Pollution Control Plant. The proposed upgrades include provision of an independent float backup system, provision of an additional level transmitter, and associated modifications to the existing Programmable Logic Controller (PLC). Contaminants: Emission Control:					
<u>2</u>	3 of 23	NE/120.8	248.9 / -4.00	Walkerton Wastewater Treatment Plant 300 Durham Street West, Walkerton Brockton ON	CA
Certificate #: 3-0335-78-001 Application Year: 02 Issue Date: 2/7/02 Approval Type: Municipal & Private sewage Status: Approved Application Type: Notice Client Name: The Corporation of the Municipality of Brockton Client Address: 100 Scott Street Client City: Brockton Client Postal Code: Project Description: This application is for approval of improvements to the Walkerton Wastewater Treatment Plant headworks by replacing the existing comminutor with a step screen system and provision of portable sludge de-watering equipment for a three (3) month trial period. Contaminants: Emission Control:					
<u>2</u>	4 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West, Walkerton Brockton ON	SPL
Ref No: 5273-5SXNEQ Year: Incident Dt: 11/3/2003 Dt MOE Arvl on Scn: MOE Reported Dt: 11/3/2003 Dt Document Closed: Municipality No: Nature of Damage: Discharger Report: Material Group: Waste Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Site No:
MOE Response:
Site County/District:
Site Geo Ref Meth:
Site District Office: Barrie
Nearest Watercourse:
Site Name: WALKERTON WASTEWATER TREATMENT PLANT
Site Address:
Site Region: Southwestern
Site Municipality: Brockton
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: NA
Easting: NA
Incident Cause: Other Discharges
Incident Preceding Spill:
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact: Soil Contamination
Contaminant Qty: 4 m3
System Facility Address:
Client Name: The Corporation of the Municipality of Brockton
Client Type:
Source Type:
Contaminant Code: 41
Contaminant Name: SLUDGE (N.O.S.)
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Receiving Medium: Land
Incident Reason: Error- Operator error
Incident Summary: Walkerton WWTP,4 m3 dewatered sludge to soil
Activity Preceding Spill:
Property 2nd Watershed:
Property Tertiary Watershed:
Sector Type: Other Plant - Sewage Municipal
SAC Action Class: Spill to Land
Call Report Locatn Geodata:

<u>2</u>	5 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West Brockton ON	CA
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Certificate #: 3510-65QMGY
Application Year: 2005
Issue Date: 1/11/2005
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:

<u>2</u>	6 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West, Walkerton Brockton ON	CA
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Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:				Geometry X: Geometry Y:	
2	10 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:				MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	Owen Sound 2014-11-19 Approved ECA IDS Saugeen Valley ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS MUNICIPAL AND PRIVATE SEWAGE WORKS The Corporation of the Municipality of Brockton 300 Durham St W https://www.accessenvironment.ene.gov.on.ca/instruments/7258-9NYKGR-14.pdf
2	11 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name: Address: Full Address: Full PDF Link: PDF Site Location:				MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	1557-9QKU7F 12/4/14 Approved Brockton -81.339166666666666666666666666666243293345905840396 881103515625 44.08944444444444444444599184862454421818256 378173828125
2	12 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
Approval No: Approval Date: Status: Record Type: Link Source: SWP Area Name: Approval Type: Project Type: Business Name:				MOE District: City: Longitude: Latitude: Geometry X: Geometry Y:	5063-9R9H9K 2015-03-26 Approved ECA IDS Saugeen Valley ECA-AIR AIR The Corporation of the Municipality of Brockton

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Address:		300 Durham St W			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/2489-9QZJJW-14.pdf			
PDF Site Location:					

<u>2</u>	13 of 23	NE/120.8	248.9 / -4.00	County of Bruce 300 Durham St W Brockton ON N0G 2V0	SPL
Ref No:		1685-A6SSL3		Municipality No:	
Year:				Nature of Damage:	
Incident Dt:		2016/02/03		Discharger Report:	
Dt MOE Arvl on Scn:		2016/02/04		Material Group:	
MOE Reported Dt:		2016/02/03		Impact to Health:	
Dt Document Closed:				Agency Involved:	
Site No:		3848-52BHU6			
MOE Response:		Yes			
Site County/District:					
Site Geo Ref Meth:		10-30 metres eg. Medium Quality GPS			
Site District Office:					
Nearest Watercourse:		Saugeen River			
Site Name:		Walkerton Waste Water Treatment Plant			
Site Address:		300 Durham St W			
Site Region:					
Site Municipality:		Brockton			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:		GPS			
Site Map Datum:		NAD83			
Northing:		4887010			
Easting:		487163			
Incident Cause:					
Incident Preceding Spill:		Leak/Break			
Environment Impact:					
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:		5000 L			
System Facility Address:					
Client Name:		County of Bruce			
Client Type:					
Source Type:					
Contaminant Code:		44			
Contaminant Name:		DIGESTER SLUDGE			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:		Land; Surface Water			
Incident Reason:		Equipment Failure			
Incident Summary:		Walkerton WWTP: ~5000L digester Sludge to Ground			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Municipal Sewage			
SAC Action Class:		Land Spills			
Call Report Locatn Geodata:					

<u>2</u>	14 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
Approval No:		1557-9QKU7F		MOE District: Owen Sound	
Approval Date:		2014-11-06		City:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-AIR Project Type: AIR Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham St W Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/7138-9FSSNR-14.pdf PDF Site Location:					
<u>2</u>	15 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West Brockton ON	ECA
Approval No: 3-1074-68-006 Approval Date: 2001-10-25 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham Street West Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1877-52BHCX-14.pdf PDF Site Location:					
<u>2</u>	16 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West, Walkerton Brockton ON	ECA
Approval No: 4931-5KDKBG Approval Date: 2003-03-18 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-AIR Project Type: AIR Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham Street West, Walkerton Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4128-5DDP4F-14.pdf PDF Site Location:					
<u>2</u>	17 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West, Walkerton Brockton ON	ECA
Approval No: 9201-6G2JHU Approval Date: 2005-12-23 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-AIR Project Type: AIR					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham Street West, Walkerton Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0966-67NTHS-14.pdf PDF Site Location:					
<u>2</u>	18 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West, Walkerton Brockton ON	ECA
Approval No: 3-0335-78-001 Approval Date: 2002-02-07 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham Street West, Walkerton Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2024-536PX6-14.pdf PDF Site Location:					
<u>2</u>	19 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham Street West Brockton ON	ECA
Approval No: 3510-65QMGY Approval Date: 2005-01-11 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham Street West Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4206-64CLSD-14.pdf PDF Site Location:					
<u>2</u>	20 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
Approval No: 1557-9QKU7F Approval Date: 2014-12-04 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-AIR Project Type: AIR Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham St W Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/6609-9RGKY8-14.pdf PDF Site Location:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>2</u>	21 of 23	NE/120.8	248.9 / -4.00	The Corporation of the Municipality of Brockton 300 Durham St W Brockton ON N0G 2V0	ECA
<p> Approval No: 8051-BZKQCA Approval Date: 2021-04-30 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Saugeen Valley Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the Municipality of Brockton Address: 300 Durham St W Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/4399-BTAGV7-14.pdf PDF Site Location: </p>					

<u>2</u>	22 of 23	NE/120.8	248.9 / -4.00	BROCKTON, THE CORPORATION OF THE MUNICIPALITY OF 300 DURHAM STREET WEST BROCKTON ON N0G 2V0	REC
<p> ID: 147 Company ID: Receiver No: 3510-65QMGY Co Admin: Colin Saunders Choice of Contact: CO_ADMIN Rec Div: Rec Op Div: Rec Op Name: BROCKTON, THE CORPORATION OF THE MUNICIPALITY OF Site Bldg: WALKERTON WPCP Facility Type: WATER POLL. CONTROL PLANT Approval Yrs: 2012; 2013; 2014; 2015; 2016; 2017; 2018; 2019; 2020; 2021 Province In: ONTARIO Province Out: County Out: Mail Addr: Site PO Box: </p>					

2014 Receiver Manifest Details

Gen District: 104
Gen District Office Name: OWEN SOUND AREA OFFICE 104
Gen Region Code: 01
Gen Region Office Name: SOUTHWESTERN REGION
NAICS Code: 562210
NAICS Desc: WASTE TREATMENT AND DISPOSAL
Waste Code: 149
Waste Class: LANDFILL LEACHATES
Waste Char: L
Waste Charac Desc: LIQUID INDUSTRIAL WASTE
Count Manifests: 29
Sum Received Qty: 1012500

2015 Receiver Waste Information Details

Waste Code: 149
Waste Class Name: LANDFILL LEACHATES

2015 Receiver Manifest Details

Gen District: 104
Gen District Office Name: OWEN SOUND AREA OFFICE 104
Gen Region Code: 01

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Gen Region Office Name:		SOUTHWESTERN REGION			
NAICS Code:		562210			
NAICS Desc:		WASTE TREATMENT AND DISPOSAL			
Waste Code:		149			
Waste Class:		LANDFILL LEACHATES			
Waste Char:		L			
Waste Charac Desc:		LIQUID INDUSTRIAL WASTE			
Count Manifests:		48			
Sum Received Qty:		1039500			

2016 Receiver Manifest Details

Gen District:	104
Gen District Office Name:	OWEN SOUND AREA OFFICE 104
Gen Region Code:	01
Gen Region Office Name:	SOUTHWESTERN REGION
NAICS Code:	562210
NAICS Desc:	WASTE TREATMENT AND DISPOSAL
Waste Code:	149
Waste Class:	LANDFILL LEACHATES
Waste Char:	L
Waste Charac Desc:	LIQUID INDUSTRIAL WASTE
Count Manifests:	64
Sum Received Qty:	1660500

2018 Receiver Manifest Details

Gen District:	202
Gen District Office Name:	GUELPH DISTRICT OFFICE 202
Gen Region Code:	02
Gen Region Office Name:	WEST-CENTRAL REGION
NAICS Code:	611310
NAICS Desc:	UNIVERSITIES
Waste Code:	146
Waste Class:	OTHER SPECIFIED INORGANICS
Waste Char:	T
Waste Charac Desc:	LEACHATE TOXIC
Count Manifests:	1
Sum Received Qty:	60.0
Gen District:	104
Gen District Office Name:	OWEN SOUND AREA OFFICE 104
Gen Region Code:	01
Gen Region Office Name:	SOUTHWESTERN REGION
NAICS Code:	562210
NAICS Desc:	WASTE TREATMENT AND DISPOSAL
Waste Code:	149
Waste Class:	LANDFILL LEACHATES
Waste Char:	L
Waste Charac Desc:	LIQUID INDUSTRIAL WASTE
Count Manifests:	93
Sum Received Qty:	2430000.0
Gen District:	202
Gen District Office Name:	GUELPH DISTRICT OFFICE 202
Gen Region Code:	02
Gen Region Office Name:	WEST-CENTRAL REGION
NAICS Code:	611310
NAICS Desc:	UNIVERSITIES
Waste Code:	241
Waste Class:	HALOGENATED SOLVENTS
Waste Char:	H
Waste Charac Desc:	HAZARDOUS INDUSTRIAL WASTE
Count Manifests:	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Sum Received Qty:		200.0			
Gen District:		202			
Gen District Office Name:		GUELPH DISTRICT OFFICE 202			
Gen Region Code:		02			
Gen Region Office Name:		WEST-CENTRAL REGION			
NAICS Code:		611310			
NAICS Desc:		UNIVERSITIES			
Waste Code:		263			
Waste Class:		ORGANIC LABORATORY CHEMICALS			
Waste Char:		B			
Waste Charac Desc:		HAZARDOUS WASTE CHEMICAL			
Count Manifests:		1			
Sum Received Qty:		120.0			
<u>2019 Receiver Manifest Details</u>					
Gen District:		104			
Gen District Office Name:		OWEN SOUND AREA OFFICE 104			
Gen Region Code:		01			
Gen Region Office Name:		SOUTHWESTERN REGION			
NAICS Code:		562210			
NAICS Desc:		WASTE TREATMENT AND DISPOSAL			
Waste Code:		149			
Waste Class:		LANDFILL LEACHATES			
Waste Char:		L			
Waste Charac Desc:		LIQUID INDUSTRIAL WASTE			
Count Manifests:		72			
Sum Received Qty:		1800900.0			
<u>2019 Receiver Waste Information Details</u>					
Rec No:		3510-65QMGY			
Waste Code:		149			
Waste Class Name:		LANDFILL LEACHATES			
<u>2020 Receiver Waste Information Details</u>					
Rec No:		3510-65QMGY			
Waste Code:		149			
Waste Class Name:		LANDFILL LEACHATES			
<u>2020 Receiver Manifest Details</u>					
District:	104	Region Office Name:	SOUTHWESTERN REGION		
District Office Nm:	OWEN SOUND AREA OFFICE 104	Count Manifests:	96		
Moe Region Code:	01	Sum Received Qty:	3356100.0		
NAICS Code:	562210				
NAICS:	WASTE TREATMENT AND DISPOSAL				
Waste Code:	149				
Waste Class Name:	LANDFILL LEACHATES				
Waste Char Code:	L				
Waste Char:	LIQUID INDUSTRIAL WASTE				
<u>2021 Receiver Waste Information Details</u>					
Rec No:		3510-65QMGY			
Waste Code:		149			
Waste Class Name:		LANDFILL LEACHATES			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
2021 Receiver Manifest Details					
District:	104			Region Office Name:	SOUTHWESTERN REGION
District Office Nm:	OWEN SOUND AREA OFFICE 104			Count Manifests:	114.0
Moe Region Code:	01			Sum Received Qty:	3512700.0
NAICS Code:	562210				
NAICS:	WASTE TREATMENT AND DISPOSAL				
Waste Code:	149				
Waste Class Name:	LANDFILL LEACHATES				
Waste Char Code:	L				
Waste Char:	LIQUID INDUSTRIAL WASTE				

2	23 of 23	NE/120.8	248.9 / -4.00	Walkerton Water Pollution Control Plant 300 Durham Street West, Walker BROCKTON ON	SPL
Ref No:	1-34A2BY			Municipality No:	
Year:				Nature of Damage:	
Incident Dt:	4/3/2023 1:13:12 PM			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	4/3/2023 1:26:12 PM			Impact to Health:	0 No Impact
Dt Document Closed:				Agency Involved:	
Site No:					
MOE Response:	Desktop Response				
Site County/District:					
Site Geo Ref Meth:					
Site District Office:	Owen Sound District Office				
Nearest Watercourse:					
Site Name:	Walkerton Water Pollution Control Plant				
Site Address:	300 Durham Street West, Walker				
Site Region:	COUNTY OF BRUCE				
Site Municipality:	BROCKTON				
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:					
Incident Preceding Spill:	Overfill				
Environment Impact:	1 Minor Impact				
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:					
System Facility Address:	300 DURHAM ST W, BROCKTON, ON N0G 2L1				
Client Name:					
Client Type:					
Source Type:	Tank - Underground				
Contaminant Code:					
Contaminant Name:					
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:	Land				
Incident Reason:	Lack of supervision				
Incident Summary:	Walkerton WWTP - Leachate water into ditch and manhole				
Activity Preceding Spill:	Loading and Unloading				
Property 2nd Watershed:	Eastern Georgian Bay				
Property Tertiary Watershed:	02ED - Nottawasaga				
Sector Type:	WASTE TREATMENT AND DISPOSAL				
SAC Action Class:					
Call Report Locatn Geodata:	{ "integration_ids": ["PR00001487632"], "wks": ["POINT (-81.1604185000 44.1369383000)], "creation_date": "2023-04-03" }				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>3</u>	1 of 3	NE/169.4	248.4 / -4.47	The Corporation of the Municipality of Brockton 290 Durham St West Walkerton ON N0G 2V0	GEN
Generator No: ON6501314 SIC Code: SIC Description: Approval Years: As of Nov 2021 PO Box No: 850 Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L					
Waste Class Name: Waste crankcase oils and lubricants					
<u>3</u>	2 of 3	NE/169.4	248.4 / -4.47	The Corporation of the Municipality of Brockton 290 Durham St West Walkerton ON N0G 2V0	GEN
Generator No: ON6501314 SIC Code: SIC Description: Approval Years: As of Oct 2022 PO Box No: 850 Country: Canada Status: Registered Co Admin: Choice of Contact: Phone No Admin: Contaminated Facility: MHSW Facility:					
<u>Detail(s)</u>					
Waste Class: 252 L					
Waste Class Name: WASTE OILS & LUBRICANTS					
<u>3</u>	3 of 3	NE/169.4	248.4 / -4.47	290 Durham Street West, Walkerton, Brockton, ON BROCKTON ON	SPL
Ref No: 1-XY9ND Year: Incident Dt: 7/15/2021 2:00:00 PM Dt MOE Arvl on Scn: MOE Reported Dt: 7/16/2021 9:00:39 AM Dt Document Closed: 8/9/2021 1:43:38 PM Site No: MOE Response: Desktop Response Site County/District: Site Geo Ref Meth: Site District Office: Owen Sound District Office Nearest Watercourse: no		Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: 0 No Impact Agency Involved:			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Site Name: Site Address: 290 Durham Street West, Walkerton, Brockton, ON Site Region: COUNTY OF BRUCE Site Municipality: BROCKTON Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Incident Preceding Spill: Leak/Break Environment Impact: 1 Minor Impact Health Env Consequence: Nature of Impact: Contaminant Qty: .9 kilogram (kg) System Facility Address: Client Name: Client Type: Source Type: Valve/Fitting/Piping Contaminant Code: Contaminant Name: AMMONIA GAS (ANHYDROUS) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Receiving Medium: Air Incident Reason: Equipment failure/malfunction Incident Summary: Black& McDonald NH3 leak isolated made safe Activity Preceding Spill: Maintenance Property 2nd Watershed: Eastern Lake Huron Property Tertiary Watershed: 02FC-Saugeen Sector Type: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES SAC Action Class: Call Report Locatn Geodata: {"integration_ids":["PR00001488561"],"wkts":["POINT (-81.1580571000 44.1340816000)"],"creation_date":"2021-07-16"}					

<u>4</u>	1 of 2	WSW/183.0	279.8 / 26.97	Union Gas Limited 20 Charlotte St in Walkerton, ON Brockton ON	SPL
Ref No: 2136-9AZG3K Year: Incident Dt: 2013/08/27 Dt MOE Arvl on Scn: MOE Reported Dt: 2013/08/28 Dt Document Closed: 2013/09/05 Site No: MOE Response: Not MOE mandate Site County/District: Site Geo Ref Meth: Site District Office: Nearest Watercourse: Site Name: private residence<UNOFFICIAL> Site Address: 20 Charlotte St in Walkerton, ON Site Region: Site Municipality: Brockton Site Lot: Site Conc: Site Geo Ref Accu: Site Map Datum: Northing: Easting: Incident Cause: Leak/Break Incident Preceding Spill:					
Municipality No: Nature of Damage: Discharger Report: Material Group: Impact to Health: Agency Involved:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Environment Impact:		Not Anticipated			
Health Env Consequence:					
Nature of Impact:		Air Pollution			
Contaminant Qty:		0 other - see incident description			
System Facility Address:					
Client Name:		Union Gas Limited			
Client Type:					
Source Type:					
Contaminant Code:		35			
Contaminant Name:		NATURAL GAS (METHANE)			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Incident Reason:		Operator/Human Error			
Incident Summary:		TSSA FSB: gas srvc dmngd; ½ in pl IP; made safe			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Pipeline/Components			
SAC Action Class:		TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill			
Call Report Locatn Geodata:					

<u>4</u>	2 of 2	WSW/183.0	279.8 / 26.97	PIPELINE HIT - 1/2" 20 CHARLOTTE ST., WALKERTON, ON, N0G 2V0, CA ON	PINC
Incident Id:					Pipe Material:
Incident No:		1168492			Fuel Category:
Incident Reported Dt:		8/28/2013			Health Impact:
Type:		FS-Pipeline Incident			Environment Impact:
Status Code:					Property Damage:
Tank Status:		Pipeline Damage Reason Est			Service Interrupt:
Task No:					Enforce Policy:
Spills Action Centre:					Public Relation:
Fuel Type:					Pipeline System:
Fuel Occurrence Tp:					PSIG:
Date of Occurrence:					Attribute Category:
Occurrence Start Dt:					Regulator Location:
Depth:					Method Details:
Customer Acct Name:		PIPELINE HIT - 1/2"			
Incident Address:		20 CHARLOTTE ST., WALKERTON, ON, N0G 2V0, CA			
Operation Type:					
Pipeline Type:					
Regulator Type:					
Summary:					
Reported By:					
Affiliation:					
Occurrence Desc:					
Damage Reason:					
Notes:					

<u>5</u>	1 of 1	ENE/186.4	246.8 / -6.08	Black and Macdonald<UNOFFICIAL> 240 Durham Street West, Walkerton Brockton ON	SPL
Ref No:		5053-BSKPTH			Municipality No:
Year:					Nature of Damage:
Incident Dt:		2020/08/17			Discharger Report:
Dt MOE Arvl on Scn:					Material Group:
MOE Reported Dt:		2020/08/17			Impact to Health: 2 - Minor Environment

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Dt Document Closed:					Agency Involved:
Site No:		NA			
MOE Response:		No			
Site County/District:		County of Bruce			
Site Geo Ref Meth:					
Site District Office:		Owen Sound			
Nearest Watercourse:					
Site Name:		Site<UNOFFICIAL>			
Site Address:		240 Durham Street West, Walkerton			
Site Region:		Southwestern			
Site Municipality:		Brockton			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:					
Easting:					
Incident Cause:					
Incident Preceding Spill:		Leak/Break			
Environment Impact:					
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:		2.3 kg			
System Facility Address:					
Client Name:		Black and Macdonald<UNOFFICIAL>			
Client Type:		Corporation			
Source Type:		Valve/Fitting/Piping			
Contaminant Code:		38			
Contaminant Name:		REFRIGERANT GAS, N.O.S.			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:		1078			
Receiving Medium:		Air			
Incident Reason:		Equipment Failure			
Incident Summary:		Walkerton Community Centre: R717 to atm, 2.3kg, repaired			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Miscellaneous Communal			
SAC Action Class:					
Call Report Locatn Geodata:					

<u>6</u>	1 of 2	E/198.7	248.9 / -3.97	203 & 205 Archy Street Walkerton ON	EHS
Order No:	20010612004			Nearest Intersection: Archy Street and Alma Street	
Status:	C			Municipality: former Town of Walkerton	
Report Type:	Site Report			Client Prov/State: ON	
Report Date:	6/13/01			Search Radius (km): 0.25	
Date Received:	6/12/01			X: -81.156482	
Previous Site Name:				Y: 44.132392	
Lot/Building Size:	Lot = 0.75 acres				
Additional Info Ordered:					

<u>6</u>	2 of 2	E/198.7	248.9 / -3.97	203-205 Archy Street Walkerton ON N0G 2V0	EHS
Order No:	20060804011			Nearest Intersection: Alma St.	
Status:	C			Municipality: Brockton	
Report Type:	Site Report			Client Prov/State: ON	
Report Date:	8/8/2006			Search Radius (km): 0.25	
Date Received:	8/4/2006			X: -81.156578	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name:				Y:	44.132256
Lot/Building Size:		Lots5,6and 7			
Additional Info Ordered:					

<u>7</u>	1 of 1	SSE/202.2	256.8 / 3.91	ANNIE'S GAS BAR 551 CAMPBELL WALKERTON ON NOG 2HO	RST
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Headcode: 1186800
Headcode Desc: Service Stations-Gasoline, Oil & Natural Gas
Phone: 5195283424
List Name:
Description:

<u>8</u>	1 of 1	NW/217.9	254.3 / 1.46	SPITZIG AVE. WALKERTON ON	WWIS
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Well ID:	7260043	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	03/30/2016
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z224342	Contractor:	6809
Tag:	A186050	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	BRUCE
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	WALKERTON TOWN		
Site Info:			

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/726\7260043.pdf

Additional Detail(s) (Map)

Well Completed Date: 10/02/2015
Year Completed: 2015
Depth (m): 9.144
Latitude: 44.1344720210294
Longitude: -81.1601768905514
X: -81.16017674188043
Y: 44.134472021911314
Path: 726\7260043.pdf

Bore Hole Information

Bore Hole ID:	1005915343	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	487187.00
Code OB Desc:		North83:	4886821.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	10/02/2015	UTMRC Desc:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Remarks:
Location Method Desc: on Water Well Record **Location Method:** wwr
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Overburden and Bedrock
Materials Interval

Formation ID: 1006067012
Layer: 3
Color:
General Color:
Material 1: 28
Material 1 Desc: SAND
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 77
Material 3 Desc: LOOSE
Formation Top Depth: 20.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1006067011
Layer: 2
Color:
General Color:
Material 1: 06
Material 1 Desc: SILT
Material 2: 05
Material 2 Desc: CLAY
Material 3:
Material 3 Desc:
Formation Top Depth: 12.0
Formation End Depth: 20.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 1006067010
Layer: 1
Color:
General Color:
Material 1: 06
Material 1 Desc: SILT
Material 2: 11
Material 2 Desc: GRAVEL
Material 3: 66
Material 3 Desc: DENSE
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

Annular Space/Abandonment
Sealing Record

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug ID:		1006067020			
Layer:		1			
Plug From:		17.0			
Plug To:		0.0			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006067019			
Method Construction Code:		6			
Method Construction:		Boring			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006067009			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006067015			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		15.0			
Depth To:		0.0			
Casing Diameter:		2.0			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006067016			
Layer:		1			
Slot:		.01			
Screen Top Depth:		25.0			
Screen End Depth:		15.0			
Screen Material:		5			
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:		2.0			
<u>Construction Record - Screen</u>					
Screen ID:		1006067017			
Layer:		2			
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1006067014			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer: Kind Code: Kind: Water Found Depth: Water Found Depth UOM: ft					
Hole Diameter					
Hole ID: 1006067013 Diameter: 8.5 Depth From: 0.0 Depth To: 0.30000001192092896 Hole Depth UOM: ft Hole Diameter UOM: inch					
<u>9</u>	1 of 32	WSW/239.6	278.8 / 25.96	Larsen & Shaw Limited 575 Durham St W Walkerton ON N0G 2V0	SCT
Established: 01-AUG-19 Plant Size (ft²): 95000 Employment:					
--Details--					
Description: Stamping SIC/NAICS Code: 332118					
Description: Hardware Manufacturing SIC/NAICS Code: 332510					
Description: Hardware Manufacturing SIC/NAICS Code: 332510					
<u>9</u>	2 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LIMITED 575 DURHAM STREET WEST WALKERTON TOWN ON	CA
Certificate #: 8-1011-96- Application Year: 96 Issue Date: 4/1/1996 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: AUTOMATED RACK PLATING LINE EXHAUST SYS. Contaminants: Emission Control:					
<u>9</u>	3 of 32	WSW/239.6	278.8 / 25.96	Larsen & Shaw Limited 575 Durham Street West Walkerton ON	EBR
EBR Registry No: IA8E0028 Ministry Ref No: 8101196 19980105 Notice Type: Instrument Decision Notice Stage: Notice Date: April 20, 1998					
Decision Posted: Exception Posted: Section: Act 1: Act 2:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
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Proposal Date: January 12, 1998
Year: 1998
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Larsen & Shaw Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 575 Durham St.W., Walkerton Ontario, N0G 2V0
Comment Period:
URL:

Site Location Map:

Site Location Details:

575 Durham Street West Walkerton

<u>9</u>	4 of 32	WSW/239.6	278.8 / 25.96	575 Durham St. W Walkerton ON	EHS
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Order No: 20020814001	Nearest Intersection:
Status: C	Municipality:
Report Type: Basic Report	Client Prov/State: ON
Report Date: 8/22/02	Search Radius (km): 0.25
Date Received: 8/14/02	X: -81.162064
Previous Site Name:	Y: 44.132902
Lot/Building Size:	
Additional Info Ordered: Title Search	

<u>9</u>	5 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD 575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code: 3041
SIC Description: COATING OF METAL PR.
Approval Years: 86,87,88
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>9</u>	6 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST. W. BOX 1420 WALKERTON ON N0G 2V0	GEN
Generator No:		ON0112600			
SIC Code:		3041			
SIC Description:		COATING OF METAL PR.			
Approval Years:		89,90			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			
<u>9</u>	7 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 24-091 575 DURHAM STREET WEST WALKERTON ON N0G 2V0	GEN
Generator No:		ON0112600			
SIC Code:		3041			
SIC Description:		COATING OF METAL PR.			
Approval Years:		92,93,94,95,96			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	121
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	131
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	145
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES
Waste Class:	222
Waste Class Name:	HEAVY FUELS
Waste Class:	241
Waste Class Name:	HALOGENATED SOLVENTS
Waste Class:	253
Waste Class Name:	EMULSIFIED OILS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS

<u>9</u>	8 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD 575 DURHAM STREET WEST WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code: 3041
SIC Description: COATING OF METAL PR.
Approval Years: 97
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	131
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	145
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		253			
Waste Class Name:		EMULSIFIED OILS			

<u>9</u>	9 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM STREET WEST WALKERTON ON N0G 2V0	GEN
Generator No:		ON0112600			
SIC Code:		3041			
SIC Description:		COATING OF METAL PR.			
Approval Years:		98,99,00,01			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	131
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	145
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES
Waste Class:	241
Waste Class Name:	HALOGENATED SOLVENTS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	253
Waste Class Name:	EMULSIFIED OILS

<u>9</u>	10 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN
Generator No:		ON0112600			
SIC Code:					
SIC Description:					
Approval Years:		02,03,04,05,06,07,08			

PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	122
Waste Class Name:	ALKALINE WASTES - OTHER METALS
Waste Class:	212
Waste Class Name:	ALIPHATIC SOLVENTS
Waste Class:	253
Waste Class Name:	EMULSIFIED OILS
Waste Class:	148
Waste Class Name:	INORGANIC LABORATORY CHEMICALS
Waste Class:	213
Waste Class Name:	PETROLEUM DISTILLATES
Waste Class:	232
Waste Class Name:	POLYMERIC RESINS
Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	131
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	145
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	241
Waste Class Name:	HALOGENATED SOLVENTS
Waste Class:	252
Waste Class Name:	WASTE OILS & LUBRICANTS

<u>9</u>	11 of 32	WSW/239.6	278.8 / 25.96	575 DURHAM W WALKERTON ON	WWIS
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Well ID: 1917710 Construction Date: Use 1st: Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z23576 Tag: _NO_TAG Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth:	Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 08/10/2005 Selected Flag: TRUE Abandonment Rec: Contractor: 7082 Form Version: 3 Owner: County: BRUCE Lot: Concession: Concession Name:
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: Site Info:		WALKERTON TOWN		Easting NAD83: Northing NAD83: Zone: UTM Reliability:	

Bore Hole Information

Bore Hole ID:	11317300			Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone:	
Code OB:				East83:	
Code OB Desc:				North83:	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	
Date Completed:	08/16/2005			UTMRC Desc:	
Remarks:				Location Method:	na
Location Method Desc:		Not Applicable i.e. no UTM			
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					

**Overburden and Bedrock
Materials Interval**

Formation ID:	933000453				
Layer:	5				
Color:	6				
General Color:	BROWN				
Material 1:	06				
Material 1 Desc:	SILT				
Material 2:	34				
Material 2 Desc:	TILL				
Material 3:	05				
Material 3 Desc:	CLAY				
Formation Top Depth:	3.140000104904175				
Formation End Depth:	3.3499999046325684				
Formation End Depth UOM:	m				

**Overburden and Bedrock
Materials Interval**

Formation ID:	933000449				
Layer:	1				
Color:	6				
General Color:	BROWN				
Material 1:	02				
Material 1 Desc:	TOPSOIL				
Material 2:					
Material 2 Desc:					
Material 3:					
Material 3 Desc:					
Formation Top Depth:	0.0				
Formation End Depth:	0.14000000059604645				
Formation End Depth UOM:	m				

**Overburden and Bedrock
Materials Interval**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID: 933000454					
Layer: 6					
Color: 2					
General Color: GREY					
Material 1: 06					
Material 1 Desc: SILT					
Material 2: 34					
Material 2 Desc: TILL					
Material 3: 05					
Material 3 Desc: CLAY					
Formation Top Depth: 3.3499999046325684					
Formation End Depth: 3.9600000381469727					
Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 933000452					
Layer: 4					
Color: 6					
General Color: BROWN					
Material 1: 08					
Material 1 Desc: FINE SAND					
Material 2: 06					
Material 2 Desc: SILT					
Material 3:					
Material 3 Desc:					
Formation Top Depth: 2.740000009536743					
Formation End Depth: 3.140000104904175					
Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 933000450					
Layer: 2					
Color: 6					
General Color: BROWN					
Material 1: 06					
Material 1 Desc: SILT					
Material 2: 05					
Material 2 Desc: CLAY					
Material 3: 11					
Material 3 Desc: GRAVEL					
Formation Top Depth: 0.14000000059604645					
Formation End Depth: 2.130000114440918					
Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 933000451					
Layer: 3					
Color: 6					
General Color: BROWN					
Material 1: 06					
Material 1 Desc: SILT					
Material 2: 08					
Material 2 Desc: FINE SAND					
Material 3:					
Material 3 Desc:					
Formation Top Depth: 2.130000114440918					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Formation End Depth:		2.740000009536743		
Formation End Depth UOM:		m		
<u>Annular Space/Abandonment</u>				
<u>Sealing Record</u>				
Plug ID:		933274502		
Layer:		1		
Plug From:		0.14000000059604645		
Plug To:		0.7599999904632568		
Plug Depth UOM:		m		
<u>Method of Construction & Well Use</u>				
Method Construction ID:		961917710		
Method Construction Code:		9		
Method Construction:		Driving		
Other Method Construction:				
<u>Pipe Information</u>				
Pipe ID:		11332155		
Casing No:		1		
Comment:				
Alt Name:				
<u>Construction Record - Casing</u>				
Casing ID:		930857166		
Layer:		1		
Material:		5		
Open Hole or Material:		PLASTIC		
Depth From:		-0.14000000059604645		
Depth To:		0.9100000262260437		
Casing Diameter:		3.1700000762939453		
Casing Diameter UOM:		cm		
Casing Depth UOM:		m		
<u>Construction Record - Screen</u>				
Screen ID:		933414015		
Layer:		1		
Slot:		10		
Screen Top Depth:		0.9100000262260437		
Screen End Depth:		3.9600000381469727		
Screen Material:		5		
Screen Depth UOM:		m		
Screen Diameter UOM:		cm		
Screen Diameter:		3.1700000762939453		
<u>Hole Diameter</u>				
Hole ID:		11535158		
Diameter:		8.899999618530273		
Depth From:		0.0		
Depth To:		3.9600000381469727		
Hole Depth UOM:		m		
Hole Diameter UOM:		cm		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>9</u>	12 of 32	WSW/239.6	278.8 / 25.96	Larsen and Shaw Limited 575 Durham Street West Brockton, County of Bruce N0G 2V0 MUNICIPALITY OF BROCKTON ON	EBR

EBR Registry No: 010-2060
Ministry Ref No: 8592-78GNRH
Notice Type: Instrument Decision
Notice Stage:
Notice Date: April 04, 2011
Proposal Date: November 19, 2007
Year: 2007
Decision Posted:
Exception Posted:
Section:
Act 1:
Act 2:
Site Location Map:
Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)
Off Instrument Name:
Posted By:
Company Name: Larsen and Shaw Limited
Site Address:
Location Other:
Proponent Name:
Proponent Address: 575 Durham Street West, Postal Station Postal Station, Brockton Ontario, Canada N0G 2V0
Comment Period:
URL:

Site Location Details:

575 Durham Street West Brockton, County of Bruce N0G 2V0 MUNICIPALITY OF BROCKTON

<u>9</u>	13 of 32	WSW/239.6	278.8 / 25.96	Larsen and Shaw Limited 575 Durham St W Walkerton Brockton ON N0G 2V0	SPL
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Ref No: 8746-8LNRJP
Year:
Incident Dt: 9/9/2011
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/13/2011
Dt Document Closed: 11/4/2011
Site No:
MOE Response: No Field Response
Site County/District:
Site Geo Ref Meth:
Site District Office:
Nearest Watercourse:
Site Name: Larsen and Shaw
Site Address: 575 Durham St W Walkerton
Site Region:
Site Municipality: Brockton
Site Lot:
Site Conc:
Site Geo Ref Accu:
Site Map Datum:
Northing: 4886583
Easting: 486957
Incident Cause: Other Discharges
Incident Preceding Spill:
Environment Impact: Not Anticipated
Health Env Consequence:
Nature of Impact: Other Impact(s)
Contaminant Qty: 0 other - see incident description
System Facility Address:
Client Name: Larsen and Shaw Limited
Client Type:
Source Type:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Code:		28			
Contaminant Name:		WATER CONTAINING ZINC			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:					
Receiving Medium:					
Incident Reason:		Spill			
Incident Summary:		Larsen & Shaw: <775L effluent water with Ni, Cu, ZN to bldg			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Other			
SAC Action Class:		Primary Assessment of Spills			
Call Report Locatn Geodata:					

<u>9</u>	14 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LIMITED 575 DURHAM ST. W. WALKERTON ON N0G 2V0	EASR
Approval No:		R-003-1000000434		MOE District:	
Status:		REGISTERED		Municipality:	WALKERTON
Date:		2012-01-26		Latitude:	
Record Type:		EASR		Longitude:	
Link Source:		MOFA		Geometry X:	
Project Type:		Heating System		Geometry Y:	
Full Address:					
Approval Type:		EASR-Heating System			
SWP Area Name:					
PDF NAICS Code:					
PDF URL:					
PDF Site Location:					

<u>9</u>	15 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON	GEN
Generator No:		ON0112600			
SIC Code:		332510			
SIC Description:		Hardware Manufacturing			
Approval Years:		2009			
PO Box No:					
Country:					
Status:					
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:	112
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	121
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	122
Waste Class Name:	ALKALINE WASTES - OTHER METALS
Waste Class:	131

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES				
Waste Class:		148			
Waste Class Name:	INORGANIC LABORATORY CHEMICALS				
Waste Class:		212			
Waste Class Name:	ALIPHATIC SOLVENTS				
Waste Class:		252			
Waste Class Name:	WASTE OILS & LUBRICANTS				
Waste Class:		213			
Waste Class Name:	PETROLEUM DISTILLATES				
Waste Class:		232			
Waste Class Name:	POLYMERIC RESINS				
Waste Class:		241			
Waste Class Name:	HALOGENATED SOLVENTS				

<u>9</u>	16 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON	GEN
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Generator No: ON0112600
SIC Code: 332510
SIC Description: Hardware Manufacturing
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

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

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 232

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Name:		POLYMERIC RESINS			
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			

<u>9</u>	17 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON	GEN
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Generator No: ON0112600
SIC Code: 332510
SIC Description: Hardware Manufacturing
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

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

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>9</u>	18 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN

Generator No: ON0112600
SIC Code: 332510
SIC Description: Hardware Manufacturing
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

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

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

<u>9</u>	19 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON	GEN
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Generator No: ON0112600
SIC Code: 332510
SIC Description: HARDWARE MANUFACTURING
Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Name:		HALOGENATED SOLVENTS			
Waste Class:		121			
Waste Class Name:		ALKALINE WASTES - HEAVY METALS			
Waste Class:		252			
Waste Class Name:		WASTE OILS & LUBRICANTS			
Waste Class:		148			
Waste Class Name:		INORGANIC LABORATORY CHEMICALS			
Waste Class:		212			
Waste Class Name:		ALIPHATIC SOLVENTS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			
Waste Class:		112			
Waste Class Name:		ACID WASTE - HEAVY METALS			
Waste Class:		131			
Waste Class Name:		NEUTRALIZED WASTES - HEAVY METALS			
Waste Class:		145			
Waste Class Name:		PAINT/PIGMENT/COATING RESIDUES			
Waste Class:		232			
Waste Class Name:		POLYMERIC RESINS			
Waste Class:		122			
Waste Class Name:		ALKALINE WASTES - OTHER METALS			

9 20 of 32 WSW/239.6 278.8 / 25.96 **Larsen and Shaw Limited**
575 Durham St W Walkerton
Brockton ON N0G 2V0 **ECA**

Approval No:	7175-8DHRQ6	MOE District:	Owen Sound
Approval Date:	2015-12-16	City:	
Status:	Approved	Longitude:	-81.162155
Record Type:	ECA	Latitude:	44.13176
Link Source:	IDS	Geometry X:	
SWP Area Name:	Saugeen Valley	Geometry Y:	
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Larsen and Shaw Limited		
Address:	575 Durham St W Walkerton		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/5017-A35KCM-14.pdf		
PDF Site Location:			

9 21 of 32 WSW/239.6 278.8 / 25.96 **Larsen and Shaw Limited**
575 Durham St W Walkerton
Brockton ON N0G 2V0 **ECA**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	
Approval No:	7175-8DHRQ6			MOE District:	Owen Sound
Approval Date:	2011-03-30			City:	
Status:	Amended			Longitude:	-81.162155
Record Type:	ECA			Latitude:	44.13176
Link Source:	IDS			Geometry X:	
SWP Area Name:	Saugeen Valley			Geometry Y:	
Approval Type:	ECA-AIR				
Project Type:	AIR				
Business Name:	Larsen and Shaw Limited				
Address:	575 Durham St W Walkerton				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8592-78GNRH-14.pdf				
PDF Site Location:					

9 **22 of 32** **WSW/239.6** **278.8 / 25.96** **LARSEN & SHAW LTD.**
575 DURHAM ST WEST
WALKERTON ON N0G 2V0 **GEN**

Generator No: ON0112600
SIC Code: 332510
SIC Description: HARDWARE MANUFACTURING
Approval Years: 2015
PO Box No:
Country: Canada
Status:
Co Admin: JOHN K LARSEN
Choice of Contact: CO_OFFICIAL
Phone No Admin: 5198811320 Ext.229
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

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

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		263			
Waste Class Name:		ORGANIC LABORATORY CHEMICALS			
Waste Class:		213			
Waste Class Name:		PETROLEUM DISTILLATES			

<u>9</u>	23 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code: 332510
SIC Description: HARDWARE MANUFACTURING
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin: JOHN K LARSEN
Choice of Contact: CO_OFFICIAL
Phone No Admin: 5198811320 Ext.229
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

<u>9</u>	24 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST	GEN
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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WALKERTON ON N0G 2V0

Generator No: ON0112600
SIC Code: 332510
SIC Description: HARDWARE MANUFACTURING
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin: JOHN K LARSEN
Choice of Contact: CO_OFFICIAL
Phone No Admin: 5198811320 Ext.229
Contaminated Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 131
Waste Class Name: NEUTRALIZED WASTES - HEAVY METALS

Waste Class: 241
Waste Class Name: HALOGENATED SOLVENTS

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

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 121
Waste Class Name: ALKALINE WASTES - HEAVY METALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 232
Waste Class Name: POLYMERIC RESINS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

9	25 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No: 1420
Country: Canada

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	122 C
Waste Class Name:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	122 L
Waste Class Name:	Alkaline slutions - containing other metals and non-metals (not cyanide)
Waste Class:	131 H
Waste Class Name:	Neutralized solutions - containing heavy metals
Waste Class:	145 I
Waste Class Name:	Wastes from the use of pigments, coatings and paints
Waste Class:	212 T
Waste Class Name:	Aliphatic solvents and residues
Waste Class:	213 I
Waste Class Name:	Petroleum distillates
Waste Class:	232 L
Waste Class Name:	Polymeric resins
Waste Class:	252 L
Waste Class Name:	Waste crankcase oils and lubricants
Waste Class:	112 C
Waste Class Name:	Acid solutions - containing heavy metals
Waste Class:	112 H
Waste Class Name:	Acid solutions - containing heavy metals
Waste Class:	121 H
Waste Class Name:	Alkaline slutions - containing heavy metals

9	26 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No: 1420
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class:	212 T
Waste Class Name:	Aliphatic solvents and residues

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		122 C			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		122 L			
Waste Class Name:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		252 L			
Waste Class Name:		Waste crankcase oils and lubricants			
Waste Class:		112 H			
Waste Class Name:		Acid solutions - containing heavy metals			
Waste Class:		145 I			
Waste Class Name:		Wastes from the use of pigments, coatings and paints			
Waste Class:		121 H			
Waste Class Name:		Alkaline slutions - containing heavy metals			
Waste Class:		112 C			
Waste Class Name:		Acid solutions - containing heavy metals			
Waste Class:		213 I			
Waste Class Name:		Petroleum distillates			
Waste Class:		232 L			
Waste Class Name:		Polymeric resins			
Waste Class:		131 H			
Waste Class Name:		Neutralized solutions - containing heavy metals			

<u>9</u>	27 of 32	WSW/239.6	278.8 / 25.96	Larsen & Shaw Limited 575 Durham Street West Brockton, ON N0G 2V0 Canada ON	EBR
EBR Registry No:	019-2347			Decision Posted:	June 15, 2021
Ministry Ref No:	8648-BRCNNU			Exception Posted:	
Notice Type:	Instrument			Section:	Part II.1 (20.3 or 20.5)
Notice Stage:	Decision			Act 1:	Environmental Protection Act, R.S.O. 1990
Notice Date:				Act 2:	Environmental Protection Act
Proposal Date:	September 10, 2020			Site Location Map:	44.132685,-81.163121
Year:	2020				
Instrument Type:	Environmental Compliance Approval (air)				
Off Instrument Name:	Environmental Compliance Approval (air) (EPA s.9)				
Posted By:	Ministry of the Environment, Conservation and Parks				
Company Name:					
Site Address:	575 Durham Street West Brockton, ON N0G 2V0 Canada				
Location Other:					
Proponent Name:	Larsen & Shaw Limited				
Proponent Address:	Larsen & Shaw Limited 575 Durham Street West Brockton, ON N0G 2V0 Canada				
Comment Period:	September 10, 2020 - October 25, 2020 (45 days) Closed				
URL:	https://ero.ontario.ca/notice/019-2347				
Site Location Details:					

<u>9</u>	28 of 32	WSW/239.6	278.8 / 25.96	1914929 Ontario Inc<UNOFFICIAL> 575 Durham St W, Walkerton Brockton ON	SPL
Ref No:	7865-BJZVTA			Municipality No:	
Year:				Nature of Damage:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Incident Dt:	2019/12/19			Discharger Report:	
Dt MOE Arvl on Scn:				Material Group:	
MOE Reported Dt:	2019/12/19			Impact to Health:	2 - Minor Environment
Dt Document Closed:				Agency Involved:	
Site No:		NA			
MOE Response:		No			
Site County/District:		County of Bruce			
Site Geo Ref Meth:					
Site District Office:		Owen Sound			
Nearest Watercourse:					
Site Name:		Spill Site<UNOFFICIAL>			
Site Address:		575 Durham St W, Walkerton			
Site Region:		Southwestern			
Site Municipality:		Brockton			
Site Lot:					
Site Conc:					
Site Geo Ref Accu:					
Site Map Datum:					
Northing:		4886731.6			
Easting:		488502.1			
Incident Cause:					
Incident Preceding Spill:		Leak/Break			
Environment Impact:					
Health Env Consequence:					
Nature of Impact:					
Contaminant Qty:		25 L			
System Facility Address:					
Client Name:		1914929 Ontario Inc<UNOFFICIAL>			
Client Type:					
Source Type:		Truck - Only Saddle Tanks			
Contaminant Code:		15			
Contaminant Name:		MOTOR OIL			
Contaminant Limit 1:					
Contam Limit Freq 1:					
Contaminant UN No 1:		1993			
Receiving Medium:		Land			
Incident Reason:		Operator/Human Error			
Incident Summary:		EFI Global: 25L Motor Oil to Asphalt, cing			
Activity Preceding Spill:					
Property 2nd Watershed:					
Property Tertiary Watershed:					
Sector Type:		Miscellaneous Industrial			
SAC Action Class:					
Call Report Locatn Geodata:					

<u>9</u>	29 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LTD. 575 DURHAM ST WEST WALKERTON ON N0G 2V0	GEN
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Generator No: ON0112600
SIC Code:
SIC Description:
Approval Years: As of Nov 2021
PO Box No: 1420
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class: Waste Class Name:		131 H Neutralized solutions - containing heavy metals			
Waste Class: Waste Class Name:		232 L Polymeric resins			
Waste Class: Waste Class Name:		121 H Alkaline slutions - containing heavy metals			
Waste Class: Waste Class Name:		122 C Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class: Waste Class Name:		112 C Acid solutions - containing heavy metals			
Waste Class: Waste Class Name:		146 T Other specified inorganic sludges, slurries or solids			
Waste Class: Waste Class Name:		213 I Petroleum distillates			
Waste Class: Waste Class Name:		112 H Acid solutions - containing heavy metals			
Waste Class: Waste Class Name:		212 T Aliphatic solvents and residues			
Waste Class: Waste Class Name:		145 I Wastes from the use of pigments, coatings and paints			
Waste Class: Waste Class Name:		122 L Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class: Waste Class Name:		252 L Waste crankcase oils and lubricants			

9 **30 of 32** **WSW/239.6** **278.8 / 25.96** **Larsen & Shaw Limited**
575 Durham St W Walkerton
Brockton ON N0G 2V0 **ECA**

Approval No:	5221-C2FKL4	MOE District:	Owen Sound
Approval Date:	2021-06-11	City:	
Status:	Approved	Longitude:	-81.16215
Record Type:	ECA	Latitude:	44.13176
Link Source:	IDS	Geometry X:	-9034929.2097
SWP Area Name:	Saugeen Valley	Geometry Y:	5485855.038900002
Approval Type:	ECA-AIR		
Project Type:	AIR		
Business Name:	Larsen & Shaw Limited		
Address:	575 Durham St W Walkerton		
Full Address:			
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/8648-BRCNNU-14.pdf		
PDF Site Location:			

9 **31 of 32** **WSW/239.6** **278.8 / 25.96** **LARSEN & SHAW LTD.**
575 DURHAM ST WEST
WALKERTON ON N0G 2V0 **GEN**

Generator No:	ON0112600
SIC Code:	
SIC Description:	
Approval Years:	As of Oct 2022

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
PO Box No:		1420			
Country:		Canada			
Status:		Registered			
Co Admin:					
Choice of Contact:					
Phone No Admin:					
Contaminated Facility:					
MHSW Facility:					

Detail(s)

Waste Class:	131 H
Waste Class Name:	NEUTRALIZED WASTES - HEAVY METALS
Waste Class:	122 L
Waste Class Name:	ALKALINE WASTES - OTHER METALS
Waste Class:	122 C
Waste Class Name:	ALKALINE WASTES - OTHER METALS
Waste Class:	112 H
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	145 I
Waste Class Name:	PAINT/PIGMENT/COATING RESIDUES
Waste Class:	146 T
Waste Class Name:	OTHER SPECIFIED INORGANICS
Waste Class:	112 C
Waste Class Name:	ACID WASTE - HEAVY METALS
Waste Class:	252 L
Waste Class Name:	WASTE OILS & LUBRICANTS
Waste Class:	121 H
Waste Class Name:	ALKALINE WASTES - HEAVY METALS
Waste Class:	213 I
Waste Class Name:	PETROLEUM DISTILLATES
Waste Class:	232 L
Waste Class Name:	POLYMERIC RESINS
Waste Class:	212 T
Waste Class Name:	ALIPHATIC SOLVENTS

9	32 of 32	WSW/239.6	278.8 / 25.96	LARSEN & SHAW LIMITED 575 DURHAM STREET WALKERTON ON N0G2V0	NPR2
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NPRI ID: 10751
Facility ID: 381178

Latitude: 44.1321
Longitude: -81.162

Note: Substances included on NPRI reports for this NPRI ID are summarized below in the NPRI ID Substances Summary section. Substances listed in the Substances Summary are included on the basis of NPRI ID only. For entities (NPRI ID) with mobile plants and/or more than one facility location, substances listed above may or may not have been reported for specific facilities/mobile locations. The list of substances additionally includes those which have been included on the NPRI report with an unknown quantity or a quantity of 0.

For specific details about substance quantities, years, release/transfer/disposal methods, the reader is referred the facility report:

<https://pollution-waste.canada.ca/national-release-inventory/?fromYear=1993&toYear=2022&name=10751>

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>NPRI ID Substances Summary</u>					
CAS No:	NA - 06			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Copper (and its compounds)			
Name French:		Cuivre (et ses composés)			
Sort English:		Copper (and its compounds)			
Sort French:		Cuivre (et ses composés)			
CAS No:	NA - 14			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Zinc (and its compounds)			
Name French:		Zinc (et ses composés)			
Sort English:		Zinc (and its compounds)			
Sort French:		Zinc (et ses composés)			
CAS No:	NA - 11			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Nickel (and its compounds)			
Name French:		Nickel (et ses composés)			
Sort English:		Nickel (and its compounds)			
Sort French:		Nickel (et ses composés)			
CAS No:	NA - 04			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Chromium (and its compounds)			
Name French:		Chrome (et ses composés)			
Sort English:		Chromium (and its compounds)			
Sort French:		Chrome (et ses composés)			
CAS No:	NA - 19			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Hexavalent chromium (and its compounds)			
Name French:		Chrome hexavalent (et ses composés)			
Sort English:		Hexavalent chromium (and its compounds)			
Sort French:		Chrome hexavalent (et ses composés)			
CAS No:	NA - 09			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Manganese (and its compounds)			
Name French:		Manganèse (et ses composés)			
Sort English:		Manganese (and its compounds)			
Sort French:		Manganèse (et ses composés)			
CAS No:	NA - 08			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Lead (and its compounds)			
Name French:		Plomb (et ses composés)			
Sort English:		Lead (and its compounds)			
Sort French:		Plomb (et ses composés)			
CAS No:	NA - M08			Is PAH?:	FALSE
Is VOC?:	FALSE			NPRI:	TRUE
Is DF?:	FALSE				
Name English:		Total particulate matter			
Name French:		Matière particulaire totale			
Sort English:		PM - Total Particulate Matter			
Sort French:		PM - Particules totales			

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

DLS Description:		Datum:	1983.0
NTS Description:	C-053-G/041-A-3	Forward Sort Area:	N0G
Latitude:	44.1321	SOMA:	TRUE
Longitude:	-81.162	ON PEMA:	TRUE
Census Subdiv ID:	3541032	QC PEMA:	FALSE
Ecozone ID:	8	Quebec Windsor Corr:	TRUE
Water Survey ID:	2	Province Code:	ON

NPRI ID Facility ID

NPRI ID: 10751
Facility ID: 381178

Facility

Facility ID:	381178	IDM ID:	0
Portable:	FALSE	AB Approval ID:	0
NAICS Primary:	332118	GHGRP ID:	0
NAICS Secondary:	0	ON GHGRP ID:	0
NAICS Tertiary:	0		
Facility Name:			
Website:	www.larsenhinge.com		

Address

Address1: 575 Durham Street
Address2: Box 1420
City: WALKERTON
Postal Zip: N0G2V0
Prov:

Address Geographic

Latitude:	44.1321	Datum:	0
Longitude:	-81.162	Land Survey:	
UTM Easting:	0.000000	Topograph:	
UTM Northing:	0.000000	Additional Info:	
UTM Zone:	0		

Primary NAICS Details

NAICS Code:	332118	Start Date:	1993
Record Year:	1997	End Date:	2001
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Stamping		
NAICS Title Fr:	Estampage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	332118	Start Date:	1993
Record Year:	2002	End Date:	2006
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Stamping		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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NAICS Title Fr: Estampage

NAICS Description En:

NAICS Description Fr:

NAICS Code:	332118	Start Date:	1993
Record Year:	2007	End Date:	2011
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Stamping		
NAICS Title Fr:	Estampage		

NAICS Description En:

NAICS Description Fr:

NAICS Code:	332118	Start Date:	1993
Record Year:	2012	End Date:	2016
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Stamping		
NAICS Title Fr:	Estampage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in using a press to form and cut sheet-metal stock in one or a series of operations. The operations can be done in a single press closing with a mated die, or with several press closings and multiple dies. The part involved may have holes, slots, notches or features formed in it and be cut to size and deburred, but is otherwise essentially completed by the stamping operation. Establishments primarily engaged in custom roll-forming, using the rotary motion of rolls with various profiles to bend metal, are included.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à façonner et découper des feuilles de métal en une ou plusieurs opérations. Ce travail peut s'effectuer en un seul pressage avec une matrice accouplée à la machine, ou en plusieurs pressages avec plusieurs matrices. Des trous, fentes, encoches ou dessins peuvent être aménagés dans la pièce avant son découpage aux dimensions voulues et son ébavurage, ou bien l'opération se limite à un estampage proprement dit. Sont inclus les établissements dont l'activité principale consiste à façonner sur mesure des feuilles métalliques à l'aide de cylindres rotatifs de différentes formes et dimensions.

NAICS Code:	332118	Start Date:	2017
Record Year:	2017	End Date:	2021
Key Indus Sector En:	Other Manufacturing		
Key Indus Sector Fr:	Autres fabrication		
NAICS Title En:	Stamping		
NAICS Title Fr:	Estampage		

NAICS Description En:

This Canadian industry comprises establishments primarily engaged in using a press to form and cut sheet-metal stock in one or a series of operations. The operations can be done in a single press closing with a mated die, or with several press closings and multiple dies. The part involved may have holes, slots, notches or features formed in it and be cut to size and deburred, but is otherwise essentially completed by the stamping operation. Establishments primarily engaged in custom roll-forming, using the rotary motion of rolls with various profiles to bend metal, are included.

NAICS Description Fr:

Cette classe canadienne comprend les établissements dont l'activité principale consiste à façonner et découper des feuilles de métal en une ou plusieurs opérations. Ce travail peut s'effectuer en un seul pressage avec une matrice accouplée à la machine, ou en plusieurs pressages avec plusieurs matrices. Des trous, fentes, encoches ou dessins peuvent être aménagés dans la pièce avant son découpage aux dimensions voulues et son ébavurage, ou bien l'opération se limite à un estampage proprement dit. Sont inclus les établissements dont l'activité principale consiste à façonner sur

mesure des feuilles métalliques à l'aide de cylindres rotatifs de différentes formes et dimensions.

NPRI Report

Report ID:	272895	Repor Type ID:	1
Report Year:	2003	New Reporter:	FALSE
NPRI ID:	10751	No of Employees:	105
Company ID:	147003	Is Compressor:	FALSE
Facility ID:	381178	Is NPRI Part 4:	FALSE
SWR Report ID:	20030000010751	Is Battery:	FALSE

Company

Company Name: LARSEN & SHAW LIMITED
Trade Name En:
Trade Name Fr:
DUNS No: 201798717
Website: www.larsenhinge.com

NPRI Report Contact

Contact Type:	NPRI	Phone:	5198811320
First Name:	John	Extension:	223
Last Name:	Larsen	Fax:	5198813593
Email:	johnlarsen@larsenhinge.com		
Description En:	Public Contact		
Description Fr:	Responsable des renseignements au public		
Position:	President		
Language:			
Company Name:			

10	1 of 2	W/244.5	278.8 / 25.96	575 DURHAM STREET WEST lot 22 MOUNT FOREST ON	WWIS
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Well ID:	7112102	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Test Hole	Data Entry Status:	
Use 2nd:	Not Used	Data Src:	
Final Well Status:	Observation Wells	Date Received:	09/26/2008
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z87563	Contractor:	7147
Tag:	A074048	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	BRUCE
Elevatn Reliabilty:		Lot:	022
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	BRANT TOWNSHIP		
Site Info:			
PDF URL (Map):	https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/711\7112102.pdf		

Additional Detail(s) (Map)

Well Completed Date: 09/03/2008
Year Completed: 2008

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Depth (m):		4.4		
Latitude:		44.1321376910727		
Longitude:		-81.1619331699597		
X:		-81.16193302069229		
Y:		44.13213769200292		
Path:		711\7112102.pdf		

Bore Hole Information

Bore Hole ID:	1001817725	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	487046.00
Code OB Desc:		North83:	4886562.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	3
Date Completed:	09/03/2008	UTMRC Desc:	margin of error ; 10 - 30 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock**Materials Interval**

Formation ID:	1001941677
Layer:	1
Color:	2
General Color:	GREY
Material 1:	
Material 1 Desc:	
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.0
Formation End Depth:	0.20000000298023224
Formation End Depth UOM:	m

Overburden and Bedrock**Materials Interval**

Formation ID:	1001941678
Layer:	2
Color:	6
General Color:	BROWN
Material 1:	01
Material 1 Desc:	FILL
Material 2:	
Material 2 Desc:	
Material 3:	
Material 3 Desc:	
Formation Top Depth:	0.20000000298023224
Formation End Depth:	2.0999999046325684
Formation End Depth UOM:	m

Overburden and Bedrock**Materials Interval**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Formation ID:		1001941679		
Layer:		3		
Color:		6		
General Color:		BROWN		
Material 1:		28		
Material 1 Desc:		SAND		
Material 2:		84		
Material 2 Desc:		SILTY		
Material 3:				
Material 3 Desc:				
Formation Top Depth:		2.0999999046325684		
Formation End Depth:		4.400000095367432		
Formation End Depth UOM:		m		
<u>Annular Space/Abandonment Sealing Record</u>				
Plug ID:		1001941683		
Layer:		3		
Plug From:		1.2000000476837158		
Plug To:		4.400000095367432		
Plug Depth UOM:		m		
<u>Annular Space/Abandonment Sealing Record</u>				
Plug ID:		1001941684		
Layer:		4		
Plug From:				
Plug To:		4.400000095367432		
Plug Depth UOM:		m		
<u>Annular Space/Abandonment Sealing Record</u>				
Plug ID:		1001941681		
Layer:		1		
Plug From:		0.0		
Plug To:		0.20000000298023224		
Plug Depth UOM:		m		
<u>Annular Space/Abandonment Sealing Record</u>				
Plug ID:		1001941682		
Layer:		2		
Plug From:		0.20000000298023224		
Plug To:		1.2000000476837158		
Plug Depth UOM:		m		
<u>Method of Construction & Well Use</u>				
Method Construction ID:		1001941690		
Method Construction Code:		6		
Method Construction:		Boring		
Other Method Construction:				

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site
Pipe ID:		1001941676		
Casing No:		0		
Comment:				
Alt Name:				

Construction Record - Casing

Casing ID:	1001941686
Layer:	1
Material:	5
Open Hole or Material:	PLASTIC
Depth From:	0.0
Depth To:	1.2999999523162842
Casing Diameter:	5.0
Casing Diameter UOM:	cm
Casing Depth UOM:	m

Construction Record - Screen

Screen ID:	1001941687
Layer:	1
Slot:	10
Screen Top Depth:	1.2999999523162842
Screen End Depth:	4.400000095367432
Screen Material:	5
Screen Depth UOM:	m
Screen Diameter UOM:	cm
Screen Diameter:	6.300000190734863

Water Details

Water ID:	1001941685
Layer:	1
Kind Code:	1
Kind:	FRESH
Water Found Depth:	3.299999952316284
Water Found Depth UOM:	m

Hole Diameter

Hole ID:	1001941680
Diameter:	11.399999618530273
Depth From:	0.0
Depth To:	4.400000095367432
Hole Depth UOM:	m
Hole Diameter UOM:	cm

10	2 of 2	W/244.5	278.8 / 25.96	575 DURHAM ST W lot 22 con 1 WALKERTON ON	WWIS
Well ID:	7278458			Flowing (Y/N):	
Construction Date:				Flow Rate:	
Use 1st:				Data Entry Status:	
Use 2nd:				Data Src:	
Final Well Status:	Abandoned-Other			Date Received:	01/06/2017
Water Type:				Selected Flag:	TRUE
Casing Material:				Abandonment Rec:	Yes
Audit No:	Z240656			Contractor:	2576
Tag:				Form Version:	7
Constructn Method:				Owner:	
Elevation (m):				County:	BRUCE
Elevatn Reliability:				Lot:	022

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Concession:	01
Well Depth:				Concession Name:	DR S
Overburden/Bedrock:				Easting NAD83:	
Pump Rate:				Northing NAD83:	
Static Water Level:				Zone:	
Clear/Cloudy:				UTM Reliability:	
Municipality:		WALKERTON TOWN			
Site Info:					
PDF URL (Map):		https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727/7278458.pdf			

Additional Detail(s) (Map)

Well Completed Date: 08/31/2016
Year Completed: 2016
Depth (m):
Latitude: 44.1321376910728
Longitude: -81.1619331699597
X: -81.16193302069229
Y: 44.13213769200292
Path: 727/7278458.pdf

Bore Hole Information

Bore Hole ID:	1006328431	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	487046.00
Code OB Desc:		North83:	4886562.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	08/31/2016	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

**Overburden and Bedrock
Materials Interval**

Formation ID: 1006479760
Layer:
Color:
General Color:
Material 1:
Material 1 Desc:
Material 2:
Material 2 Desc:
Material 3:
Material 3 Desc:
Formation Top Depth:
Formation End Depth:
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 1006479766

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Plug From:		0.0			
Plug To:		14.5			
Plug Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:		1006479765			
Method Construction Code:					
Method Construction:					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1006479759			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1006479763			
Layer:					
Material:					
Open Hole or Material:					
Depth From:					
Depth To:					
Casing Diameter:					
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Screen</u>					
Screen ID:		1006479764			
Layer:					
Slot:					
Screen Top Depth:					
Screen End Depth:					
Screen Material:					
Screen Depth UOM:		ft			
Screen Diameter UOM:		inch			
Screen Diameter:					
<u>Water Details</u>					
Water ID:		1006479762			
Layer:					
Kind Code:					
Kind:					
Water Found Depth:					
Water Found Depth UOM:		ft			
<u>Hole Diameter</u>					
Hole ID:		1006479761			
Diameter:					
Depth From:					
Depth To:					
Hole Depth UOM:		ft			
Hole Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>11</u>	1 of 1	W/249.3	275.9 / 23.00	575 DURHAM ST W WALKERTON TOWN ON	WWIS

Well ID:	7330620	Flowing (Y/N):	
Construction Date:		Flow Rate:	
Use 1st:	Monitoring	Data Entry Status:	
Use 2nd:		Data Src:	
Final Well Status:	Observation Wells	Date Received:	09/11/2018
Water Type:		Selected Flag:	TRUE
Casing Material:		Abandonment Rec:	
Audit No:	Z277968	Contractor:	6607
Tag:	A245823	Form Version:	7
Constructn Method:		Owner:	
Elevation (m):		County:	BRUCE
Elevatn Reliabilty:		Lot:	
Depth to Bedrock:		Concession:	
Well Depth:		Concession Name:	
Overburden/Bedrock:		Easting NAD83:	
Pump Rate:		Northing NAD83:	
Static Water Level:		Zone:	
Clear/Cloudy:		UTM Reliability:	
Municipality:	WALKERTON TOWN		
Site Info:			

Additional Detail(s) (Map)

Bore Hole ID:	1007357618	Tag No:	A245823
Depth M:	15.24	Contractor:	6607
Year Completed:	2018	Latitude:	44.132731676055
Well Completed Dt:	06/18/2018	Longitude:	-81.1620973028268
Audit No:	Z277968	Y:	44.132731677279
Path:		X:	-81.1620971535655

Bore Hole Information

Bore Hole ID:	1007357618	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	17
Code OB:		East83:	487033.00
Code OB Desc:		North83:	4886628.00
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	06/18/2018	UTMRC Desc:	margin of error : 30 m - 100 m
Remarks:		Location Method:	wwr
Location Method Desc:	on Water Well Record		
Elevrc Desc:			
Location Source Date:			
Improvement Location Source:			
Improvement Location Method:			
Source Revision Comment:			
Supplier Comment:			

Overburden and Bedrock

Materials Interval

Formation ID:	1007421809
Layer:	1
Color:	6
General Color:	BROWN
Material 1:	28
Material 1 Desc:	SAND

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 2:			11		
Material 2 Desc:			GRAVEL		
Material 3:			06		
Material 3 Desc:			SILT		
Formation Top Depth:			0.0		
Formation End Depth:			15.0		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			1007426520		
Layer:			2		
Color:			2		
General Color:			GREY		
Material 1:			06		
Material 1 Desc:			SILT		
Material 2:			28		
Material 2 Desc:			SAND		
Material 3:			11		
Material 3 Desc:			GRAVEL		
Formation Top Depth:			15.0		
Formation End Depth:			50.0		
Formation End Depth UOM:			ft		
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:			1007426523		
Layer:			2		
Plug From:			1.0		
Plug To:			39.0		
Plug Depth UOM:			ft		
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:			1007426522		
Layer:			1		
Plug From:			0.0		
Plug To:			1.0		
Plug Depth UOM:			ft		
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:			1007421814		
Method Construction Code:			6		
Method Construction:			Boring		
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:			1007421808		
Casing No:			0		
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:			1007421812		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0.0			
Depth To:		40.0			
Casing Diameter:		5.099999904632568			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Construction Record - Screen

Screen ID:	1007421813
Layer:	1
Slot:	10
Screen Top Depth:	40.0
Screen End Depth:	50.0
Screen Material:	5
Screen Depth UOM:	ft
Screen Diameter UOM:	inch
Screen Diameter:	6.400000095367432

Water Details

Water ID:	1007421811
Layer:	
Kind Code:	
Kind:	
Water Found Depth:	
Water Found Depth UOM:	ft

Hole Diameter

Hole ID:	1007421810
Diameter:	21.0
Depth From:	0.0
Depth To:	50.0
Hole Depth UOM:	ft
Hole Diameter UOM:	inch

Unplottable Summary

Total: **18** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA		Campbell Street	Brockton ON	
CA	The Corporation of the County of Bruce	Durham St W	Brockton ON	
CA	WALKERTON TOWN	DURHAM STREET	WALKERTON TOWN ON	
CA	ALGONQUIN BREWING CO. LTD.	DURHAM ST., WALKERTON WPCP	WALKERTON TOWN ON	
CA	MR. ROBERT FOREMAN	ALMA STREET	WALKERTON TOWN ON	
CA	MR. PIERO NERONI	STREET "A" DURHAM STREET	WALKERTON TOWN ON	
CA	RALPH WALKER	DURHAM STREET WALKER SUBD.	WALKERTON TOWN ON	
CA	P.U.C. WALKERTON - DURHAM STREET	DURHAM/JACKSON/THOMAS STS.	WALKERTON TOWN ON	
CA	P.U.C. WALKERTON TOWN	ARCHY STREET	WALKERTON TOWN ON	
CA	MR. PIERO NERONI	STREET "A" DURHAM STREET	WALKERTON TOWN ON	
CA	MR. ROBERT FOREMAN	ALMA STREET	WALKERTON TOWN ON	
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	N0G 2V0
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	N0G 2V0
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	
GEN	Corporation of the County of Bruce	County Rd.2	Walkerton ON	
SPL	BOB CAMPBELL FUELS LTD.	ON DURHAM ST. TANK TRUCK (CARGO)	WALKERTON TOWN ON	

Unplottable Report

Site: *Campbell Street Brockton ON*

Database:
CA

Certificate #: 7587-4YJRED
Application Year: 01
Issue Date: 7/13/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the Municipality of Brockton
Client Address: P.O. Box 68, 100 Scott Street
Client City: Walkerton
Client Postal Code: N0G 2V0
Project Description: Installation of a storm sewer
Contaminants:
Emission Control:

Site: *The Corporation of the County of Bruce
Durham St W Brockton ON*

Database:
CA

Certificate #: 3162-7RBGRA
Application Year: 2009
Issue Date: 4/27/2009
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: *WALKERTON TOWN
DURHAM STREET WALKERTON TOWN ON*

Database:
CA

Certificate #: 3-1215-87-
Application Year: 87
Issue Date: 7/9/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *ALGONQUIN BREWING CO. LTD.
DURHAM ST., WALKERTON WPCP WALKERTON TOWN ON*

Database:
CA

Certificate #: 3-0178-93-
Application Year: 93

Issue Date: 3/31/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **MR. ROBERT FOREMAN**
ALMA STREET WALKERTON TOWN ON

Database:
CA

Certificate #: 7-0626-88-
Application Year: 88
Issue Date: 7/13/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **MR. PIERO NERONI**
STREET "A" DURHAM STREET WALKERTON TOWN ON

Database:
CA

Certificate #: 7-0802-86-
Application Year: 86
Issue Date: 7/18/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **RALPH WALKER**
DURHAM STREET WALKER SUBD. WALKERTON TOWN ON

Database:
CA

Certificate #: 7-0593-87-
Application Year: 87
Issue Date: 7/3/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: P.U.C. WALKERTON - DURHAM STREET
DURHAM/JACKSON/THOMAS STS. WALKERTON TOWN ON

Database:
CA

Certificate #: 7-2003-89-
Application Year: 89
Issue Date: 1/12/1990
Approval Type: Municipal water
Status: Approved in 1990
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: P.U.C. WALKERTON TOWN
ARCHY STREET WALKERTON TOWN ON

Database:
CA

Certificate #: 7-0602-86-
Application Year: 86
Issue Date: 6/19/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MR. PIERO NERONI
STREET "A" DURHAM STREET WALKERTON TOWN ON

Database:
CA

Certificate #: 3-0995-86-
Application Year: 86
Issue Date: 7/18/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MR. ROBERT FOREMAN
ALMA STREET WALKERTON TOWN ON

Database:
CA

Certificate #: 3-0723-88-
Application Year: 88
Issue Date: 9/11/1989
Approval Type: Municipal sewage
Status: Underwent 1st revision in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: Corporation of the County of Bruce
County Rd.2 Walkerton ON N0G 2V0

Database:
GEN

Generator No: ON5508138
SIC Code: 913150
SIC Description: Municipal Regulatory Services
Approval Years: 2012
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Site: Corporation of the County of Bruce
County Rd.2 Walkerton ON N0G 2V0

Database:
GEN

Generator No: ON5508138

SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

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

Site: Corporation of the County of Bruce
County Rd.2 Walkerton ON

Database:
GEN

Generator No: ON5508138
SIC Code: 913150
SIC Description:

Approval Years: 2013
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

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

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Site: Corporation of the County of Bruce
County Rd.2 Walkerton ON

Database:
GEN

Generator No: ON5508138
SIC Code: 913150
SIC Description: Municipal Regulatory Services
Approval Years: 2011
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:

MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 221
Waste Class Name: LIGHT FUELS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

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

Site: Corporation of the County of Bruce
County Rd.2 Walkerton ON

Database:
GEN

Generator No: ON5508138
SIC Code: 913150
SIC Description: Municipal Regulatory Services
Approval Years: 2010
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES

Waste Class: 212

Waste Class Name: ALIPHATIC SOLVENTS
Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES
Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES
Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS
Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS
Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS
Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES
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Waste Class Name: PAINT/PIGMENT/COATING RESIDUES
Waste Class: 221
Waste Class Name: LIGHT FUELS
Waste Class: 261
Waste Class Name: PHARMACEUTICALS
Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS
Waste Class: 252
Waste Class Name: WASTE OILS & LUBRICANTS
Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Site: Corporation of the County of Bruce
 County Rd.2 Walkerton ON

Database:
 GEN

Generator No: ON5508138
SIC Code: 913150
SIC Description: Municipal Regulatory Services
Approval Years: 2009
PO Box No:
Country:
Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contaminated Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Name: ALIPHATIC SOLVENTS
Waste Class: 114
Waste Class Name: OTHER INORGANIC ACID WASTES
Waste Class: 213
Waste Class Name: PETROLEUM DISTILLATES
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Waste Class Name: LIGHT FUELS

Waste Class: 242
Waste Class Name: HALOGENATED PESTICIDES

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

Waste Class: 261
Waste Class Name: PHARMACEUTICALS

Waste Class: 263
Waste Class Name: ORGANIC LABORATORY CHEMICALS

Waste Class: 331
Waste Class Name: WASTE COMPRESSED GASES

Waste Class: 112
Waste Class Name: ACID WASTE - HEAVY METALS

Waste Class: 122
Waste Class Name: ALKALINE WASTES - OTHER METALS

Waste Class: 145
Waste Class Name: PAINT/PIGMENT/COATING RESIDUES

Waste Class: 146
Waste Class Name: OTHER SPECIFIED INORGANICS

Waste Class: 148
Waste Class Name: INORGANIC LABORATORY CHEMICALS

Site: BOB CAMPBELL FUELS LTD.
 ON DURHAM ST. TANK TRUCK (CARGO) WALKERTON TOWN ON

Database:
 SPL

Ref No:	116936	Municipality No:	41405
Year:		Nature of Damage:	
Incident Dt:	8/9/1995	Discharger Report:	
Dt MOE Arvl on Scn:		Material Group:	
MOE Reported Dt:	8/9/1995	Impact to Health:	
Dt Document Closed:		Agency Involved:	WALKERTON WORKS DEPT.
Site No:			
MOE Response:			
Site County/District:			
Site Geo Ref Meth:			
Site District Office:			
Nearest Watercourse:			
Site Name:			
Site Address:			
Site Region:			
Site Municipality:	WALKERTON TOWN		
Site Lot:			
Site Conc:			
Site Geo Ref Accu:			
Site Map Datum:			
Northing:			
Easting:			
Incident Cause:	OTHER CONTAINER LEAK		
Incident Preceding Spill:			
Environment Impact:	NOT ANTICIPATED		
Health Env Consequence:			
Nature of Impact:	Other		
Contaminant Qty:			
System Facility Address:			
Client Name:			
Client Type:			
Source Type:			
Contaminant Code:			
Contaminant Name:			
Contaminant Limit 1:			
Contam Limit Freq 1:			

Contaminant UN No 1:

Receiving Medium:

LAND

Incident Reason:

ERROR

Incident Summary:

BOB CAMPBELL FUELS - 20 L OF HYDRAULIC OIL TO ROAD FROM BARREL ON TRUCK

Activity Preceding Spill:

Property 2nd Watershed:

Property Tertiary Watershed:

Sector Type:

SAC Action Class:

Call Report Locatn Geodata:

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial **AAGR**

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial **AGR**

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNRF), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

Government Publication Date: Up to Nov 2023

Abandoned Mine Information System:

Provincial **AMIS**

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

Government Publication Date: 1800-Apr 2024

Anderson's Waste Disposal Sites:

Private **ANDR**

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial **AST**

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private **AUWR**

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

Government Publication Date: 1999-Apr 30, 2024

Borehole:

Provincial **BORE**

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

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

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

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

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

Government Publication Date: Jan 2004-Dec 2022

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: Oct 2023

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-Apr 30, 2024

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 2023

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-Mar 2024

Certificates of Property Use:

Provincial CPU

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

Government Publication Date: 1994 - Mar 31, 2024

Drill Hole Database:

Provincial DRL

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

Government Publication Date: 1886 - Aug 2023

Delisted Fuel Tanks:

Provincial DTNK

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Oct 2023

Environmental Activity and Sector Registry:

Provincial EASR

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

Government Publication Date: Oct 2011-Apr 30, 2024

Environmental Registry:

Provincial EBR

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Mar 31, 2024

Environmental Compliance Approval:

Provincial ECA

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

Government Publication Date: Oct 2011-Apr 30, 2024

Environmental Effects Monitoring:

Federal EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private EHS

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

Government Publication Date: 1999-Mar 31, 2024

Environmental Issues Inventory System:

Federal EIIS

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial EMHE

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

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial EPAR

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land 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, 2022

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: Oct 2023

Federal Convictions:

Federal FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal FCS

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

Government Publication Date: Jun 2000-Mar 2024

Fisheries & Oceans Fuel Tanks:

Federal FOFT

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

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal FRST

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: Oct 31, 2021

Fuel Storage Tank:

Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Oct 2023

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-Oct 31, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal GHG

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

Government Publication Date: 2013-Dec 2021

TSSA Historic Incidents:

Provincial HINC

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

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal IAFT

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

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: 31 Oct, 2023

Landfill Inventory Management Ontario:

Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 31, 2022

Canadian Mine Locations:

Private MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial MNR

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

Government Publication Date: 1846-Feb 2024

National Analysis of Trends in Emergencies System (NATES):

Federal NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial NCPL

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

Government Publication Date: Dec 31, 2022

National Defense & Canadian Forces Fuel Tanks:

Federal NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal NDSP

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

Government Publication Date: Mar 1999-Nov 2023

National Defence & Canadian Forces Waste Disposal Sites:

Federal NDWD

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

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal NEBI

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

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal NEBP

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal **NEES**

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal **NPCB**

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory 1993-2020:

Federal **NPR2**

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

Government Publication Date: Sep 2020

National Pollutant Release Inventory - Historic:

Federal **NPRI**

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances. This data holds historic records; current records are found in NPR2.

Government Publication Date: 1993-May 2017

Oil and Gas Wells:

Private **OGWE**

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

Government Publication Date: 1988-Feb 29, 2024

Ontario Oil and Gas Wells:

Provincial **OOGW**

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

Government Publication Date: 1800-Aug 2023

Inventory of PCB Storage Sites:

Provincial **OPCB**

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

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

Orders:

Provincial **ORD**

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include 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 - Mar 31, 2024

Canadian Pulp and Paper:

Private PAP

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

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

Parks Canada Fuel Storage Tanks:

Federal PCFT

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011-Apr 30, 2024

NPRI Reporters - PFAS Substances:

Federal PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFAS compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

Government Publication Date: Sep 2020

Potential PFAS Handlers from NPRI:

Federal PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

Government Publication Date: Sep 2020

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing is 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, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

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

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

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

Government Publication Date: 1994 - Mar 31, 2024

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: 1986-1990, 1992-2021

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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

Government Publication Date: 1997-Sept 2001, Oct 2004-Apr 2024

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-Apr 30, 2024

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available by the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests. This database includes spill incidents that occurred in Mar 2023-Feb 2024 in addition to those listed in the Government Publication Date.

Government Publication Date: 1988-Jan 2023; see description

Wastewater Discharger Registration Database:

Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

Government Publication Date: 1990-Dec 31, 2021

Anderson's Storage Tanks:

Private TANK

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

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal TCFT

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

Government Publication Date: 1970 - Apr 2023

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, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

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

Government Publication Date: Oct 2011-Apr 30, 2024

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

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

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

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

Government Publication Date: Dec 31 2023

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.



—
CITY
DIRECTORY

Project Property: *Walkerton PI RSC
15 Maple Street
Walkerton, ON N0G 2V0*

Project No: *R66052*

Requested By: *Rubicon Environmental (2008) Inc.*


Order No: *24061700183*

Date Completed: *June 20, 2024*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com



June 20, 2024
RE: CITY DIRECTORY RESEARCH
15 Maple Street
Walkerton, ON N0G 2V0

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

Search Criteria:

1-5 of Charlotte Street
200-420 of Durham Street W
1-55 of Maple Street

Search Notes:


Walkerton ON is last listed in 2012

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Search Results Summary

Data from 2012 to 2021 does not include residential information

Date	Source	Comment
2021	DIGITAL BUSINESS DIRECTORY	
2017	DIGITAL BUSINESS DIRECTORY	
2012	DIGITAL BUSINESS DIRECTORY	

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2021

CHARLOTTE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2021

DURHAM STREET W

SOURCE: DIGITAL BUSINESS DIRECTORY

- 201 WALKERTON TIMBER MART...BUILDING MATERIALS
- 203 K B DRIVING ACADEMY...E-COMMERCE
- 290 BROCKTON ARENA...TOURIST ATTRACTIONS
- 290 BROCKTON PARK RECREATION...GOVERNMENT OFFICES-CITY, VILLAGE & TWP
- 290 WALKERTON COMMUNITY CTR...FEDERAL GOVERNMENT CONTRACTORS

2021

MAPLE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2017

CHARLOTTE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

NO LISTING FOUND

2017

DURHAM STREET W

SOURCE: DIGITAL BUSINESS DIRECTORY

- 201 **TIM-BR MART...***OTHER BUILDING MATERIAL DEALERS*
- 201 **WALKERTON BUILDING SUPPLIES...***OTHER BUILDING MATERIAL DEALERS*
- 290 **BROCKTON ARENA...***FITNESS & RECREATIONAL SPORTS CENTERS*
- 290 **BROCKTON PARK RECREATION...***LEGISLATIVE BODIES*
- 290 **WALKERTON COMMUNITY CTR...***FOOD SVC CONTRS*

2017

MAPLE STREET

SOURCE: DIGITAL BUSINESS DIRECTORY

- 15 **HILLSIDE MOTEL...***HOTELS & MOTELS, EXCEPT CASINO HOTELS*

NO LISTING FOUND

201

TIM-BR MART...OTHER BUILDING MATERIAL DEALERS

290

WALKERTON COMMUNITY CTR REC...FITNESS & RECREATIONAL SPORTS
CENTERS

NO LISTING FOUND

APPENDIX 7 WELL RECORDS



Well Survey study (0.250 km)

Record #	Well ID	Well Tag # Since 2003	Contractor Lic#	Well Depth (m)	Date of Completion (MM/DD/YYYY)	Potable Well (yes/no)	Notes & Recommendation
1	7112102	A074048	7147	4.4	09/03/2008	no	Monitoring Well
2	7260043	A186050	6809	9.1	10/02/2015	no	Monitoring Well
3	7278458	N/A	2576	N/A	08/31/2016	no	Abandoned
4	7330619	A245868	6607	15.2	06/18/2018	no	Monitoring Well
5	7330620	A245823	6607	15.2	06/18/2018	no	Monitoring Well

APPENDIX 8 QUALIFICATIONS OF ASSESSOR



PAUL DOUGLAS REW, P.Eng.

EDUCATION 1973 - 1979 University of Waterloo, B.A.Sc. Engineering

PROFESSIONAL MEMBERSHIPS:

- Professional Engineers of Ontario (PEO)
- Ontario Petroleum Contractors Association (OPCA)
- Canadian Oil Heat Association (COHA)
- National Association of Corrosion Engineers (NACE)
- National Groundwater Association
- Ontario Federation of Agriculture (OFA)

CONTINUING EDUCATION:

- On-Site Remediation of Contaminated Soil, Technical University of Nova Scotia
- Groundwater Contamination, Technical University of Nova Scotia
- Soil and Groundwater Remediation Strategies, National Water Well Association
- The Ontario Brownfield's Regulatory Summit (3rd Annual)
- Contaminated Lands, The Canadian Institute, Toronto
- Conducting Environmental Site Assessments in Canada; Associated Environmental Site Assessors of Canada Inc.
- Wind Farm Development, Design, Operation and Maintenance; Educational Program Innovations Center
- Ontario Environmental Farm Plan
- Petroleum Oriented Safety Training

EXPERIENCE:

- Conducting Phase I, Phase II and Phase III environmental site assessments.
- Site clean-ups, primarily of hydrocarbon spills and leaks.
- Overseeing the restoration / redevelopment of industrial / commercial properties.
- Emergency response for hydrocarbon spills.
- Implementing groundwater restoration / remediation programs.
- Expert witness for site rehabilitations of sites in previous hydrocarbon use
- Meeting with clients, site operators and owners to coordinate investigations and clean-ups.
- Coordinating with government agencies (Ministry of the Environment and Energy and Fuels Safety Branch, Technical Standards and Safety Authority) to meet governing criteria.

MAJOR PROJECTS EXPERIENCE:

- Former DHI Property, Streetsville, Ontario
Implementing a site restoration of a former porcelain manufacturing facility and landfill site for redevelopment of the property for residential land use
- Former Roundhouse Property, London, Ontario
Overseeing the restoration of former Roundhouse property impacted by hydrocarbon
- Former Lafarge Canada Inc. property, Guelph, Ontario
Verification drilling program to determine presence of hydrocarbons and impairment from heavy metals at the former Oaks Pipe and Precast Plant facility. Soils and groundwater investigations.
- Former Serco Facility, London, Ontario
Overseeing demolition of industrial complex including general contracting services, removal of abandoned underground storage tanks, testing of soils and groundwater

PAUL DOUGLAS REW, P.Eng.

WORK EXPERIENCE

1993 - Present **Rubicon Environmental**
Environmental Engineering Consultant

1989 - 1993 **Barenco Inc.**
Environmental Engineering Consultant

1982 - 1987 **Northwest Digital Ltd.**
Principal, Calgary, Alberta

- Vice President Sales and member, Board of Directors, 10 million dollars sales (70 employees).
- Providing engineering solutions for industry.
- Engineering applications, primarily for upstream and downstream petroleum applications and real time monitoring.

1981 **Leasametric Canada Limited**
Western Canadian Sales Manager, Calgary, AB and Vancouver, BC

- Sales and rentals of computer systems and electronic instrumentation.
- Overseeing Western Canadian inventory centre and office.

1979 - 1980 **Hewlett-Packard Canada Ltd.**
Technical Sales Representative, Calgary, AB

- Technical sales representative for real time computer systems.
- Advanced training in computer applications.
- Completed a variety of business courses.

1978 **Westinghouse Canada Ltd.**
Field Engineer, Columbia, South America

- Coordinating and supervising Columbian tradespeople for the installation of turbines.
- Checking and calibrating control systems.
- Turbine commissioning tests.
- Natural gas pipeline corrosion inspection.

1977: **Westinghouse Canada Ltd.**
Field Engineer, Libya, Africa

- Coordinating and supervising European and Middle East tradespeople for installing and operating a power turbine generating station.
- Power distribution for irrigation of the Sahara Desert for grain production.

PAUL DOUGLAS REW, P.Eng.

1977: **Ministry of Transport**
Electronic Technologist, Ottawa, ON

- Participating as a member of an engineering team conducting field studies and system tests.
- Developing engineering improvements for existing systems.
- Performing technical studies and writing technical reports.

1975 and 1976: **Corrosion Services Inc.**
Field Engineer, Southern Ontario

- Supervising the survey crew for a potential survey of the TransCanada Pipeline (Huntsville to Winnipeg).
- Implementing cathodic protection systems for buried tanks and elevated water towers.

1973: **Ministry of Revenue**
Commercial Assessor (Southern Ontario)

- Assessing industrial properties