



York Trunk Sewer and Paisley-Clythe Watermain Phase 2A

Soil Management Plan

Guelph, Ontario

Prepared For: City of Guelph

COMMUNITIES
TRANSPORTATION
BUILDINGS
INFRASTRUCTURE



November 2015

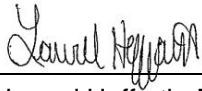
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Soil Management Plan
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**MMM Group Limited
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November 2015**

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Document Issue and Revision History:

Revision No.	Issue Date	Summary of Main Revisions
0	November 10, 2015	Final Report

EXECUTIVE SUMMARY

As part of the environmental support during the design and construction of Phase 2A of the York Trunk sanitary sewer and Paisley-Clythe watermain project, this report presents the soil and groundwater quality within the planned construction area and provides direction on the management of soil during construction. Although groundwater management is included in this document, the hydrogeological report prepared by MMM Group Limited under separate cover provides more details on the management of this media.

The York Trunk sanitary sewer and Paisley-Clythe watermain will consist of two services constructed in excavated vertical trenches, through public parkland along the north bank of the Eramosa River over a distance of approximately 900 m from the termination of the Phase 1 construction at the Speed River to a point east of the Waterworks facility, Lyon Park. The Phase 2A portion of the planned construction is along the north shore of the Eramosa River in public parks, where the ground surface is generally flat and less than three meters above the river level. The route will involve construction through historical waste disposal sites, and excavations below the water table.

Information obtained through environmental samples recovered during a geotechnical investigation (Amec Foster Wheeler 2015) support the conclusions presented in this report.

Based on the results of the soil and groundwater sampling, impacted fill from former waste disposal sites extends across the entire alignment. The material to be excavated includes soil mixed with waste, such as glass, porcelain, fiberglass, wire, metal, brick and ash as well as chemical contaminants including metals, inorganics, petroleum hydrocarbon contaminants (PHCs), polycyclic aromatic hydrocarbons (PAHs) and polychlorinated biphenyls (PCBs). Volatile organic compounds (VOCs) were not analyzed in soil, as these contaminants are often localized or absent in soil but present in groundwater. It is likely that pockets of VOC-impacted soil will be encountered during construction. The native soil, underlying the fill material was also impacted, however with lower concentrations of contaminants.

The soil and groundwater management plan includes the following, as described in this report:

- ◆ Site Preparation,
- ◆ Remediation and Management of Excess Soil,
- ◆ Management of Groundwater and Surface Water,
- ◆ Management of Imported Soil,
- ◆ Dust and Air Quality Control,
- ◆ Spill Response and Contingency Planning,
- ◆ Worker Health and Safety.

This report includes recommendations and guidelines, which shall be implemented by the Contractor as is appropriate. The Contract Specifications will however take precedence over this report where any conflicting information is found.

TABLE OF CONTENTS

EXECUTIVE SUMMARY	i
1.0 INTRODUCTION	1
1.1 Background	1
1.2 Scope of Work	1
2.0 EXISTING CONDITIONS	1
2.1 Setting and Historical Background.....	1
2.2 Site Specific Geology.....	2
2.3 Site Specific Hydrogeology	2
2.4 Applicable Site Condition Standards	3
3.0 SUMMARY OF SOIL AND GROUNDWATER QUALITY	4
3.1 Summary of Field Investigations	4
3.2 Soil Quality.....	4
3.3 Groundwater Quality	5
4.0 SOIL MANAGEMENT PLAN	6
4.1 Site Preparation	6
4.2 Remediation and Management of Excess Soil	6
4.3 Management of Groundwater and Surface Water	8
4.4 Management of Imported Soil	8
4.5 Dust and Air Quality Control	8
4.6 Spill Response and Contingency Planning	9
4.7 Worker Health and Safety	9
5.0 QUALIFICATIONS	10
6.0 STANDARD LIMITATIONS.....	10
7.0 REFERENCES.....	10

LIST OF TABLES

(Following Text)

Table 1.	Summary of Soil Sampling
Table 2.	Soil Quality Data
Table 3.	Groundwater Quality Data

APPENDICES

APPENDIX A – EcoLog ERIS Report

APPENDIX B – Amec Foster Wheeler Borehole and Testpit Locations and Logs

APPENDIX C – Certificates of Analysis

APPENDIX D – Standard Limitations

1.0 INTRODUCTION

1.1 Background

MMM Group Limited (MMM) was retained by The City of Guelph (the City) to provide Hydrogeological and Environmental support during the design and construction of Phase 2 of the York trunk sanitary sewer and Paisley-Clythe watermain project. The two services are planned to be constructed in excavated vertical trenches, through public lands and across parkland over a distance of approximately 2.0 km from the termination of the Phase 1 construction to Victoria Road South. The final design alignment of Phase 2 of the project will be modified to avoid deposits of soft marl within the original alignment, with a different route north then east of the Guelph Waterworks facility.

The project has been divided into sections A and B, with design of section B pending results of supplemental geotechnical data. This report addresses the Phase 2A alignment. The route will involve construction through historical waste disposal sites that are located in the York Road Park and past the Waterworks facility on the north shore of the Eramosa River. Because construction will require management of contaminated materials, environmental sampling was conducted as part of the project geotechnical investigation to characterize soil and groundwater conditions in the area of proposed construction. This report presents the soil and groundwater data obtained in July and August 2015 to characterize the environmental conditions along the Phase 2A alignment.

This report includes recommendations and guidelines, which shall be implemented by the Contractor as is appropriate. The Contract Specifications will however take precedence over this report where any conflicting information is found.

1.2 Scope of Work

To obtain the information to support the preparation of a soil and groundwater management plan for the construction project, MMM provided direction to Amec Foster Wheeler Environment & Infrastructure (Amec Foster Wheeler), a geotechnical engineering consultant retained by the City of Guelph, to recover environmental samples during the geotechnical investigation. Results of the geotechnical assessment are reported separately (Amec Foster Wheeler 2015); however, the site location plan figure and logs are included in this report for reference. The MMM scope of work consisted of the following:

- ◆ Review of historical information to assess sources of contamination;
- ◆ Direction on the sampling and analysis of soil and groundwater;
- ◆ Observation of field conditions during the test pitting program;
- ◆ Review and interpretation of soil and groundwater quality; and
- ◆ Preparation of a soil and groundwater management plan.

2.0 EXISTING CONDITIONS

2.1 Setting and Historical Background

The Phase 2A portion of the planned construction is along the north shore of the Eramosa River, between the confluence of the Eramosa and Speed Rivers and the City's water treatment

plant at Waterworks Place. The infrastructure will cross through an area where the ground surface is generally flat and less than three meters above the river level.

The Eramosa River is in a broad incised valley, which is considered a glacial spillway. The project area is located at the northern edge of the Paris/Galt moraines (Blackport et al. 2009), which are primarily composed of Wentworth Till. Wentworth Till is described as a brown/reddish silty sand to sandy silt till which is relatively coarse grained. The major aquifers present in the Paris/Galt moraines are in bedrock, the Guelph and Amabel Formations; generally the overburden aquifers are limited to meltwater sand and gravel deposits. Further it is noted that these overburden and bedrock aquifers may be connected hydraulically depending on the location. The Eramosa River floodplain is regulated area under Ontario Regulation (O. Reg.) 166/06 made under the *Conservation Authorities Act*. This area is a popular recreational area with forests and wetlands.

In support of a Permit to Take Water (PTTW) application (reported under separate cover), MMM reviewed the historical development of the area, to identify possible sources of contamination. A report describing known historical waste disposal sites in Guelph (RWDI Air 2012) identified Site 4 along the entire construction alignment. The waste was deposited in the area in three parts from 1935 to 1958. Waste materials were identified to include cinders, fly ash, brick, glass and porcelain fragments, domestic refuse (in the central portion of the alignment), lumber, charred wood, metal, wire and pieces of fabric. Investigative work conducted in the late 1980s and early 1990s identified soil, groundwater and surface water contamination as a result of the past waste disposal activities. A site inspection in 2012 identified seeps of leachate along the Eramosa River and areas where scouring had exposed waste material.

MMM obtained an EcoLog ERIS report for a 500 metre radius around the proposed work area (Appendix A). This report returned one thousand and eighteen (1,018) records, with relevant records related to water wells, environmental approvals and registration of pollutant sources, waste generators and receivers, boreholes, spills and historical waste disposal sites.

2.2 Site Specific Geology

The general geologic sequence reported in the geotechnical investigation for the sewer and watermain design (Amec Foster Wheeler 2015) noted the following stratigraphy:

- ◆ Topsoil (0 to 0.4 metres below ground surface (mbgs));
- ◆ Fill (0 to 5.5 mbgs) consisting of earth fill and waste materials, including slag, red bricks, metal, plastic, rubber, organics, peat, asphalt pieces, ceramics and glass;
- ◆ Peat (1.5 to 4.2 mbgs) maximum thickness 1.4 m;
- ◆ Marl (1.8 to 9 mbgs) maximum thickness 6.6 m;
- ◆ Sand & Gravel/Sand/Sandy Silt (0.4 to 10.7 mbgs) maximum thickness 6.8 m;
- ◆ Silt/Silty Clay/Clayey Silt (2.5 to 9 mbgs) maximum thickness 2.6 m; and
- ◆ Dolomitic Limestone (Guelph Formation) (2.9 to 8.7 mbgs).

Based on the anticipated depth of excavations, the excavation trenches may penetrate up to 2.3 meters into bedrock.

2.3 Site Specific Hydrogeology

Water levels measured upon completion of the geotechnical boreholes ranged from 0.67 mbgs to 3.75 mbgs on June 3 and 4, 2015. Based on typical design, the watermain and sanitary

sewer in the excavations may be 3 or 4 meters below the highest recorded groundwater elevation.

Based on groundwater monitoring conducted during the construction of the sewer and watermain under Phase 1 of the servicing project, to the west of the park area and in the initial monitoring conducted in boreholes advanced in 2015, it is anticipated that the groundwater in the overburden layer and the shallow weathered bedrock behaves as one aquifer.

Water levels measured upon completion of the geotechnical boreholes and again from June 1st to 4th. Based on the final measured elevations, groundwater ranged from 0.67 mbgs to 3.75 mbgs. Based on typical designs, the watermain and sanitary sewer excavations may be 3 m to 4 m deeper than the highest recorded groundwater elevation.

Hydraulic conductivity was assessed at 10 monitoring wells through rising and falling head tests conducted by Amec Foster Wheeler. The range of the mean hydraulic conductivity was from 1.50×10^{-5} m/s (in fill material) to 1.88×10^{-2} m/s (in clear sand and gravelly). The lower conductivity values measured in onsite boreholes are more typical of fill in which there was evidence of silt and clay.

2.4 Applicable Site Condition Standards

Generic site condition standards established by the Ministry of the Environment and Climate Change (MOECC) in their document: *Soil, Groundwater and Sediment Standards for Use Under Part XV.1 of the Environmental Protection Act (April 2011)* (the “Standard”) were used to assess soil quality within the construction alignment. Because excess soil will require management as part of this project, the generic standards were considered not only for soil that will remain in place or reused as backfill but also for soil that may require off-site management.

The MOECC has established nine categories of accepted generic Site Condition Standards (SCS) to evaluate soil and groundwater quality at a site documented in Tables 1 to 9 in the Standard. The applicability of the category is dependent on site specific features. Table 1 SCS are the most stringent values and are considered representative of typical province wide background concentrations in soil and groundwater. These SCS apply to soil and groundwater in an environmentally significant area (e.g., wetland or forest). For lands that are within 30 m of a watercourse, but are not otherwise environmentally sensitive (much of the Phase 2A alignment lands), Table 8 SCS would apply in a potable groundwater conditions (e.g., for example the conditions in Guelph) and Table 9 SCS would apply in non-potable groundwater conditions. Table 8 SCS differentiate between agricultural land uses and those for residential/ parkland/ institutional (RPI) and industrial/ commercial and community (ICC) land uses. Those for RPI/ICC uses would apply to the Phase 2A alignment.

Table 2 SCS are considered applicable to agricultural and developed land uses in potable groundwater conditions and are protective of groundwater quality. The reliance by the City on groundwater as a source of potable water requires the use of Table 2 SCS. Because some of the excess fill could be considered for use within the Guelph area, these SCSs are also discussed in this report. For the Phase 2A alignment that is located within existing parks, the standards for RPI land uses would apply.

For soil that may require offsite management, less stringent SCS may be considered to apply. The suitability of these other SCS would depend on potential receiving sites and are not addressed in this report.

3.0 SUMMARY OF SOIL AND GROUNDWATER QUALITY

3.1 Summary of Field Investigations

A borehole and test pit investigation program was completed between April 20 and May 11, 2015. In total, boreholes for the initial Phase 2 alignment were drilled at 33 locations and each borehole was completed as a monitoring well. Nineteen of these locations are within the Phase 2A alignment. Locations were identified as MW/BH-02 to MW/BH-20, with an initial location at BH-01 being replaced by MW/BH-24A, which is not within the Phase 2A area. At one location (MW/BH-07), wells were nested to provide information on shallow and deep groundwater horizons. The depth of boreholes ranged from 4.6 mbgs to 10.7 mbgs. Logs of boreholes for the Phase 2A area, as prepared by Amec Foster Wheeler are included in Appendix B.

Soil samples selected based on a sampling and analysis plan prepared by MMM were recovered and submitted for analysis of metals, inorganic parameters, polycyclic aromatic hydrocarbons (PAHs), petroleum hydrocarbon compounds (PHCs) including the F1 to F4 fractions and benzene, toluene, ethylbenzene and xylene (BTEX) and PCBs. Samples selected for analysis are identified in Table 1. These were placed in laboratory prepared jars by Amec Foster Wheeler field technicians and submitted to ALS Laboratories (ALS) in Waterloo, Ontario for analysis. ALS is accredited by the Canadian Association for Laboratory Accreditation (CALA) for the requested analysis.

A test pit investigation was conducted on April 28, 29 and 30, 2015 by Amec Foster Wheeler, and was shadowed by MMM. Ten test pits (TP-01 to TP-10) were excavated to a total depth ranging between 3.0 mbgs and 4.8 mbgs. Six of these test pits (TP-01 to TP-06) are within the Phase 2A alignment. Fill and native soil conditions were observed by Amec Foster Wheeler and MMM. A soil sample, representative of the observed worst case was recovered from each of the test pit locations (Table 1) and was submitted to ALS for analysis. Analytical parameters included PAHs, metals, inorganic parameters, PHCs, BTEX and PCBs. Logs of test pits within the Phase 2A alignment, as provided by Amec Foster Wheeler are included in Appendix B.

Each monitoring well was constructed of 51 mm diameter PVC riser pipe and a 10 slot screen with lengths ranging from 1.5 m to 4.5 m. At location MW/BH-03, the location was at the edge of a soccer field and the protective casing was covered by topsoil and seeded. At other locations, the wells were completed at ground surface with a flush-mounted protective casing embedded in concrete. Groundwater sampling was completed on groundwater samples collected from 16 monitoring well locations (Table 3) between June 3 and June 9, 2015 for analysis of metals, inorganic parameters, PAHs, PHCs, volatile organic compounds (VOCs) and general chemistry.

3.2 Soil Quality

The observations from the test pitting and drilling programs confirmed that the entire length of the Phase 2A alignment intersects an historic waste disposal site. The fill material includes soil mixed with waste, such as glass, porcelain, fiberglass, wire, metal, brick and ash as well as chemical contaminants including metals, inorganics, PHCs, PAHs and PCBs. Comparison of the results of analysis to Table 8 SCS identified one or more contaminants in 29 of the 30 samples.

The sample that met Table 8 SCS was at MW/BH-09 (BH-09-SS2 at 0.8 to 1.3 mbgs). Because the Table 2 SCS are less stringent than Table 8 SCS, these samples also comply with Table 2. The sample from MW/BH-13 (BH-13-SS3/SS4) did not meet Table 8 SCS but this location is

well removed from the water's edge and results did meet Table 2 SCS. At one location (MW/BH-04), the only contaminant measured at a value greater than either Table 8 or Table 2 SCS was conductivity at 1.66 mS/cm compared to a standard of 0.7 mS/cm in both tables (sample BH-04-SS2/SS3). Conductivity is considered an indicator of contamination and the noted value could be a result of salt impacts or physical properties of the soil such as moisture or clay content.

At the other 27 locations, the contaminants are consistent with impacts from historical waste disposal activities. The level of contamination ranged from areas where only a few contaminants were present at concentrations that marginally exceeded Table 2 SCS to areas with significant impacts indicative of effects from disposal of industrial waste. Two areas where extensive impacts in physical appearance of the buried waste and contaminant concentrations were noted at:

- ◆ The west limits of the alignment at Wyndham Street South from approximately TP-01 to TP-02 at the church along York Road.
- ◆ The central area of the alignment, from TP-04 at Hooper Street through TP-06 at the Waterworks site. At this location, there was evidence of impacts from PHCs, particularly at TP-05 as well as physical waste materials, such as fibreglass. The highest concentrations of PHCs were measured at TP-05 and MW/BH-17. PCBs were also measured at concentrations exceeding the SCS at MW/BH-17 and MW/BH-19, in this area.

In addition to the impacts in the fill layer that contained waste, the concentrations of cadmium, lead and zinc in the layers of sand and gravel, and marl also exceeded MOECC Table 2 SCS. These samples were not submitted for analysis of organic parameters. Comparison to standards that would apply to soil that is maintained at depths greater than 1.5 m (MOECC Table 4 SCS) indicated that these contaminants can safely remain at depth, without causing adverse effects to human or ecological receptors.

3.3 Groundwater Quality

Groundwater was sampled at nine locations that were selected to provide data that is representative across the area of the proposed sewer and watermain alignment. Results of groundwater analysis are compared to MOECC Table 2 SCS in Table 3. Although at some locations the proximity to the Eramosa River would result in Table 8 SCS being applicable, in general, Table 8 SCS are similar to Table 2 SCS and where they are more stringent, the conclusions presented below are not changed. Table 2 SCS are provided to be consistent with other City of Guelph sites at which potable groundwater standards are applicable.

For the analyzed metals and inorganic parameters, cobalt was the only parameter that exceeded the SCS. Exceedances were noted at four locations (MW/BH-11, MW/BH-14, MW/BH-17 and MW/BH-19) with a maximum concentration of 15.9 ug/L, compared to a SCS of 3.8 ug/L. These impacts are generally across the entire property.

PHCs (F2, F3 and F4 fractions) were measured at concentrations exceeding the MOECC Table 2 SCS at five locations (MW/BH-12, MW/BH-14, MW/BH-16, MW/BH-17 and MW/BH-19), at the east limit of the construction area near the Waterworks facility. This area is near TP-05 and MW/BH-17 where the highest concentrations of PHCs were recorded in soil. Further to the east, at location MW/BH-22, the soil did not contain evidence of PHC impacts and only the F2 fraction of PHCs was measured in the groundwater at a concentration (170 ug/L) exceeding the standard (150 ug/L) by a relatively small margin. Therefore, this location may indicate the east limit of PHC impacts. No PHCs were detected at MW/BH-11 and west of the area of impacts.

VOCs were measured at five locations (MW/BH-12, MW/BH-14, MW/BH-16, MW/BH-17 and MW/BH-19) in the same area impacted by PHCs. In groundwater, cis-1,2-dichloroethylene, and vinyl chloride were observed at MW/BH-12, MW/BH-14 and MW/BH-16. These two chemicals are degradation products of typical industrial solvents such as trichloroethylene or tetrachloroethylene. The maximum measured concentrations of these contaminants were up to 12 times the applicable standards. At MW/BH-17 and MW/BH-19, 1,4-dichlorobenzene was the only VOC in the groundwater, at a concentration exceeding the SCS with a maximum concentration of 2.35 ug/L compared to a SCS of 1 ug/L.

PAHs were measured at concentrations exceeding the MOECC Table 2 SCS at two locations (MW/BH-02 and MW/BH-07A). PAH SCS are quite low, which reflects the toxicity of these contaminants and their generally low aqueous solubility. Instances of exceedances can be associated with contaminants adhered to sediments rather than being representative of the dissolved component in groundwater. The observed concentrations are consistent with groundwater in areas with buried ash and cinders.

The hydrogeological investigation in support of the Permit to Take Water application provides additional information on the management of groundwater during construction.

4.0 SOIL MANAGEMENT PLAN

4.1 Site Preparation

The construction will involve the installation of a 1200 mm diameter sanitary trunk sewer and a 600 mm diameter watermain through separate parallel trenches. The alignment will cross the York Road Park, and south of the Waterworks facility to Lyon Park. Construction trenches will extend to depths of approximately 4 m to 5 m below existing grade. Site preparation activities will include:

- ◆ Confirming the locations of buried services;
- ◆ Installing perimeter boundaries, such as fencing or barriers where necessary for public protection and provide site security;
- ◆ Installing methods for soil erosion and sediment control, as required by the contract; and
- ◆ Clearing and removal of ground surfaces that include grass, sand and gravel trails and asphalt covered parking areas.

4.2 Remediation and Management of Excess Soil

Based on the results of the soil and groundwater sampling, impacted fill from a former waste disposal site extends across the entire alignment. The native soil, underlying the fill material was also impacted, however with lower concentrations of contaminants. The soil has been characterized as containing metals, PHCs, PAHs and PCBs. VOCs were not analyzed in soil, as these contaminants are often localized or absent in soil but present in groundwater (see Section 4.3). It is likely that pockets of VOC-impacted soil will be encountered during construction.

Two parallel trenches will be excavated for the sewer and watermain through the former waste disposal area, using vertical trench open cut techniques. The approximate volume of impacted fill that is expected to be excavated is 30,000 m³.

The geotechnical and contaminant properties of the material observed at sampling locations suggest it will not be suitable for reuse and therefore, all fill excavated for the trenches and excavations shall require removal and offsite disposal. Based on Toxicity Characteristics Leachate Procedure (TCLP) analysis of soil cuttings collected during the geotechnical investigation (Appendix C), the material would be characterized as solid, non-hazardous waste. Soil may however require management as hazardous waste in specific and localized areas where the concentrations of contaminants are more than an order of magnitude higher than average concentrations.

To support the removal of impacted soil, the Contractor is required to prepare, submit and implement a soil management plan that will include, but will not be limited to the following:

- ◆ Develop and implement a site operation scheme showing construction access routes, storage of construction materials, excavation, loading and disposal of excavated materials, and the progression of works.
- ◆ The Contractor shall excavate soil within the trench in a manner that minimizes the generation of dust. The Contractor will prevent the release of stockpiled soils through erosion by maintaining the impacted material within the excavation limits to prevent run off and migration of contaminants in dust. Efforts will be made to avoid disturbance of the surrounding exposed soil.
- ◆ It is anticipated that standard equipment, including excavators, bulldozers and transport trucks will be used to excavate and load soil. All materials will be loaded directly into transport trucks, transported and disposed of at receiving sites, the selection of which shall be the responsibility of the Contractor. The Contractor shall submit to the Consultant sufficient documentation and agreements from the receiving site owners confirming that the site will accept the excavated materials.
- ◆ In the exceptional case that excavated material must be stockpiled onsite before removal and only upon approval of the Consultant, contaminated materials must be placed on a HDPE barrier consisting of 6 mil (0.15 mm) sheeting and covered at the end of each day. The ground barrier must overlap by a minimum of 0.3 m at joints and cover tarp must overlap by 1 m.
- ◆ Once loaded, the trucks will travel on municipally identified truck routes to the designated receiving site(s).
- ◆ Materials designated as solid non-hazardous waste or hazardous waste will be transported and disposed of at a waste receiving site or soil treatment facility approved by MOECC, the selection of which shall be the responsibility of the Contractor. Each facility selected for waste disposal must be approved to accept materials contaminated with PHCs, metals, PAHs and/or PCBs at the concentrations confirmed through sampling by the Consultant.
- ◆ Where material removal is to be paid for by weight in the Contract, the waste material will be weighed at the receiving site on approved scales, for the purpose of material tracking and contract payment.

Contract oversight will be provided by the City's Consultant (Qualified Person, as defined by O. Reg. 153/04, or an environmental technician under the supervision of a Qualified Person) to confirm that Site conditions are consistent with soil reports and that contract requirements are being met by the Contractor.

If material is encountered with characteristics that suggest it could be classified as hazardous waste, the Contractor shall immediately notify the Consultant, and only after the Consultant's review, concurrence and approval the Contractor shall segregate approved quantities of the

material in an approved location and allow for sampling by the City's Consultant. Characteristics that suggest that soil may be classified as hazardous waste include highly odorous soil, or soil that contains free-phase petroleum product. Suspected hazardous waste must not be managed as non-hazardous waste. The specific testing will depend on the observed conditions of the material and may include TCLP analysis of metals, PAHs, PHCs, VOCs, SVOCs and PCBs. The Contractor shall allow up to ten days for sampling and analysis, and written clearance by the City's Consultant prior to removing the material offsite to an appropriate location. Precautions to avoid the release of soils classified as hazardous waste from the stockpiles through erosion or dust must be maintained during this time.

4.3 Management of Groundwater and Surface Water

The elevation of groundwater and the hydraulic conductivity of soil in the construction area will result in the accumulation of water in excavations. In order to remove soil or fill below the water table, a temporary construction period dewatering system, with approved discharge to sanitary sewer, or appropriate treatment for contamination will be required. It is anticipated that groundwater will be suitable to discharge to the municipal sanitary sewer system, with appropriate permits. The Contractor will be responsible for obtaining the permit, based on projected pumping rates and discharge locations.

A Permit to Take Water (PTTW), issued by the MOECC will be obtained by the City and must be followed for all dewatering activities.

4.4 Management of Imported Soil

The Contractor will be required to provide approved imported fill material for trench and excavation backfill. Only materials suitable for the intended Site use as accepted by the City shall be imported during construction. In accordance with MOECC best management practices (Ministry of the Environment 2014) the chemical conditions of the imported fill source site will be reviewed (from environmental site assessment reports, as available) by the City's Consultant and subject to the City's approval.

The City has stockpiled approximately 15,000 m³ of environmentally acceptable fill that is designated for use as backfill for Phase 2A. Any additional soil that may be required for any Phase 2A purposes must be identified and accepted in accordance with the MOECC best management practices. For soil, this will require that it be chemically tested at a frequency consistent with source site conditions and MOECC requirements. Test results shall be submitted to the Consultant prior to importing any fill material.

4.5 Dust and Air Quality Control

Sufficient dust control measures to the satisfaction of the Consultant must be implemented by the contractor, to ensure that excessive dust is not generated during soil excavation and movement, based on regular visual inspections. The high water table may contribute to dust control, and may limit the dispersion of contaminants that adhere to soil particles. In the areas where VOCs and PHCs were noted in soil and groundwater (from MW/BH-11 to MW/BH-20), air monitoring within the project limits may be conducted by the City at the City's discretion. In addition, air monitoring in the trench and within worker breathing zones is recommended, as discussed in Section 4.7 Health and Safety.

Standard dust and air quality control measures may include:

- ◆ Excavation using methods to minimize generating dust from construction operations.
- ◆ Dust and particulate control and suppression measures during construction in accordance with Ontario regulations including positive means such as misting or spraying.
- ◆ Limiting vehicle speeds onsite to reduce the generation of dust from traffic.
- ◆ Appropriate covers on trucks hauling fine or dusty material. Watertight vehicles are to be used to haul wet materials.
- ◆ Grading of truck surfaces as required to keep surface silt content below 10 percent. Paved surfaces on adjacent streets will be swept regularly to control dust.
- ◆ Prevent dust from spreading to adjacent property sites.
- ◆ Work may be stopped by the Consultant at any time when control of dust and particulates is inadequate for wind conditions present at site, or when visual monitoring indicates that the release of dust and particulates into the atmosphere is excessive. The contractor will be required to make changes to operations prior to resuming any excavation, handling, processing, or any other work that may cause release of dust or particulates.
- ◆ Air monitoring, both upwind and downwind of the excavation area may be conducted by the City to confirm dust control measures.

4.6 Spill Response and Contingency Planning

The contractor must be prepared for spill response in the event of an uncontrolled release associated with site activities (e.g., fuel). As a contingency, the contractor shall maintain on site sufficient materials that are suitable for the liquid contaminants that may be under the contractor's control (i.e., fuels in trucks and equipment, hydraulic fluid, etc.).

Spill response plans must address the following requirements:

- ◆ Provide methods, means, and facilities to prevent contamination of soil, water, and atmosphere from discharge of noxious toxic substances and pollutants produced by excavation and backfilling.
- ◆ Be prepared to intercept, clean up, and dispose of spills or releases that may occur.
- ◆ Promptly report spills and releases potentially causing damage to the environment, in accordance with the Contract communication plan to:
 - The MOECC Spills Action Centre and any other authority having jurisdiction or interest in spill or release including the Grand River Conservation Authority, City of Guelph Environmental Protection Office, drainage authority, road authority, fire department and the City's Project Manager.

4.7 Worker Health and Safety

When implementing the soil management plan, the contractor shall meet applicable regulatory requirements with respect to occupational health and safety for the Site with the contaminants identified in Section 3 above. Because of the contaminants identified in the soil and groundwater, measures to protect against exposure through dermal contact with, and ingestion and inhalation of contaminants will be required. Workers shall receive appropriate training and shall comply with the standard and site specific health and safety practices of the Contractor. The contractor shall prepare and submit to the Consultant a health and safety plan that shall include measures related to occupational hygiene, personal protective equipment, contingency plans and contact information for their personnel, both onsite and offsite.

Monitoring of air quality in the work zone and identification of necessary protective equipment is the Contractor's responsibility. Air monitoring in the excavation area may also be conducted by the City's Consultant, where concentrations of volatile contaminants have been identified in soil and groundwater. This may include active monitoring of worker breathing spaces using field monitoring equipment and/or passive dosimeters that are measured at the end of each shift.

The health and safety plan will be submitted to the City's consultant to ensure that it adequately addresses the physical and chemical hazards associated with Site activities. The health and safety protocols will be reviewed at Site meetings and during Site visits.

5.0 QUALIFICATIONS

For six decades MMM Group Limited has offered comprehensive consulting services in design, planning, project management, contract administration and construction inspection services in the environmental engineering, municipal engineering, urban development and recreational development fields. The firm employs approximately 2,000 professional, technical and administrative staff in offices across Canada. The Environmental Management Department specializes in conducting Phase I, II and III Environmental Site Assessments, hazardous materials assessment, removal of underground storage tanks, groundwater investigations and site remediation.

The Soil Management Plan was prepared by Carolyn Adams, P.Eng., Manager and Associate Partner with MMM. Carolyn has 25 years of experience in completing environmental investigations and has the knowledge and experience to identify appropriate management methods for soil and groundwater.

6.0 STANDARD LIMITATIONS

Standard limitations are presented in Appendix D as they apply to this report.

7.0 REFERENCES

Amec Foster Wheeler Environment & Infrastructure, July 10, 2015. Draft Geotechnical and Hydrogeological Investigation, York Sanitary Sewer and Paisley-Clythe Watermain Phase 2, Guelph, Ontario. Prepared for the City of Guelph.

MMM Group Limited, July 2015. Category 3 Permit to Take Water Application Hydrogeological Assessment. York Trunk Sewer and Paisley-Clythe Feedermain Phase II, Guelph, Ontario. Prepared for the City of Guelph.

Ontario Ministry of the Environment, January 2014. Management of Excess Soil – A Guide for Best Management Practices.

RWDI Air Inc., November 19, 2012. Final Report, Investigation of Historic Landfill Sites in Guelph. Prepared for the Corporation of the City of Guelph.

**TABLE 1: Sampling and Analysis Plan with Summary of Results
for Soil Borehole and Test Pit Programs
Phase 2A York Trunk Sewer and Paisley-Clythe Feedermain**

Soil Sample	Depth (mbgs)	Soil Sample Submission Rationale	Soil Type	Exceedances				
				Inorganics	Metals	PHCs	PAHs	PCBs
BH-02-SS2/SS3	0.8-2.1	Located in old City Landfill	Fill: slag, asphalt, tar	None	Antimony, Boron (HWE), Cadmium, Copper, Lead, Mercury, Nickel, Zinc	Not tested	Not tested	Not tested
BH-03-SS1/SS3	0.2-2.1	Located in old City Landfill	Fill: metal debris	None	Copper, Lead, Mercury, Zinc	Not tested	Not tested	Not tested
BH-04-SS2/SS3	0.8-2.1	Located in old City Landfill	Fill: slag	Conductivity	None	None	None	None
BH-05-SS2/SS3	0.8-2.1	Located in old City Landfill	Fill: slag	None	Boron (HWE), Cobalt, Lead, Selenium, Zinc	None	None	None
BH-06-SS2	0.8-1.4	Located in old City Landfill	Fill: slag	None	Lead, Mercury, Zinc	Not tested	Not tested	Not tested
BH-07-SS2/SS3	0.8-2.1	Located in old City Landfill	Fill: slag	Conductivity	Cadmium, Lead, Mercury, Zinc	Not tested	Not tested	Not tested
BH-08-SS2	0.8-1.4	Located in old City Landfill	Fill: glass	None	None	F3	None	None
BH-08-SS5	3.1-3.6	Analysis of native soil	Sand and gravel	None	Cadmium, Zinc	Not tested	Not tested	Not tested
BH-09-SS2	0.8-1.5	Located in old City Landfill	Fill: coal tar smell	None	None	Not tested	Not tested	Not tested
BH-10-SS3/SS4	1.5-2.9	Located in old City Landfill	Fill: black peat, wood chips	None	Boron (HWE), Cadmium, Lead, Mercury, Zinc	F3	None	Not tested
BH-11-SS3	1.5-2.1	Located in old City Landfill	Fill: slag	None	Boron, Mercury	Not tested	Not tested	Not tested
BH-12-SS2/SS3	0.8-2.1	Located in old City Landfill	Fill: asphalt, coal, debris	None	Boron (HWE), Copper, Mercury	F3	Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Fluoranthene	None
BH-12-SS7	5.3-5.9	Analysis of native soil	sand and gravel, landfill	None	Lead, Zinc	Not tested	Not tested	Not tested
BH-13-SS3/SS4	1.5-2.9	Located in old City Landfill	Fill: brick	None	None	None	None	None
BH-14-SS3	1.5-2.1	Located in old City Landfill	Fill: slag, wood	None	Boron (HWE), Lead, Mercury	None	Not tested	Not tested
BH-15-SS3	1.5-2.1	Located in old City Landfill	Fill: glass, debris, slag	None	Cadmium, Lead, Mercury, Zinc	None	Not tested	Not tested
BH-16-SS3	1.5-2.1	Located in old City Landfill	Fill: grey black	None	Cadmium, Copper, Lead, Mercury, Selenium, Zinc	F3	None	None
BH-16-SS8	5.3-5.9	Analysis of native soil	Marl: some shells	None	Boron (HWE), Cadmium, Selenium, Zinc	Not tested	Not tested	Not tested
BH-17-SS3	1.5-2.1	Located in old City Landfill	Fill: black pockets	None	Cadmium, Lead, Zinc	Not tested	Not tested	Not tested
BH-17-AS	3-4.6	Odour and Gas detector hits		None	Boron (HWE), Cadmium, Copper, Lead, Mercury, Zinc	F1, F2, F3, F4	Acenaphthylene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Fluoranthene, 1-Methylnaphthalene, 2-Methylnaphthalene, 1+2-Methylnaphthalene, Naphthalene	Total PCBs
BH-18-SS3	1.5-2.1	Located in old City Landfill	Fill	None	Zinc	Not tested	Not tested	Not tested
BH-19-SS4/SS5	2.3-3.6	Located in old City Landfill	Fill: sand and gravel	None	Boron (HWE), Zinc	F3	Benzo(a)pyrene, 1+2-Methylnaphthalene, Naphthalene	Total PCBs
BH-19-SS8	6.1-6.7	Analysis of native soil	sand and gravel	None	Cadmium, Lead, Selenium (detection limit exceeds), Zinc	Not tested	Not tested	Not tested
BH-20-SS1/SS2	0.2-1.4	Sample distribution	Fill: peat	None	Antimony, Arsenic, Barium, Cadmium, Copper, Lead, Mercury, Zinc	Not tested	Not tested	Not tested
TP-01 at 1.8m	1.8	As per MMM Request	Fill: sand, slag	None	Antimony, Arsenic, Barium, Boron (HWE), Cadmium, Copper, Lead, Mercury, Selenium, Zinc	None	Acenaphthylene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(ah)anthracene, Fluoranthene, Ideno(1,2,3-cd)pyrene	None
TP-02 at 2.2m	2.2	As per MMM Request	Fill: glass, metal	Conductivity	Arsenic, Cadmium, Copper, Lead, Mercury, Selenium (detection limit exceeds), Zinc	F3	Acenaphthylene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(ah)anthracene, Fluoranthene, Ideno(1,2,3-cd)pyrene, Phenanthrene	None
TP-03 at 1.6m	1.6	As per MMM Request	Fill: peat, debris	None	Boron (HWE), Cadmium, Selenium, Zinc	None	None	None
TP-04 at 4.2m	4.2	As per MMM Request	Fill: sand and gravel	Conductivity	Boron, Boron (HWE), Cadmium, Lead, Selenium (detection limit exceeds), Zinc	F3	None	Total PCBs (detection limit exceeds)
TP-04 at 2.0m	2	As per MMM Request						
TP-05 at 2.2m	2.2	As per MMM Request	Fill: metal, glass	None	Not tested	F1, F2, F3	Acenaphthylene, Anthracene, Benzo(a)anthracene, Benzo(a)pyrene, Benzo(b)fluoranthene, Benzo(k)fluoranthene, Dibenzo(ah)anthracene, Fluoranthene, Fluorene, Indeno(1,2,3-cd)pyrene, 1-Methylnaphthalene, 2-Methylnaphthalene, 1+2-Methylnaphthalene, Naphthalene, Phenanthrene, Pyrene	Total PCBs (detection limit exceeds)
TP-06 at 2.0m	2	As per MMM Request	Fill: metal, asphalt	None	Boron (HWE), Cadmium, Copper, Lead, Mercury, Zinc	F3	None	Total PCBs

**TABLE 3: Groundwater Quality Data from York Road Park to Lyon Park
Phase 2A York Trunk Sewer and Paisley-Clythe Feedermain
Guelph, Ontario**

Parameter	Units	RDL (min)	MOECC Table 2 Coarse	Sample Location / Date Sampled									
				BH/MW-02	BH/MW-07	BH/MW-07A	BH/MW-11	BH/MW-12	BH/MW-14	BH/MW-16	BH/MW-17	BH/MW-19	BH/MW-22
				03-Jun-15	03-Jun-15	03-Jun-15	03-Jun-15	04-Jun-15	04-Jun-15	04-Jun-15	04-Jun-15	04-Jun-15	04-Jun-15
General Chemistry													
Conductivity	mS/cm	0.003	-	1.46	2.52	2.35	1.53	1.44	1.21	1.40	2.84	3.11	1.40
pH	pH units	0.1	-	7.23	7.75	7.50	7.44	7.56	7.34	7.40	7.06	7.12	7.64
Chloride	mg/L	0.5	790	184	633	559	237	248	110	139	604	670	247
Cyanide	ug/L	2	66	<2.0	4.8	2.1	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Chromium (Hexavalent)	ug/L	10	25	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10
Total Metals													
Calcium (Ca)-Total	mg/L	0.5	-	595	146	660	1,730	1,430	1,460	1,700	1,640	2,270	6,840
Magnesium (Mg)-Total	mg/L	0.5	-	101	18.2	146	311	353	216	338	305	338	1,320
Dissolved Metals													
Antimony	ug/L	0.5	6	0.66	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Arsenic	ug/L	1	25	<1.0	2.4	5.4	2.4	<1.0	11.5	<10	<10	<10	<1.0
Barium	ug/L	2	1,000	134	464	562	263	300	304	309	681	635	139
Beryllium	ug/L	0.5	4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<4.0	<4.0	<4.0	<0.50
Boron	ug/L	10	5,000	527	80	90	111	301	292	1,410	1,270	2,200	62
Cadmium	ug/L	0.1	2.7	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.90	<0.90	<0.90	0.30
Chromium	ug/L	0.5	50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<5.0	<0.50
Cobalt	ug/L	0.5	3.8	1.45	<0.50	<0.50	6.65	1.95	15.90	<3.0	7.10	14.30	1.41
Copper	ug/L	1	87	1.4	1.4	<1.0	<1.0	<1.0	1.4	<10	<10	<10	1.3
Lead	ug/L	1	10	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<5.0	<5.0	<5.0	<1.0
Mercury	ug/L	0.01	0.29	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010	<0.010
Molybdenum	ug/L	0.5	70	1.02	7.92	0.91	1.38	1.20	4.52	<5.0	<5.0	<5.0	1.86
Nickel	ug/L	1	100	1.2	1.0	<1.0	2.4	<1.0	2.5	<10	<10	<10	3.7
Selenium	ug/L	5	10	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Silver	ug/L	0.1	1.5	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<1.0	<1.0	<1.0	<0.10
Sodium	ug/L	500	490,000	99,400	343,000	319,000	137,000	96,000	67,300	106,000	323,000	281,000	109,000
Thallium	ug/L	0.3	2	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<2.0	<2.0	<2.0	<0.30
Uranium	ug/L	2	20	<2.0	<2.0	<2.0	<2.0	<2.0	3.1	<10	<10	<10	<2.0
Vanadium	ug/L	0.5	6.2	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<5.0	<5.0	<5.0	<0.50
Zinc	ug/L	3	1,100	62.4	8.1	<3.0	50.2	<3.0	97.4	<30	<30	30	36.8
Volatile Organic Compounds													
Acetone	ug/L	30	2,700	<30	<30	<30	<30	<30	<30	<30	<30	<30	<30
Benzene	ug/L	0.5	5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.11	<0.50	<0.50
Bromodichloromethane	ug/L	2	16	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Bromoform	ug/L	5	25	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Bromomethane	ug/L	0.5	0.89	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Carbon tetrachloride	ug/L	0.2	0.79	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
Chlorobenzene	ug/L	0.5	30	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	20.2	2.32	<0.50
Chloroform	ug/L	1	2.4	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
1,2-Dibromoethane	ug/L	0.2	2.4	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20
Dibromochloromethane	ug/L	2	25	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
1,2-Dichlorobenzene	ug/L	0.5	3	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichlorobenzene	ug/L	0.5	59	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,4-Dichlorobenzene	ug/L	0.5	1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	2.35	2.31	<0.50
Dichlorodifluoromethane	ug/L	2	590	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
1,1-Dichloroethane	ug/L	0.5	5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloroethane	ug/L	0.5	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,1-Dichloroethylene	ug/L	0.5	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
cis-1,2-Dichloroethylene	ug/L	0.5	1.6	<0.50	<0.50	<0.50	0.86	2.32	12.90	7.76	<0.50	<0.50	<0.50
trans-1,2-Dichloroethylene	ug/L	0.5	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,3-Dichloropropene (cis & trans)	ug/L	0.5	0.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,2-Dichloropropane	ug/L	0.5	5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Ethylbenzene	ug/L	0.5	2.4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
n-Hexane	ug/L	0.5	51	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Methylene Chloride	ug/L	5	50	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Methyl Ethyl Ketone	ug/L	20	1,800	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
Methyl Isobutyl Ketone	ug/L	20	640	<20	<20	<20	<20	<20	<20	<20	<20	<20	<20
MTBE	ug/L	2	15	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Styrene	ug/L	0.5	5.4	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1,2-Tetrachloroethane	ug/L	0.5	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2,2-Tetrachloroethane	ug/L	0.5	1	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Tetrachloroethylene	ug/L	0.5	1.6	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Toluene	ug/L	0.5	24	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,1-Trichloroethane	ug/L	0.5	200	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
1,1,2-Trichloroethane	ug/L	0.5	4.7	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50
Trichloroethylene	ug/L	0.5	1.6	<0.50	<0.50	<0.50	0.74	<0.50	<0.50	<0.50	<0.50	<0.50	1.48
Trichlorofluoromethane	ug/L	5	150	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Vinyl chloride	ug/L	0.5	0.5	<0.50	<0.50	<0.50	<0.50	2.20	1.64	6.17	<0.50	<0.50	<0.50
o-Xylene	ug/L	0.3	(1)	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30	<0.30
m+p-Xylenes	ug/L	0.4	(1)	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	<0.40	1.02	2.17	<0.40
Xylenes (Total)	ug/L	0.5	300	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	1.02	2.17	<0.50
Polycyclic Aromatic Hydrocarbons													
Acenaphthene	ug/L	0.02	4.1	0.068	<0.020	0.036	<0.020	0.058	1.09	0.220	1.19	0.156	<0.07
Acenaphthylene	ug/L	0.02	1	0.264	<0.020	0.027	<0.020	0.070	2.15	0.065	<0.060	<0.045	<0.03
Anthracene	ug/L	0.02	2.4	0.405	<0.020	0.087	<0.020	0.142	1.74	0.114	1.10	<0.047	<0.10
Benzo(a)anthracene	ug/L	0.02	1	1.03	<0.020	0.209	<0.020	0.259	1.14	0.141	0.772	0.108	<0.10
Benzo(a)pyrene	ug/L	0.01	0.01	0.96	<0.010	0.191	<0.010	0.228	0.856	0.107	0.61	0.134	0.071
Benzo(b)fluoranthene	ug/L	0.02	0.1	1.13	<0.020	0.254	<0.020	0.294	1.07	0.144	0.817	0.118	<0.10
Benzo(g,h,i)perylene	ug/L	0.02	0.2	0.500	<0.020	0.117	<0.020	0.124	0.468	0.063	0.433	0.136	<0.10
Benzo(k)fluoranthene	ug/L	0.02	0.1	0.339	<0.020	0.084	<0.020	0.083	0.387	0.0			



DATABASE REPORT



Project Property: *Guelph Paisley Phase 2 PTTW
York Rd
Guelph ON
1012108*

P.O. Number

Report Type: *Quote - Custom-Build Your Own Report*

Order #: *20150514049*

Requested by: *MMM Group Ltd.*

Date: *May 21, 2015*

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Table of Contents

Table of Contents.....	1
Executive Summary.....	2
Executive Summary: Report Summary.....	3
Executive Summary: Site Report Summary - Project Property.....	5
Executive Summary: Site Report Summary - Surrounding Properties.....	6
Executive Summary: Summary By Data Source.....	61
Map.....	111
Aerial.....	112
Detail Report.....	113
Unplottable Summary.....	487
Unplottable Report.....	491
Appendix: Database Descriptions.....	526
Definitions.....	536

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Executive Summary

Property Information:

Project Property: *Guelph Paisley Phase 2 PTTW
York Rd Guelph ON*

P.O. Number: *1012108*

Order Information:

Order No.: *20150514049*

Date Requested: *22/05/2015*

Requested by: *MMM Group Ltd.*

Report Type: *Quote - Custom-Build Your Own Report*

Additional Products:

Executive Summary: Report Summary

Database	Name	Searched	Project Property	Boundary to 0.50km	Total
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	1	1
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	2	2
BORE	<i>Borehole</i>	Y	0	5	5
CA	<i>Certificates of Approval</i>	Y	0	108	108
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	3	3
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	2	2
CPU	<i>Certificates of Property Use</i>	Y	0	1	1
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	39	39
ECA	<i>Environmental Compliance Approval</i>	Y	0	2	2
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	40	40
EIIS	<i>Environmental Issues Inventory System</i>	Y	0	0	0
EXP	<i>List of TSSA Expired Facilities</i>	Y	0	55	55
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
FST	<i>Fuel Storage Tank</i>	Y	0	23	23
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	10	10
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	0	274	274
HINC	<i>TSSA Historic Incidents</i>	Y	0	4	4
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>TSSA Incidents</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 Defence & Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defence & Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence & Canadian Forces Waste Disposal Sites</i>	Y	0	0	0

Database	Name	Searched	Project Property	Boundary to 0.50km	Total
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	16	16
NPRI	National Pollutant Release Inventory	Y	0	54	54
OGW	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	2	2
ORD	Orders	Y	0	1	1
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	6	6
PINC	TSSA Pipeline Incidents	Y	0	2	2
PRT	Private and Retail Fuel Storage Tanks	Y	0	18	18
PTTW	Permit to Take Water	Y	0	5	5
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	2	2
RSC	Record of Site Condition	Y	0	7	7
RST	Retail Fuel Storage Tanks	Y	0	13	13
SCT	Scott's Manufacturing Directory	Y	0	55	55
SPL	Ontario Spills	Y	0	97	97
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	1	1
WWIS	Water Well Information System	Y	0	170	170
Total:			0	1,018	1,018

Executive Summary: Site Report Summary - Project Property

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

Executive Summary: Site Report Summary - Surrounding Properties

<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>
1	WWIS		GUELPH ON	NNE/1.2	311.00	113
2	WWIS		ON	WNW/38.6	311.00	113
3	WWIS		ON	W/39.4	311.00	113
4	FST	CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	NW/56.4	311.89	114
4	FST	CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	NW/56.4	311.89	114
4	GEN	GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON	NW/56.4	311.89	114
5	WWIS		Guelph ON	NNW/54.2	312.00	115
6	WWIS		ON	WNW/63.8	311.80	115
7	WWIS		ON	WNW/64.7	311.43	116
8	CA	F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	N/42.6	312.00	116
8	CA	F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	N/42.6	312.00	116
8	CA	F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	N/42.6	312.00	117
8	CA	F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	N/42.6	312.00	117
8	CA	F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	N/42.6	312.00	118
8	FSTH	CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	N/42.6	312.00	119
8	FSTH	CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	N/42.6	312.00	119

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
8	GEN	GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	N/42.6	312.00	119
8	GEN	GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	N/42.6	312.00	120
8	GEN	GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	N/42.6	312.00	120
8	GEN	GUELPH, CITY OF	WATER DEPARTMENT 29 WATERWORKS PLACE GUELPH ON N1E 6P7	N/42.6	312.00	120
8	GEN	GUELPH, CITY OF 17-483	29 WATERWORKS PLACE, WATER DEPT. GUELPH ON N1E 6P7	N/42.6	312.00	121
8	GEN	GUELPH, CITY OF 17-483	WATER DEPT. 29 WATERWORKS PLACE C/O CARDEN ST. GUELPH ON N1E 6P7	N/42.6	312.00	121
8	GEN	GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	N/42.6	312.00	121
8	PRT	CITY OF GUELPH	29 WATER WORKS PL GUELPH ON N1E 6P7	N/42.6	312.00	12
8	SPL	Hayman Construction Inc.	29 Waterworks Pl F.M. WOODS STATION Guelph ON N1E 6P7	N/42.6	312.00	122
8	SPL	TRANSPORT TRUCK	29 WATERWORKS PLACE TRANSPORT TRUCK (CARGO) GUELPH ON N1E 6P7	N/42.6	312.00	122
9	WWIS		ON	WNW/96.5	312.00	122
10	WWIS		ON	NW/126.3	312.00	122
11	WWIS		ON	NW/129.2	312.54	123
12	WWIS		ON	NW/131.2	312.08	123
13	WWIS		ON	NW/147.7	313.00	123
14	WWIS		ON	NW/148.1	312.91	124
15	WDSH		Boult Ave. GUELPH ON	NNE/69.8	311.00	124
16	CA	Woods Station - 29 Waterworks Place	Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	N/97.6	312.00	124
16	CA	Woods Station - 29 Waterworks Place	Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	N/97.6	312.00	125

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
17	ANDR	Boult Ave Dump	Guelph ON N1E 5W7	NNE/60.2	311.00	125
18	GEN	NGF CANADA LIMITED	255 YORK RD GUELPH ON	NW/230.6	314.00	126
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	127
19	CA	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	127
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	OWENS-CORNING CANADA INC	247 YORK ROAD, GLASS PLANT GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc.	247 York St Guelph ON N1E 3G4	WNW/230.4	314.00	129
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	129
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	12
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA		247 York Road Guelph ON N1E 3G4	WNW/230.4	314.00	130
19	CA	Owens-Corning Canada Inc.	247 York Road Guelph ON	WNW/230.4	314.00	130
19	CA	FIBERGLAS CANADA INC.(SEE NOT. 17-1-92)	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA		247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	131

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
19	CA		247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	131
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	132
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	134
19	CA	Owens Corning Canada Inc.	247 York Road Guelph ON	WNW/230.4	314.00	135
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	135
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	135
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	136
19	CA	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	137
19	CA		247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	137
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
19	CA	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA	OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	13
19	CA		247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	139
19	EBR	Owens-Corning Canada Inc.Guelph Glass	247 York Road City of Guelph ON N1E 3G4	WNW/230.4	314.00	139
19	EBR	Owens-Corning Canada Inc.Guelph Glass	247 York Road City of Guelph ON N1E 3G4	WNW/230.4	314.00	140
19	EBR	Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	140
19	EBR	OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc.	247 York Street Guelph ON N1E 3G4	WNW/230.4	314.00	140
19	EBR	Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	WNW/230.4	314.00	140
19	EBR	Owens-Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	141
19	EBR	Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	WNW/230.4	314.00	141
19	EBR	Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	141
19	EBR	Owens-Corning Canada Inc.Guelph Glass	247 YORK RD. City of Guelph ON N1E 3G4	WNW/230.4	314.00	141
19	EBR	Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	WNW/230.4	314.00	142
19	EBR	Owens-Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	142
19	EBR	Owens-Corning Canada Inc.Guelph Glass	247 YORK ROAD City of Guelph ON N1E 3G4	WNW/230.4	314.00	142
19	EBR	Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	WNW/230.4	314.00	142
19	EHS		247 York Road Guelph ON N1E 3G4	WNW/230.4	314.00	143

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
19	EHS		247 York R n/a ON N1E 3G4	WNW/230.4	314.00	143
19	GEN	FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	143
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	144
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON	WNW/230.4	314.00	145
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON	WNW/230.4	314.00	147
19	GEN	FIBERGLAS CANADA INC	(TEXTILE PLANT/247 YORK RD) PO BOX 3603 GUELPH ON N1E 3G4	WNW/230.4	314.00	148
19	GEN	FIBERGLASS CANADA INC.	247 YORK RD. GUELPH ON N1E 3G4	WNW/230.4	314.00	149
19	GEN	OWENS-CORNING CANADA INC.	GUELPH GLASS PLANT 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	149
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON	WNW/230.4	314.00	150
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON	WNW/230.4	314.00	151
19	GEN	OWENS-CORNING CANADA INC. 15-022	GUELPH GLASS PLANT 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	153
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON N1H 6P6	WNW/230.4	314.00	154
19	GEN	OWENS-CORNING Insulating Systems Canada LP	247 YORK ROAD GUELPH ON	WNW/230.4	314.00	155
19	GEN	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH ON N1H 6P6	WNW/230.4	314.00	156
19	NPCB	OWENS CORNING CANADA INC.	247 YORK ROAD South west corner of the plant Guelph ON N1E 3G4	WNW/230.4	314.00	157
19	NPCB	FIBERGLAS CANADA	GUELPH TEXTILE PLANT; 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	15
19	NPCB	OWENS-CORNING CANADA INC.	247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	158
19	NPCB	OWENS-CORNING CANADA INC.	P.O. BOX 3603; 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	15
19	NPCB	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	15

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
19	NPCB	FIBERGLAS CANADA INC	247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	15
19	NPCB	OWENS CORNING CANADA INC.	247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	160
19	NPCB	OWENS CORNING CANADA INC.	SOUTH WEST CORNER OF THE PLANT 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	160
19	OPCB	OWENS-CORNING CANADA INC.	P.O. BOX 3603 247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	161
19	OPCB	OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH ON N1E 3G4	WNW/230.4	314.00	162
19	REC	FIBERGLASS CANADA INC.	247 YORK RD. GUELPH ON N1E 3G4	WNW/230.4	314.00	162
19	REC	FIBERGLASS CANADA INC.	247 YORK RD. GUELPH ON N1E 3G4	WNW/230.4	314.00	162
19	SCT	Owens Corning Canada	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	162
19	SCT	OWENS-CORNING CANADA	247 YORK RD GUELPH ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	163
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	ALPHA OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	163
19	SPL	OWENS CORNING CANADA	247 YORK RD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH ON N1E 3G4	WNW/230.4	314.00	164
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	Owens-Corning Canada Inc.	247 York Road Guelph ON N1E 3G4	WNW/230.4	314.00	164
19	SPL	OWENS CORNING CANADA	247 YORK RD. GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	Owens Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	165
19	SPL	Owens Corning Composite Materials Canada GP Inc.	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	165
19	SPL	OWENS CORNING CANADA	GUELPH PLANT #1` YORK ROAD GUELPH CITY ON N1E 3G4	247 WNW/230.4	314.00	16

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	ALPHA OWENS CORNING CANADA	247 YORK RD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	FIBERGLAS CANADA INC.	GUELPH PLANT 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	Owens Corning Composite Materials Canada GP Inc.	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	167
19	SPL	Owens Corning	247 York Rd Guelph ON N1E 3G4	WNW/230.4	314.00	167
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	16
19	SPL	Owens Corning Canada Inc.	247 York Road Guelph ON N1E 3G4	WNW/230.4	314.00	168
19	SPL	OWENS CORNING CANADA	WATERWORKS PLACE GUELPH PLANT #1, 247 YORK ROAD \GUELPH GUELPH CITY ON N1E 3G4	WNW/230.4	314.00	168
20	NPRI	Owens-Corning Guelph Glass Plant	Guelph ON	WNW/242.4	314.00	169
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	169
20	NPRI	Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	170
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	171
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	172
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	173
20	NPRI	Owens-Corning Guelph Glass Plant	247 York Road Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	173
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	174
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	176

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	177
20	NPRI	OWENS CORNING COMPOSITE MATERIALS CANADA LP	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	178
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	178
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	179
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	180
20	NPRI	OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	180
20	NPRI	Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	181
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	182
20	NPRI	Owens-Corning Canada Inc.	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	182
20	NPRI	Owens-Corning Guelph Glass Plant	247 York Road Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	184
20	NPRI	Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	WNW/242.4	314.00	184
20	NPRI	Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	WNW/242.4	314.00	184
21	CA	NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	NNW/221.5	314.00	185
21	CA	NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	NNW/221.5	314.00	186
21	CA	NGF CANADA LIMITED	255 YORK ROAD GUELPH CITY ON N1E 3G4	NNW/221.5	314.00	18
21	CA	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	186
21	CA	NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	NNW/221.5	314.00	187
21	CA	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	187
21	EBR	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	187

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
21	EBR	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	187
21	EBR	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	188
21	EBR	NGF Canada Limited	255 York Road Guelph ON N1E 3G4	NNW/221.5	314.00	188
21	GEN	NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	NNW/221.5	314.00	188
21	GEN	NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	NNW/221.5	314.00	189
21	GEN	NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	NNW/221.5	314.00	189
21	GEN	NGF CANADA LIMITED	255 YORK RD GUELPH ON	NNW/221.5	314.00	190
21	GEN	NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	NNW/221.5	314.00	190
21	GEN	NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	NNW/221.5	314.00	190
21	NPRI	NGF CANADA	255 YORK Road GUELPH ON N1E3G4	NNW/221.5	314.00	191
21	SCT	NGF CANADA Limited	255 York Rd Guelph ON N1E 3G4	NNW/221.5	314.00	192
21	SCT	N G F CANADA LIMITED	255 YORK RD GUELPH ON N1E 3G4	NNW/221.5	314.00	19
22	WWIS		ON	N/174.8	313.00	193
23	WWIS		CITY OF GUEL ON	WNW/257.2	314.00	194
24	GEN	Guelph Golf & Recreation Club Ltd.	P.O. Box 666 190 College Ave. East Guelph ON	S/224.9	321.87	194
24	PTTW	Guelph Cutten Club	190 College Avenue East, Lot: 3, Concession: 1 Guelph ON N1G 3B9	S/224.9	321.87	195
25	CA		Owens Corning-Guelph Glass Plant Guelph ON	NW/286.2	315.00	195
25	NPCB	FIBERGLAS CANADA	GUELPH CHEMICAL PLANT; BOX 1448 GUELPH ON N1H 6N9	NW/286.2	315.00	19
25	NPCB	OWENS CORNING CANADA INC.	GUELPH CHEMICAL PLANT GUELPH CHEMICAL PLANT GUELPH ON	NW/286.2	315.00	195

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
25	SPL	OWENS CORNING CANADA	OWENS CORNING GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON	NW/286.2	315.00	196
25	SPL	OWENS CORNING CANADA	SPEED RIVER GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON	NW/286.2	315.00	19
26	WWIS		ON	NNW/278.3	314.86	196
27	SCT	Clear Choice Window Mfg. Inc.	34 Hooper St Unit B Guelph ON N1E 5W5	W/160.3	312.00	197
28	CA	OWENS-CORNING CANADA INC	165 YORK ROAD GUELPH CITY ON N1E 3G1	W/222.4	312.00	19
28	CA	FIBERGLAS CANADA INC.	165 YORK RD. GUELPH CITY ON N1E 3G1	W/222.4	312.00	197
28	EBR	Owens-Corning Canada Inc	165 York Road City of Guelph ON N1E 3G1	W/222.4	312.00	198
28	GEN	OWENS CORNING CANADA INC.	165 YORK ROAD GUELPH ON N1E 3G1	W/222.4	312.00	198
28	GEN	OWENS CORNING CANADA INC.	TECHNICAL SERVICES BUILDING 165 YORK ROAD GUELPH ON N1H 6P6	W/222.4	312.00	199
28	GEN	OWENS-CORNING CANADA INC.	165 YORK ROAD TECHNICAL SERVICES BUILDING GUELPH ON N1E 3G1	W/222.4	312.00	200
28	GEN	OWENS-CORNING CANADA INC. 15-242	GUELPH TSO 165 YORK ROAD GUELPH ON N1E 3G1	W/222.4	312.00	201
28	GEN	FIBERGLAS CANADA INC	RESEARCH & DEVELOPMENT 165 YORK ROAD GUELPH ON N1E 3G1	W/222.4	312.00	201
29	WWIS		Guelph ON	WNW/312.9	313.00	202
30	RSC		45 Hooper Street Guelph ON N1E 5W6	WSW/101.0	311.00	202
31	WWIS		ON	NW/345.0	315.00	203
32	SPL	TRANSPORT TRUCK	COURTICE ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	NNW/324.9	315.00	20
33	WWIS		Guelph ON	WNW/308.4	313.00	203
34	WWIS		Guelph ON	WNW/318.0	313.00	204
35	WWIS		Guelph ON	NNW/300.5	315.00	204

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
36	WWIS		ON	WNW/313.7	313.00	205
37	WWIS		Guelph ON	WNW/322.9	313.00	205
38	WWIS		Guelph ON	WNW/305.6	313.00	206
39	WWIS		Guelph ON	WNW/333.3	313.00	206
40	WWIS		Guelph ON	WNW/304.7	313.00	207
41	WWIS		ON	NNW/309.5	315.00	207
42	WWIS		Guelph ON	WNW/339.1	313.00	207
43	WWIS		Guelph ON	WNW/302.8	313.00	208
44	WWIS		Guelph ON	W/284.4	313.00	208
45	WWIS		Guelph ON	W/285.6	313.00	209
46	WWIS		Guelph ON	WNW/302.7	313.00	209
47	WWIS		Guelph ON	WNW/339.8	313.16	209
48	WWIS		Guelph ON	WNW/341.5	313.24	210
49	WWIS		Guelph ON	WNW/335.5	313.00	210
50	WWIS		Guelph ON	WNW/337.8	313.04	211
51	WWIS		Guelph ON	WNW/307.1	313.00	211
52	WWIS		ON	WSW/84.3	311.00	212
53	WWIS		Guelph ON	WNW/301.5	313.00	212
54	WWIS		Guelph ON	WNW/301.7	313.00	212

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
55	WWIS		GUEPLH ON	WNW/329.6	313.00	213
56	WWIS		Guelph ON	WNW/306.6	313.00	213
57	WWIS		GUELPH ON	WNW/343.1	313.20	214
58	WWIS		Guelph ON	W/252.9	313.00	214
59	WWIS		GUELPH ON	WNW/317.9	313.00	214
59	WWIS		KING CITY ON	WNW/317.9	313.00	215
60	WWIS		Guelph ON	WNW/302.2	313.00	216
61	WWIS		GUELPH ON	WNW/342.8	313.66	216
61	WWIS		lot 3 GUELPH ON	WNW/342.8	313.66	216
62	WWIS		GUELPH ON	WNW/345.8	313.73	217
63	WWIS		Guelph ON	WNW/322.1	313.29	217
64	WWIS		Guelph ON	WNW/346.4	314.00	218
65	GEN	FRED E. PRIOR & SONS LIMITED	34 HOOD STREET GUELPH ON N1E 5W3	WSW/131.6	311.69	218
65	GEN	FRED E. PRIOR & SONS LTD.	34 HOOD STREET GUELPH ON N1E 5W3	WSW/131.6	311.69	219
65	GEN	FRED E. PRIOR & SONS LTD.	34 HOOD STREET GUELPH ON N1E 5W3	WSW/131.6	311.69	219
65	RSC	Estate of Arnold Prior	34 HOOD ST, GUELPH, ON, N1E 5W3 Guelph ON N1E 5W3	WSW/131.6	311.69	219
66	EHS		139 Morris St Guelph ON N1E5M6	NNW/389.3	315.00	219
67	WWIS		GUELPH ON	WNW/344.9	314.00	220
68	CA	Fred E. Prior & Sons Limited	38 Hood Street Guelph ON N1E 5W3	WSW/101.0	311.00	220

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
68	GEN	Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E5W3	WSW/101.0	311.00	220
68	GEN	Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E 5W3	WSW/101.0	311.00	221
68	GEN	Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E5W3	WSW/101.0	311.00	221
68	GEN	Fred E. Prior and Sons Limited	38 Hood Street Guelph ON	WSW/101.0	311.00	221
68	SPL	Fred Pryor and Sons<UNOFFICIAL>	38 Hood St Guelph ON N1E 5W3	WSW/101.0	311.00	221
69	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON	WNW/378.1	314.00	222
69	GEN	Upper Grand District School Board	131 Ontario Street Guelph ON	WNW/378.1	314.00	222
70	CA	139 Morris Street, Unit 3	139 Morris Street, Unit 3, Plan 322, Lots 21-30 Guelph ON N1E 5M6	NNW/397.0	315.00	222
70	CA	ABS On Time Logistics Corp.	139 Morris Street Guelph ON	NNW/397.0	315.00	222
70	EBR	ABS On Time Logistics Inc.	139 Morris Street Guelph ON N1E 5M6	NNW/397.0	315.00	223
70	EBR	ABS On Time Logistics Inc	139 Morris Street Guelph ON N1E 5M6	NNW/397.0	315.00	223
70	EHS		139 Morris Street Guelph ON N1E 5M6	NNW/397.0	315.00	223
70	EHS		139 Morris Street Guelph ON N1E 5M6	NNW/397.0	315.00	223
70	GEN	BILTMORE CANADA INC. 04-255	139 MORRIS STREET C/O P.O. BOX 690 GUELPH ON N1E 5M6	NNW/397.0	315.00	224
70	GEN	ABS ONTIME LOGISTICS INC.	139 MORRIS STREET GUELPH ON	NNW/397.0	315.00	224
70	GEN	BILTMORE CANADA INC.	139 MORRIS STREET C/O P.O. BOX 690 GUELPH ON N1E 5M6	NNW/397.0	315.00	224
70	GEN	139 morris street holdings ltd	139 morris street Guelph ON	NNW/397.0	315.00	225
70	GEN	ABS ONTIME LOGISTICS INC.	139 MORRIS STREET GUELPH ON	NNW/397.0	315.00	225
70	GEN	139 morris street holdings ltd	139 morris street Guelph ON	NNW/397.0	315.00	226

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
70	GEN	BILTMORE CANADA INC.	139 MORRIS STREET GUELPH ON N1H 6L7	NNW/397.0	315.00	226
70	GEN	BILTMORE CANADA INCORPORATED	139 MORRIS STREET GUELPH ON N1H 6L7	NNW/397.0	315.00	226
70	GEN	ABS ONTIME LOGISTICS INC.	139 MORRIS STREET GUELPH ON N1H 6L7	NNW/397.0	315.00	227
70	SCT	Northern Sport Fishing Products Ltd.	139 Morris St Unit 2 Guelph ON N1E 5M6	NNW/397.0	315.00	227
70	SCT	FM WIRE SERVICE	139 Morris St Guelph ON N1E 5M6	NNW/397.0	315.00	227
70	SCT	FM Wire Products	139 Morris St Unit 5 Guelph ON N1E 5M6	NNW/397.0	315.00	228
70	SCT	Biltmore Hats Inc.	139 Morris St Guelph ON N1E 5M6	NNW/397.0	315.00	22
70	SCT	Northern Sport Fishing	139 Morris St Unit 2 Guelph ON N1E 5M6	NNW/397.0	315.00	228
71	GEN	139 morris street holdings ltd	139 morris street Guelph ON	NNW/399.4	315.00	228
72	WWIS		ON	NW/441.3	315.00	229
73	WWIS		ON	NNW/415.2	315.00	229
74	WWIS		GUELPH ON	WNW/389.6	314.15	230
75	WWIS		GUEPLH ON	WNW/372.5	314.00	230
76	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	231
76	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	231
76	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	231
76	GEN	Upper Grand District School Board	131 Ontario Street Guelph ON	WNW/378.7	314.00	231
76	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	232
76	GEN	Upper Grand District School Board Tytler Public School	131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	232

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
76	GEN	Upper Grand District School Board	Tytler P.S. - 131 Ontario St. Guelph ON N1E 3B3	WNW/378.7	314.00	232
76	GEN	Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	WNW/378.7	314.00	232
76	SPL	PRIVATE OWNER	TYLER PUBLIC SCHOOL, 131 ONTARIO STREET MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1E 3B3	WNW/378.7	314.00	23
77	WWIS		ON	NW/451.3	315.00	233
78	WWIS		Guelph ON	W/285.2	314.00	233
79	WWIS		ON	NNW/424.5	315.00	233
80	WWIS		Guelph ON	W/281.3	314.00	234
81	WWIS		ON	NNW/417.1	315.00	234
82	WWIS		lot 5 ON	NNE/88.7	313.31	235
83	SPL	PRIVATE RESIDENCE	206 NEEVE ST. FURNACE OIL TANK GUELPH CITY ON N1E 5S4	W/185.9	313.94	23
84	WWIS		ON	E/390.8	327.78	236
85	RSC	Elinor Knight	35 BROCKVILLE AVE, GUELPH, ON, N1E 5X5 GUELPH ON N1E 5X5	NNE/142.5	314.00	236
85	RSC	Stone Cliff Ridge Developments Inc.	35 Brockville Avenue Guelph ON	NNE/142.5	314.00	236
85	RSC	Stone Cliff Ridge Developments Inc.	35 Brockville Avenue Guelph ON N1E 5X5	NNE/142.5	314.00	237
85	SPL	denied s. 21(1)	35 Brockville Avenue Guelph ON N1E 5X5	NNE/142.5	314.00	237
86	WWIS		Guelph ON	NNE/131.3	314.61	238
87	WWIS		ON	NNE/135.3	314.97	238
88	WWIS		GUELPH ON	NNE/134.2	315.00	238
89	GEN	FirstOnSite	98 Ontario St Guelph ON	WNW/419.5	315.00	239

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
89	HINC		98 ONTARIO STREET GUELPH ON N1E 3B2	WNW/419.5	315.00	239
90	WWIS		GUELPH ON	NNE/147.3	315.00	239
91	WWIS		GUELPH ON	NNE/152.9	314.99	240
92	SPL	CRAWFORD TRANSPORT	STEPHENSON AND YORK ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	N/289.9	314.00	24
93	WWIS		GUELPH ON	NNE/149.7	315.00	241
94	WWIS		GUELPH ON	NNE/175.8	315.00	241
95	WWIS		GUELPH ON	NNE/151.9	315.00	241
95	WWIS		GUELPH ON	NNE/151.9	315.00	242
96	WWIS		ON	NNE/147.3	315.00	242
97	EHS		Stevensen St S (between York and Elizabeth) Guelph ON	NNW/455.7	315.00	243
98	WWIS		GUELPH ON	NNE/155.3	315.00	243
99	WWIS		GUELPH ON	NNE/225.8	315.00	243
100	WWIS		ON	SW/229.0	310.86	244
101	WWIS		lot 15 con 2 ROCKWOOD ON	S/488.9	324.52	244
102	WWIS		GEULPH ON	WSW/79.4	312.03	244
103	WWIS		ON	E/499.0	327.63	245
104	EHS		172 Arthur Street & 20 Manitoba St Guelph ON	WNW/389.7	315.00	245
105	WWIS		ON	E/392.2	329.99	245
106	SPL	BILLMORE HATS	STORM SEWER OUTFALL AT END OF BROCKVILLE AVE @ YORK RD 139 MORRIS ST, GUELPH GUELPH CITY ON	NNE/298.5	315.00	246

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
107	SCT	Boxed Meat Revolution Ltd.	383 York Rd Guelph ON N1E 3H3	NNE/274.0	315.00	246
108	WWIS		GUELPH ON	NNE/314.5	315.00	246
109	WWIS		Guelph ON	ENE/343.5	327.44	247
110	WWIS		ON	E/415.1	330.21	247
111	WWIS		ON	E/404.6	330.07	248
112	WWIS		ON	E/415.5	330.43	248
113	FST	AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	NNE/318.9	315.00	248
113	FST	AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	NNE/318.9	315.00	249
113	FST	AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	NNE/318.9	315.00	249
113	FST	AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	NNE/318.9	315.00	249
113	RST	MAPLE LEAF GAS & FUELS LTD	390 YORK RD GUELPH ON N1E3H4	NNE/318.9	315.00	250
114	FSTH	MAPLE LEAF GAS	390 YORK RD GUELPH ON N1E 3H4	NNE/323.9	315.00	250
114	FSTH	MAPLE LEAF GAS	390 YORK RD GUELPH ON N1E 3H4	NNE/323.9	315.00	250
114	PRT	MAPLE LEAF GAS & FUELS LTD AND QUALITY AUTO GLASS	390 YORK RD GUELPH ON N1E3H4	NNE/323.9	315.00	25
114	RST	MAPLE LEAF GAS & FUELS LTD	390 YORK RD GUELPH ON N1E 3H4	NNE/323.9	315.00	251
115	GEN	BURNELL PRINTING LIMITED	405 YORK RD. GUELPH ON N1E 3H3	NNE/279.1	315.00	251
115	GEN	BURNELL PRINTING LIMITED	405 YORK ROAD GUELPH ON N1E 3H3	NNE/279.1	315.00	252
115	GEN	BURNELL PRINTING LIMITED 06-144	405 YORK RD. GUELPH ON N1E 3H3	NNE/279.1	315.00	252
116	EHS		161 Neeve Street & 47 Richardson Street South Guelph ON	W/214.6	314.54	252

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
117	WWIS		ON	N/449.0	315.00	253
118	EBR	Insitu Contractors Inc.	Guelph ON N1E 5N7	N/461.8	315.00	253
118	EBR	Insitu Contractors Inc.	Guelph ON N1E 5N7	N/461.8	315.00	253
118	EBR	Insitu Contractors Inc.	Guelph ON	N/461.8	315.00	253
119	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON	N/442.3	315.00	254
120	AUWR	PRE-SIXTIES CARS & PARTS LTD	60 ONTARIO ST GUELPH ON N1E3B1	W/376.3	314.97	254
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	254
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	254
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	255
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	255
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	255
121	GEN	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	255
121	SCT	Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	N/445.3	315.00	256
122	CA	TALLON METAL TECHNOLOGIES INC. - LOT 1	STEVENSON ST./BEVERLY ST. GUELPH CITY ON	N/480.8	315.00	25
122	GEN	GUELPH HYDRO	BEVERLEY ST. AT STEVENSON ST. SOUTH C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	N/480.8	315.00	256
122	GEN	GUELPH HYDRO	BEVERLEY ST. AT STEVENSON ST. SOUTH GUELPH ON N1H 1A7	N/480.8	315.00	257
122	GEN	GUELPH HYDRO	BEVERLEY STREET AT STEVENSON STREET SOUTH GUELPH ON	N/480.8	315.00	257
122	GEN	GUELPH HYDRO 18-344	BEVERLEY ST. AT STEVENSON ST. SOUTH C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	N/480.8	315.00	257
123	AUWR	PRE-SIXTIES CARS & PARTS LTD	60 ONTARIO ST GUELPH ON N1E 3B1	W/379.9	314.81	258

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
124	SCT	LEWIS UPHOLSTERY	404 YORK RD GUELPH ON N1E 3H4	NNE/328.4	315.00	25
125	EHS		31 Alice Street Guelph ON N1E 2Z7	WNW/494.5	313.67	258
126	PES	TOTAL GARDENING SERVICES LTD	50 ONTARIO ST. GUELPH ON N1E 3B1	W/384.1	314.00	258
126	PES	TOTAL GARDENING SERVICES LTD	50 ONTARIO ST. GUELPH ON N1E 3B1	W/384.1	314.00	258
126	PES	TOTAL GARDENING SERVICES LTD	50 ONTARIO ST GUELPH ON N1E 3B1	W/384.1	314.00	258
127	EHS		James Street East Guelph ON	SW/181.6	308.00	258
128	SCT	Bartlett Woodworking	141 Neeve St Guelph ON N1E 5S2	W/250.9	314.00	259
129	GEN	Bell Canada	101 Beverly St Guelph ON	N/432.0	315.00	259
130	SCT	ALCO VALVES LTD.	433 YORK RD GUELPH ON N1E 3H6	NNE/284.5	315.00	259
131	EXP	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/330.1	315.00	259
131	EXP	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/330.1	315.00	260
132	EXP	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	260
132	EXP	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	260
132	EXP	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	260
132	FST	SHAMLOW SERVICE O/A GAS STN	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	260
132	FST	SHAMLOW SERVICE O/A GAS STN	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	261
132	PRT	1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	26
132	PRT	SAMS AUTO SERVICE LTD	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	26
132	RST	HILTON GROUP GAS	408 YORK RD GUELPH ON N1E 3H5	NNE/333.7	315.00	261

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
132	SPL	CANGO PETROLEUMS LTD.	408 YORK RD. SERVICE STATION GUELPH CITY ON N1E 3H5	NNE/333.7	315.00	26
133	SPL	ADM Agri-Industries Company	24 Ontario Street Guelph ON N1E 3B1	W/352.8	313.00	262
134	WWIS		ON	SW/233.1	308.78	262
135	CA	LINREAD CANADA LTD.	24 HAYES AVE. GUELPH CITY ON N1E 5V5	NNE/415.5	315.00	26
135	CA	LINREAD CANADA LTD.	24 HAYES AVE. GUELPH CITY ON N1E 5V5	NNE/415.5	315.00	26
135	EHS		24 Hayes Avenue Guelph ON N1E 5V5	NNE/415.5	315.00	263
135	GEN	702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE UNIT #1 GUELPH ON N1E 5V5	NNE/415.5	315.00	263
135	GEN	702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	NNE/415.5	315.00	264
135	GEN	702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	NNE/415.5	315.00	264
135	GEN	LINREAD CANADA LTD 24-021	24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	NNE/415.5	315.00	264
135	GEN	LINREAD CANADA LTD	24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	NNE/415.5	315.00	264
135	GEN	DALTEC INDUSTRIES LTD.	24 HAYES AVENUE GUELPH ON N1E 5V5	NNE/415.5	315.00	265
135	GEN	JET (OUT OF BUS)	24 HAYES AVENUE UNIT #2 GUELPH ON N1E 5V5	NNE/415.5	315.00	265
135	GEN	702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	NNE/415.5	315.00	265
135	SCT	KERSTING INDUSTRIES LTD.	24 HAYES AVE UNIT 1 GUELPH ON N1E 5V5	NNE/415.5	315.00	26
135	SCT	DALTEC INDUSTRIES LTD	24 HAYES AVE GUELPH ON N1E 5V5	NNE/415.5	315.00	26
135	SCT	Daltec Industries Ltd.	24 Hayes Ave Guelph ON N1E 5V5	NNE/415.5	315.00	266
135	SCT	INDUSTRIAL PROCESS EQUIPMENT	24 HAYES AVE GUELPH ON N1E 5V5	NNE/415.5	315.00	26
135	SCT	ALLEN SIMPSON MARKETING & DSGN	24 HAYES AVE GUELPH ON N1E 5V5	NNE/415.5	315.00	266

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
136	EHS		26 Ontario Street n/a ON N1E 7K1	W/405.0	312.00	266
136	GEN	Haaston Holdings Inc.	26 Ontario Street Guelph ON N1E 7K1	W/405.0	312.00	267
137	SCT	Klops Meat & Deli	442 York Rd Guelph ON N1E 3H8	NNE/345.7	315.00	267
138	EHS		Highway 6 Guelph ON	NNE/213.7	313.07	267
139	WWIS		ON	SW/204.8	309.47	267
140	EBR	ABS Friction Inc.	City of Guelph ON	NNE/418.0	315.00	268
141	EHS		70 York Road Guelph ON N1E 3E6	WSW/76.6	312.00	268
142	RSC	Terra View Riverside Ltd.	84 and 86 Wyndham Street South and, 68 and 72 York Road GUELPH ON	WSW/126.4	312.00	268
143	SCT	Old World Woodworking	460 York Rd Guelph ON N1E 3H8	NNE/355.4	315.00	269
144	NPRI	ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1H 5V9	N/497.6	315.00	269
144	NPRI	ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E5V9	N/497.6	315.00	270
144	NPRI	ABS FRICTION	10 Kingsmill Avenue Guelph ON N1E5V9	N/497.6	315.00	270
144	NPRI	ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1E5V9	N/497.6	315.00	271
144	NPRI	ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E5V9	N/497.6	315.00	272
144	NPRI	ABS FRICTION	10 Kingsmill Avenue Guelph ON N1E5V9	N/497.6	315.00	272
145	CA	ABS Friction Corp.	10 Kingsmill Ave Guelph ON	NNE/446.7	315.00	272
145	CA	ABS Friction Corp.	10 Kingsmill Avenue Guelph ON	NNE/446.7	315.00	273
145	CA	ABS FRICTION INC.	10 KINGSMILL AVENUE GUELPH CITY ON N1E 5V9	NNE/446.7	315.00	27
145	CA		10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	273

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
145	CA	ABS Friction Inc.	10 Kingsmill Ave Guelph ON	NNE/446.7	315.00	274
145	EBR	ABS Friction Inc	10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	274
145	EBR	ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	274
145	EBR	ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	275
145	EHS		10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	275
145	EHS		10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	275
145	GEN	1190312 Ontario Limited	10 Kingsmill Avenue Guelph ON	NNE/446.7	315.00	275
145	GEN	ABS FRICTION CORP.	10 Kingsmill Avenue Guelph ON N1E 5V9	NNE/446.7	315.00	275
145	GEN	ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	NNE/446.7	315.00	276
145	GEN	CAMPBELL-COX(OUT OF BUS) 07-111	10 KINGS MILL ROAD C/O 367 WOODLAWN ROAD WEST GUELPH ON N1E 5V9	NNE/446.7	315.00	276
145	GEN	2049936 Ontario Ltd	10 Kingsmill Ave Guelph ON	NNE/446.7	315.00	276
145	GEN	GUELPH TOOL & DIE LIMITED	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	NNE/446.7	315.00	277
145	GEN	ABS FRICTION INC.	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	NNE/446.7	315.00	277
145	GEN	GUELPH TOOL & DIE LIMITED	10 KINGSMILL AVE. GUELPH ON N1E 5V9	NNE/446.7	315.00	277
145	GEN	ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	NNE/446.7	315.00	277
145	GEN	ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	NNE/446.7	315.00	278
145	GEN	CAMPBELL-COX FABRICATIONS	10 KINGS MILL ROAD C/O 367 WOODLAWN ROAD WEST GUELPH ON N1E 5V9	NNE/446.7	315.00	278
145	GEN	GUELPH (OUT OF BUSINESS)D	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	NNE/446.7	315.00	278
145	PES	KROSHERRA CORPORATION (17528 - 04/2014)	10 KINGSMILL AVE GUELPH ON N1E5V9	NNE/446.7	315.00	278

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
145	PES	KROSHERRA CORPORATION (17528 - 04/2014)	10 KINGSMILL AVE GUELPH ON N1E 5V9	NNE/446.7	315.00	279
145	SCT	WENA MFG. CO. LTD.	10-A KINGSMILL AVE GUELPH ON N1E 5V9	NNE/446.7	315.00	27
145	SCT	ABS Friction Corp.	10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	279
145	SCT	Wena Manufacturing Co. Ltd.	10 Kingsmill Rd Guelph ON N1E 5V9	NNE/446.7	315.00	279
145	SCT	EASTWING WOOD SPECIALTIES	10 KINGSMILL AVE REAR BLDG GUELPH ON N1E 5V9	NNE/446.7	315.00	279
145	SCT	Wena Manufacturing Co. Ltd.	10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	280
145	SCT	Superior Steel Fabricators	10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	280
145	SCT	THOMPSON DIV OF VALCOM LTD H I	10 KINGSMILL AVE GUELPH ON N1E 5V9	NNE/446.7	315.00	280
145	SCT	ABS Friction Inc.	10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	28
145	SPL		10 Kingsmill Ave Guelph ON	NNE/446.7	315.00	280
145	SPL	Superior Steel Fabricators	10 Kingsmill Ave Guelph ON N1E 5V9	NNE/446.7	315.00	281
146	CONV	Haastown Holdings (Guelph) Incorporated	45 Cross Street Guelph ON	W/418.1	311.00	281
146	SCT	Cash Rolls of Canada	45 Cross St Guelph ON N1E 2Z5	W/418.1	311.00	281
146	SCT	TAYLOR JAMIESON MACHINE & ENG	45 CROSS ST UNIT 5 GUELPH ON N1E 2Z5	W/418.1	311.00	28
146	SCT	AUTO-WRAP	45 Cross St Guelph ON N1E 2Z5	W/418.1	311.00	282
147	GEN	1190312 Ontario Limited	10 Kingsmill Avenue Guelph ON	NNE/436.8	315.00	282
148	EHS		10 Kingsmill Ave Guelph ON N1E5V9	NNE/433.8	315.00	282
149	CONV	Haastown Holdings (Guelph) Incorporated	35 Cross Street Guelph ON	W/410.5	311.00	282
150	SPL	The Corporation of the City of Guelph	York Rd and Wyndham St intersection MVA<UNOFFICIAL> Guelph ON	WSW/53.0	311.95	283

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
151	WWIS		Guelph ON	WSW/50.5	311.62	283
152	SCT	BEDROSIAN RUBBER STAMPS	471 YORK RD GUELPH ON N1E 3J1	NNE/303.3	314.44	28
152	SCT	Bedrosian Rubber Stamps Inc.	471 York Rd Guelph ON N1E 3J1	NNE/303.3	314.44	284
153	WWIS		ON	SW/233.6	310.00	284
154	SPL	HUNTSMAN CORP	19 LAWRENCE AVE AND VICTORIA ROAD & ERAMOSIA RIVER AREA GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5Y4	NNE/256.8	313.58	28
155	WWIS		ON	W/456.8	310.22	285
156	WWIS		Guelph ON	W/447.9	310.51	285
157	CA	VICTOR DAVIS MEMORIAL COURT NON-PROFIT H	87 NEEVE STREET GUELPH CITY ON	W/339.5	311.00	28
158	GEN	BANK OF AMERICA CANADA	83 NEEVE STREET GUELPH ON N1E 5R9	W/412.7	310.00	286
158	NPCB	THE BANK OF AMERICA	83 NEEVE STREET GUELPH ON N1E 5R9	W/412.7	310.00	28
158	NPCB	THE BANK OF AMERICA - Now ANDRIN BLDG. CORP.	83 Neeve Street Guelph ON N1E 5R9	W/412.7	310.00	286
158	NPCB	THE BANK OF AMERICA- NOW ANDRIN BLDG. CORP.	83 NEEVE STREET GUELPH ON N1E 5R9	W/412.7	310.00	287
159	CA	GUELPH NON-PROFIT HSG. CORP.	85 NEEVE STREET GUELPH CITY ON	W/365.4	310.15	287
160	WWIS		Guelph ON	W/436.3	310.00	287
161	CA	McGregor Furniture Company Ltd.	490 York Rd Building E Guelph ON N1E 6V1	NNE/437.5	315.00	288
161	CA	Christopher A. Hayes	490 York Rd Guelph ON N1E 6V1	NNE/437.5	315.00	288
161	CHEM	ROBERTS ON GUARD PRODUCTS LTD	490 YORK RD GUELPH ON N1E 6V1	NNE/437.5	315.00	288
161	EBR	McGregor Furniture Company Ltd.	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	289

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
161	EBR	Christopher A. Hayes	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	289
161	EHS		490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	289
161	GEN	City of Guelph Engineering	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	289
161	GEN	City of Guelph	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	289
161	GEN	City of Guelph	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	290
161	GEN	City of Guelph	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	290
161	GEN	City of Guelph	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	290
161	GEN	City of Guelph	490 York Road Guelph ON N1E 6V1	NNE/437.5	315.00	290
161	NPCB	SHERWOOD FOREST INVESTMENTS (GUEIPH) INC. (WAS HAMIL)	490 YORK ROAD GUELPH ON N1E 6V1	NNE/437.5	315.00	291
161	NPCB	Sherwood Forest Investments (Guelph) Inc. (Was Hamil)	490 YORK ROAD Guelph ON N1E 6V1	NNE/437.5	315.00	292
161	NPCB	HAMRIL INVESTMENTS	490 YORK ROAD GUELPH ON N1E 6V1	NNE/437.5	315.00	29
161	SCT	B B Wood	490 York Rd Guelph ON N1E 6V1	NNE/437.5	315.00	293
161	SCT	Jetfloat Limited	490 York Rd Guelph ON N1E 6V1	NNE/437.5	315.00	294
161	SCT	SOLAR CONVERTERS INC.	490 YORK RD UNIT A104 GUELPH ON N1E 6V1	NNE/437.5	315.00	29
161	SCT	Bunting Magnetics Company	490 York Rd Unit 214 Guelph ON N1E 6V1	NNE/437.5	315.00	294
161	SCT	SPECIALIZED FIBRES INC.	490 York Rd Suite A212 Guelph ON N1E 6V1	NNE/437.5	315.00	294
161	SCT	McGregor Furniture Co.	490 York Rd Guelph ON N1E 6V1	NNE/437.5	315.00	295
162	SCT	Dougan & Associates	77 Wyndham St S Guelph ON N1E 5R3	WSW/121.7	311.00	295
163	WWIS		Guelph ON	WSW/153.6	311.00	295

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
164	GEN	City of Guelph	490 York Road Guelph ON	NNE/425.1	315.00	296
165	WWIS		Guelph ON	W/176.4	311.00	296
166	SPL	UNKNOWN	SPEED RIVER NEEVE STREET BRIDGE GUELPH CITY ON	W/455.1	310.00	29
166	SPL	FIRE DEPARTMENT	SPEED RIVER AT NEEVE ST. & WELLINGTON FIRE TRAINING EXERCISE GUELPH CITY ON	W/455.1	310.00	29
167	EHS		236 Gordon Street Guelph ON N1G 1X3	SW/342.8	314.09	297
168	BORE		ON	NE/54.6	310.06	297
169	WWIS		Guelph ON	W/180.0	311.00	298
170	WWIS		GUELPH ON	NE/74.5	311.00	299
171	BORE		ON	NE/58.5	310.85	299
172	BORE		ON	NE/75.2	307.35	299
173	EHS		75 Wyndham St S Guelph On Guelph ON N1E5R3	WSW/140.0	311.00	300
173	EXP	TNT RENTAL CENTRE LIMITED	75 WYNDHAM ST S GUELPH ON	WSW/140.0	311.00	300
173	PRT	TNT RENTAL CENTRE LTD	75 WYNDHAM ST S GUELPH ON N1E 5R3	WSW/140.0	311.00	30
174	BORE		ON	NE/90.5	308.04	300
175	SPL	TRANSPORT TRUCK	46 YORK RD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	WSW/94.1	310.00	30
176	BORE		ON	NE/69.3	310.31	301
177	WWIS		GUELPH ON	SW/230.8	310.00	302
178	WWIS		GUELPH ON	WSW/217.3	309.76	302
179	ECA	University of Guelph	328 Victoria Road South Lot 12 Division G Guelph ON N1L 0H2	NE/75.7	310.00	303

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
179	GEN	University of Guelph Guelph Turfgrass Institute	328 Victoria Road South Guelph ON N1L 0H2	NE/75.7	310.00	303
179	GEN	University of Guelph	328 Victoria Road South Guelph ON N1L 0H2	NE/75.7	310.00	303
179	GEN	University of Guelph	328 Victoria Road South Guelph ON	NE/75.7	310.00	303
179	GEN	University of Guelph	328 Victoria Road South Guelph ON N1L 0H2	NE/75.7	310.00	304
180	WWIS		GELPH ON	NE/78.4	308.83	304
181	EHS		71 Wyndham Street South Guelph ON N1E 5R3	WSW/169.1	311.00	304
181	EXP	TNT RENTAL CENTRE LIMITED	71 WYNDHAM ST S GUELPH ON	WSW/169.1	311.00	305
181	PRT	TNT RENTAL CENTRE LTD	71 WYNDHAM ST S UNIT C GUELPH ON N1E 5R3	WSW/169.1	311.00	30
182	WWIS		GUELPH ON	SW/238.1	310.00	305
183	CHEM	HART CHEMICAL LIMITED	GUELPH ON	NE/103.7	311.00	30
183	EBR	Huntsman Corporation Canada	City of Guelph ON	NE/103.7	311.00	306
183	EBR	Huntsman Corporation Canada	City of Guelph ON	NE/103.7	311.00	306
183	NPRI	Huntsman Corporation Canada Inc	256 Victoria Road South Guelph ON N1H6K8	NE/103.7	311.00	306
183	SPL	HART CHEMICALS	VICTORIA RD. GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	NE/103.7	311.00	30
183	WWIS		GUELPH ON	NE/103.7	311.00	307
183	WWIS		ON	NE/103.7	311.00	307
184	WWIS		GUELPH ON	WSW/224.6	310.00	307
185	CPU	180 Gordon Street Ltd.	180 Gordon Street Guelph ON	WSW/233.5	310.00	308
185	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/233.5	310.00	308

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
185	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/233.5	310.00	308
185	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/233.5	310.00	309
185	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/233.5	310.00	309
186	EHS		180 Gordon Street Guelph ON N1G 1X1	WSW/229.8	310.00	309
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/229.8	310.00	309
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	309
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	310
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	310
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	310
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	310
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	WSW/229.8	310.00	311
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	311
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	311
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	311
186	EXP	MICWIL INC	180 GORDON ST GUELPH ON	WSW/229.8	310.00	311
186	PRT	MIKE WILFORD SUNOCO	180 GORDON ST GUELPH ON N1G1X1	WSW/229.8	310.00	31
186	PRT	MIKE WILFORD SUNOCO	180 GORDON ST GUELPH ON N1G 1X1	WSW/229.8	310.00	31
186	RST	A MICWIL CAR & TRUCK RENTALS	180 GORDON ST GUELPH ON N1G 1X1	WSW/229.8	310.00	312
187	WWIS		ON	NE/94.3	308.86	312

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
188	EHS		220-240 Victoria Rd. S. Guelph ON N1E 5R1	NNE/253.5	313.00	313
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	313
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	313
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	313
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	314
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON	NNE/261.9	313.00	314
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	314
189	GEN	Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	NNE/261.9	313.00	314
190	WWIS		GUELPH ON	SW/242.0	310.12	315
191	EHS		220 Gordon Street Guelph ON	SW/323.9	313.04	315
192	WWIS		GUELPH ON	WSW/237.7	310.00	315
193	WWIS		GUELPH ON	NE/164.3	312.00	316
194	EHS		236 Gordon Street Guelph ON	SW/363.0	314.87	316
195	CA	494677 ONTARIO LTD. (MAURIZIO ROMANIN)	VICTORIA RD./YORK RD. GUELPH CITY ON	NNE/348.1	315.00	31
195	EHS		York Rd & Victoria Rd S Guelph ON	NNE/348.1	315.00	316
195	SPL	Upper Canada Forest Products<UNOFFICIAL>	Intersection of York & Victoria Streets<UNOFFICIAL> Guelph ON	NNE/348.1	315.00	317
195	SPL	HUNTSMAN CORP	TIM HORTONS @ VICTORIA & YORK GUELPH PLANT VICTORIA RD. GUELPH CITY ON	NNE/348.1	315.00	31
196	GEN	Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	NNE/386.7	315.00	317
196	GEN	Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	NNE/386.7	315.00	317

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
196	GEN	Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	NNE/386.7	315.00	318
196	SCT	System Resale Solutions IV Ltd	199 Victoria Rd S Unit C5 Guelph ON N1E 6T9	NNE/386.7	315.00	318
196	SCT	STERLING CREATIONS INC.	199 VICTORIA RD S UNIT C7 GUELPH ON N1E 6T9	NNE/386.7	315.00	31
196	SCT	SOLAR CONVERTERS INC.	199 VICTORIA RD S UNIT C1 GUELPH ON N1E 6T9	NNE/386.7	315.00	31
196	SCT	VTR Uniforms	199 Victoria Rd S Unit C8-C9 Guelph ON N1E 6T9	NNE/386.7	315.00	319
197	SPL		Corner of Gordon and Forbes<UNOFFICIAL> Guelph ON	SW/437.6	317.95	320
198	WWIS		GUELPH ON	WSW/245.4	310.25	320
199	WWIS		GUELPH ON	WSW/230.6	309.53	321
200	WWIS		GUELPH ON	WSW/243.4	310.11	321
201	WWIS		GUELPH ON	WSW/217.4	308.79	321
201	WWIS		GUELPH ON	WSW/217.4	308.79	322
202	WWIS		GUELPH ON	WSW/215.7	308.66	322
203	WWIS		GUELPH ON	WSW/213.6	308.25	323
204	CA	GUELPH CITY	GORDON ST./ALBERT ST./COLLEGE GUELPH CITY ON	WSW/249.6	310.00	32
204	SPL	The Corporation of the City of Guelph	Intersection of Gordon St. & Water St. Guelph ON	WSW/249.6	310.00	323
205	WWIS		lot 1 con 3 Guelph ON	NNE/374.3	314.62	324
206	EHS		200-240 Victoria Rd S Guelph ON N1E 5R1	NNE/257.3	313.00	324
207	WWIS		GUELPH ON	W/425.8	311.69	324
208	WWIS		GUELPH ON	W/442.2	312.73	325

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
209	SPL	SHERWOOD FUELS	BULK STATION GUELPH CITY ON	NNE/352.7	314.00	32
210	WWIS		GUELPH ON	NNE/323.9	313.92	326
211	WWIS		ON	NE/149.3	308.96	326
212	WWIS		GUELPH ON	NE/233.3	312.00	327
213	WWIS		GUELPH ON	NNE/348.4	314.00	327
214	EHS		109 Surrey Street (East) Guelph ON N1H 3P7	W/486.3	314.49	327
215	GEN	CORPORATION OF THE CITY OF GUELPH FIRE DEPARTMENT	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/406.0	311.98	328
215	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	W/406.0	311.98	328
215	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/406.0	311.98	328
215	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	W/406.0	311.98	328
216	WWIS		lot 1 con 3 Guelph ON	NNE/422.4	315.00	329
217	WWIS		ON	NE/181.1	310.10	329
218	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON	WSW/170.2	309.44	330
219	WWIS		GUELPH ON	NNE/364.0	314.00	330
220	SCT	The Futon Shop	23 Wellington St E Unit 4 Guelph ON N1H 3R7	W/273.9	310.00	330
220	SPL	BFI Canada Inc.	23 Wellington street Guelph ON	W/273.9	310.00	331
220	SPL	BUS	OUTFALL TO SPEED RIVER BEHIND PLAZA AT MR. SUB, 23 WELLINGTON STREET EAST MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1H 3R7	W/273.9	310.00	331
220	SPL		23 Wellington St. East Guelph ON N1H 3R7	W/273.9	310.00	331

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
221	GEN	Ben Pilon Enterprise	101 surrey st east guelph ON N1H 3P7	W/468.3	314.04	331
222	EHS		523 York Rd. Guelph ON N1E 3J3	NNE/348.6	314.00	332
222	EXP	STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	NNE/348.6	314.00	332
222	EXP	IMPERIAL OIL LIMITED C/O AUDREY STURGE	523 YORK RD & VICTORIA ST GUELPH ON L0L 2L0	NNE/348.6	314.00	332
222	EXP	STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	NNE/348.6	314.00	332
222	EXP	STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	NNE/348.6	314.00	332
222	EXP	STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	NNE/348.6	314.00	333
222	GEN	Imperial Oil Limited(c/o Sara Yonson)	523 YORK ROAD GUELPH ON N1E 3J3	NNE/348.6	314.00	333
222	GEN	ESSO PETROLEUM CANADA	523 YORK ROAD GUELPH ON N2E 3J3	NNE/348.6	314.00	333
222	GEN	TEXACO CANADA INC	523 YORK ROAD GUELPH ON N2E 3J3	NNE/348.6	314.00	334
222	GEN	IMPERIAL OIL	523 YORK ROAD GUELPH ON N2E 3J3	NNE/348.6	314.00	334
222	GEN	TEXACO CANADA INC.	523 YORK RD. GUELPH ON N1E 3J3	NNE/348.6	314.00	334
222	GEN	Imperial Oil Limited	523 YORK ROAD GUELPH ON N2E 3J3	NNE/348.6	314.00	334
222	GEN	Imperial Oil Limited	523 YORK ROAD GUELPH ON	NNE/348.6	314.00	335
222	GEN	Imperial Oil	523 YORK ROAD GUELPH ON N1E 3J3	NNE/348.6	314.00	335
222	GEN	IMPERIAL OIL LIMITED	523 YORK ROAD GUELPH ON N2E 3J3	NNE/348.6	314.00	335
222	GEN	ESSO PETROLEUM CANADA 49-001	523 YORK ROAD, GUELPH C/O 1210 SHEPPARD AVENUE EAST NORTH YORK ON N1E 3J3	NNE/348.6	314.00	336
222	GEN	Imperial Oil Limited	523 YORK ROAD GUELPH ON	NNE/348.6	314.00	336
222	GEN	Imperial Oil Limited	523 YORK ROAD GUELPH ON	NNE/348.6	314.00	336

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
222	GEN	TEXACO CANADA INC. 37-389	523 YORK RD. GUELPH ON N1E 3J3	NNE/348.6	314.00	337
222	PRT	IMPERIAL OIL LIMITED LINDA BOWES	523 YORK RD & VICTORIA ST GUELPH ON N1E 3J3	NNE/348.6	314.00	33
222	SPL	ESSO PETROLEUM CANADA	523 YORK ROAD GUELPH BULK STATION 523 YORK ROAD GUELPH CITY ON N1E 3J3	NNE/348.6	314.00	33
222	SPL	SHERWOOD FUELS	SHERWOOD FUELS BULK STATION 523 YORK ROAD, GUELPH BULK STATION GUELPH CITY ON N1E 3J3	NNE/348.6	314.00	33
222	SPL	ESSO PETROLEUM CANADA	ESSO BULK STATION AT 523 YORK GUELPH BULK STATION GUELPH CITY ON N1E 3J3	NNE/348.6	314.00	33
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	338
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	338
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	339
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	339
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	339
223	GEN	GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	WSW/174.1	309.75	340
224	GEN	Imperial Oil	523 YORK ROAD GUELPH ON	NNE/349.6	313.87	340
225	WWIS		Guelph ON	NNE/337.5	313.00	340
226	WWIS		GUELPH ON	NNE/359.2	314.00	341
227	EXP	1579149 ONTARIO LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON	W/337.5	312.00	341
227	FSTH	6370861 CANADA LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	W/337.5	312.00	342
227	FSTH	6370861 CANADA LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	W/337.5	312.00	342
227	PRT	HARVEY SPROWL	58 WELLINGTON ST AT WYNDHAM GUELPH ON	W/337.5	312.00	34
227	RST	KAMRAN & BROS AUTO SERVICES LTD	58 WELLINGTON ST E GUELPH ON N1H 3R8	W/337.5	312.00	343

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
227	RST	HARVEY'S SELF SERVE GAS BAR	58 WELLINGTON ST E GUELPH ON N1H3R8	W/337.5	312.00	343
227	RST	WENTZEL AUTO SERVICES INC	58 WELLINGTON ST E GUELPH ON N1H 3R8	W/337.5	312.00	343
228	WWIS		GUELPH ON	NNE/478.5	315.00	343
229	HINC		100 GORDON STREET GUELPH ON N1H 4H6	WSW/190.7	310.00	344
230	FST	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	344
230	FST	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	345
230	FST	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	345
230	FST	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	345
230	FSTH	GUELPH FIRE DEPARTMENT	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	346
230	FSTH	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	346
230	FSTH	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	346
230	FSTH	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	347
230	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	W/387.5	312.37	347
230	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	W/387.5	312.37	347
230	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	348
230	GEN	GUELPH, CORP. OF THE CITY OF	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	W/387.5	312.37	348
230	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON	W/387.5	312.37	348
230	GEN	GUELPH, CORP. OF THE CITY OF	FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	349
230	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	W/387.5	312.37	349

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
230	GEN	GUELPH, CORP. OF THE CITY OF 17-371	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	W/387.5	312.37	349
230	GEN	GUELPH, CORPORATION OF THE CITY OF	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	W/387.5	312.37	350
230	GEN	Guelph Fire Department	50 Wyndham Street, South Guelph ON	W/387.5	312.37	350
230	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	350
230	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	351
230	GEN	GUELPH, CORP. OF THE CITY OF 17-371	FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	351
230	GEN	CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	352
230	HINC		50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	W/387.5	312.37	352
230	PRT	GUELPH FIRE DEPARTMENT	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	35
230	PRT	CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	W/387.5	312.37	35
230	SPL		50 Wyndham St. South Guelph ON N1H 4E1	W/387.5	312.37	353
231	WWIS		GUELPH ON	NNE/480.0	315.00	353
232	SCT	BJ'S SIGN & DESIGN	200 VICTORIA RD S GUELPH ON N1E 5R1	NE/278.2	312.00	354
233	GEN	Shell Canada Limited	154 Victoria Road South Guelph ON	NNE/492.4	315.00	354
234	NPRI	Huntsman Corporation Canada Inc	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	354
234	NPRI	Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	356
234	NPRI	HUNTSMAN CORPORATION Guelph	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	357
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	358
234	NPRI	MAYFLOWER PROPERTIES (GUELPH) INC.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	359

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
234	NPRI	Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	360
234	NPRI	HUNTSMAN CORPORATION Guelph	256 Victoria Road South Guelph ON N1H 6K8	NE/194.5	310.00	361
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	362
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	364
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	365
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	366
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	368
234	NPRI	Huntsman Corporation Canada Inc	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	370
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	372
234	NPRI	Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	373
234	NPRI	Guelph Chemical Plant	Guelph ON	NE/194.5	310.00	374
234	NPRI	HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	NE/194.5	310.00	376
234	NPRI	Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	NE/194.5	310.00	377
235	GEN	GUELPH, CORP. OF THE CITY OF 18-278	RECYCLING DROP-OFF, 112 GORDON ST. C/O CITY HALL, 59 GARDEN STREET, GUELPH, ON N1H 4H6	WSW/185.9	309.93	378
235	GEN	GUELPH, CORP. OF THE CITY OF	RECYCLING DROP-OFF, 112 GORDON ST. C/O CITY HALL, 59 GARDEN STREET, GUELPH, ON N1H 4H6	WSW/185.9	309.93	379
236	EHS		154 Victoria Road South Guelph ON N1E 5P6	NNE/497.6	315.00	379
236	EHS		154 Victoria Road South Guelph ON N1E 5P6	NNE/497.6	315.00	379
236	EXP	SHELL CANADA PRODUCTS**	154 VICTORIA RD S GUELPH ON N1E 5P6	NNE/497.6	315.00	379

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
236	EXP	DOUG POLLOCK FUELS LTD	154 VICTORIA RD S GUELPH ON	NNE/497.6	315.00	379
236	EXP	DOUG POLLOCK FUELS LTD	154 VICTORIA RD S GUELPH ON	NNE/497.6	315.00	380
236	GEN	SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	NNE/497.6	315.00	380
236	GEN	SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	NNE/497.6	315.00	380
236	GEN	SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	NNE/497.6	315.00	380
236	PRT	SHELL CANADA PRODUCTS LTD ATTN JIM ARCH	154 VICTORIA RD GUELPH ON	NNE/497.6	315.00	38
236	RST	GRANGER FUELS LTD	154 VICTORIA S GUELPH ON	NNE/497.6	315.00	381
236	SPL	SHELL CANADA PRODUCTS LTD.	154 VICTORIA RD. SOUTH TANK TRUCK (CARGO) GUELPH CITY ON N1E 5P6	NNE/497.6	315.00	38
237	SPL	KENTUCKY FRIED CHICKEN	SPEED RIVER, DRIVEWAY AT KFC, ON WELLINGTON STREET, GUELPH RESTAURANT GUELPH CITY ON	W/323.1	311.78	381
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON	W/449.5	314.26	382
238	GEN	PRUSS AUTO BODY LTD.	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	382
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	382
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	382
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	383
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	383
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	383
238	GEN	PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	W/449.5	314.26	384
239	WWIS		Guelph ON	NNE/469.7	315.00	384
240	WWIS		Guelph ON	NNE/360.0	313.00	385

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
241	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	W/350.0	312.03	385
241	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	W/350.0	312.03	385
241	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	W/350.0	312.03	386
241	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	W/350.0	312.03	386
242	EHS		240 Victoria Rd S Guelph ON	NE/286.4	312.00	386
243	FST	FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	W/418.0	314.00	386
243	RST	NORM'S ESSO SERVICE	67 SURREY ST E GUELPH ON N1H3P7	W/418.0	314.00	387
244	WWIS		Guelph ON	NNE/481.7	315.00	387
245	EBR	FLEWELLING GARAGE LTD	67 SURREY ST E Guelph ON N1H 3P7	W/424.3	314.00	387
245	FST	FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	W/424.3	314.00	388
245	FST	FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	W/424.3	314.00	388
245	FST	FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	W/424.3	314.00	388
245	FST	FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	W/424.3	314.00	388
245	HINC		67 SURREY STREET EAST GUELPH ON N1H 3P7	W/424.3	314.00	389
245	PRT	NORM FLEWELLING LTD NORMS ESSO	67 SURREY ST E GUELPH ON N1H3P7	W/424.3	314.00	38
245	RST	NORM'S ESSO SERVICE	67 SURREY ST E GUELPH ON N1H 3P7	W/424.3	314.00	389
245	SPL	RST Transport<UNOFFICIAL>	67 Surrey St Guelph ON	W/424.3	314.00	390
245	SPL	ESSO PETROLEUM CANADA	67 SURREY ST. E SERVICE STATION GUELPH CITY ON N1H 3P7	W/424.3	314.00	39
246	WWIS		ON	NE/205.8	308.43	390

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
247	SCT	ABERFOYLE COUNTRY YOGURT INC.	34 WELLINGTON ST E GUELPH ON N1H 3R8	W/308.7	312.00	39
247	SCT	Millcreek Modular Homes	34 Wellington Rd E Aberfoyle ON N1H 3R8	W/308.7	312.00	391
248	GEN	Hazco Environmental Services	7602 Wellington Road #34 Guelph ON N1H 6H9	W/305.6	312.00	391
248	GEN	Tervita Corporation	7602 Wellington Road #34 Guelph ON N1H 6H9	W/305.6	312.00	391
248	GEN	Tervita Corporation	7602 Wellington Road #34 Guelph ON N1H 6H9	W/305.6	312.00	392
249	SCT	Daly's Wood Products Ltd.	5066 Wellington Rd 32 RR 7 Guelph ON N1H 6J4	W/307.3	312.00	392
249	SCT	HAYES CUSTOM WOODWORKING	32 WELLINGTON ST W GUELPH ON N1H	W/307.3	312.00	39
250	CA	Institute of Ichthyology	Building No. 92, Gordon Street Guelph ON N1H 4H6	WSW/254.0	310.00	392
250	GEN	PARKERS CLEANERS(OUT OF BUS.) 30-035	92 GORDON ST GUELPH ON N1H 4H6	WSW/254.0	310.00	393
250	GEN	PARKERS CLEANERS(OUT OF BUS.)	92 GORDON ST GUELPH ON N1H 4H6	WSW/254.0	310.00	393
250	GEN	PARKERS CLEANERS(OUT OF BUSINESS)	92 GORDON STREET GUELPH ON N1H 4H6	WSW/254.0	310.00	393
250	GEN	PARKERS CLEANERS	92 GORDON ST GUELPH ON N1H 4H6	WSW/254.0	310.00	393
251	GEN	AMEC Earth and Environmental	28 Wellington Street East Guelph ON N1H 3R8	W/306.5	312.00	393
251	ORD	TDL Group Ltd	28 Wellington Street East City of Guelph ON N1H 3R8	W/306.5	312.00	394
252	WWIS		GUELPH ON	NNE/370.3	312.99	394
253	WWIS		Guelph ON	W/313.8	312.02	394
254	PES	STEVE'S VALU-MART	86 GORDON STREET GUELPH ON N1H 4H6	WSW/274.9	310.00	39
255	GEN	The Corporation of the City of Guelph	47 Surrey Street East Guelph ON	W/379.7	313.45	395
256	CA	HART CHEMICAL LIMITED	256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
256	CA	Huntsman Corporation Canada Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	396
256	CA	HART CHEMICAL COMPANY	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	396
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	397
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA	TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	398
256	CA	HART CHEMICAL LTD.	256 VICTORIA RD.S. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	398
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	399
256	CA	HART CHEMICAL LIMITED	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	39
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	400
256	CA	TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	400
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	401
256	CA	TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
256	CA		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	402
256	CA	TEXACO CHEMICAL CANADA	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	TEXACO CHEMICAL CANADA	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	NE/264.6	310.00	40
256	CA	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	NE/264.6	310.00	404
256	CHEM	HUNTSMAN CORPORATION CANADA INC	256 VICTORIA RD S GUELPH ON N1E 5R1	NE/264.6	310.00	405
256	EBR	Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	NE/264.6	310.00	405
256	EBR	Mayflower Properties (Guelph) Inc	256 Victoria Street South Guelph ON N1E 5R1	NE/264.6	310.00	405
256	EBR	Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	NE/264.6	310.00	405
256	EBR	Mayflower Properties (Guelph) Inc.	256 Victoria Road S Guelph ON N1E 5R1	NE/264.6	310.00	405
256	EBR	Huntsman Corporation Canada	256 Victoria Road South City of Guelph ON N1E 5R1	NE/264.6	310.00	406
256	EBR	Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	NE/264.6	310.00	406
256	ECA	Mayflower Properties (Guelph) Inc.	256 Victoria Rd S Guelph ON N1E 5R1	NE/264.6	310.00	406
256	EHS		256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	406
256	GEN	Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	407

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
256	GEN	Mayflower Properties (Guelph) Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	408
256	GEN	HART CHEMICAL LTD	PO BOX 450 256 VICTORIA RD S GUELPLH ON N1E 5R1	NE/264.6	310.00	409
256	GEN	TEXACO CHE(SEE & USE ON1846500)	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	NE/264.6	310.00	409
256	GEN	Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	410
256	GEN	HUNTSMAN CORPORATION CANADA INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	NE/264.6	310.00	411
256	GEN	HART CHEMICAL (SEE&USE ON0005299) 19-034	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	NE/264.6	310.00	412
256	GEN	HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	NE/264.6	310.00	413
256	GEN	HART CHEMICALS LTD.	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	NE/264.6	310.00	414
256	GEN	HART CHEMICAL (SEE&USE ON0005299)	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	NE/264.6	310.00	414
256	GEN	TEXACO CHE(SEE & USE ON1846500) 19-034	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	NE/264.6	310.00	414
256	GEN	Mayflower Properties (Guelph) Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	415
256	GEN	Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	416
256	PTTW	Akzo Nobel Canada Inc.	Lot: 1, Concession: 2 256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	417
256	PTTW	Nacan Products Ltd.	256 Victoria Road City of Guelph ON	NE/264.6	310.00	417
256	PTTW	Nacan Products Limited	256 Victoria Road South Guelph ON N1E 5R1	NE/264.6	310.00	417
256	SCT	HUNTSMAN CORPORATION CANADA	256 VICTORIA RD S GUELPH ON N1E 5R1	NE/264.6	310.00	41
256	SCT	Huntsman Corporation Canada Inc.	256 Victoria Rd S Guelph ON N1E 5R1	NE/264.6	310.00	418
256	SPL	TEXACO CHEMICAL CANADA LTD.	GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	41
256	SPL	HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	NE/264.6	310.00	41

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
256	SPL	HUNTSMAN CORP	GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 NE/264.6	310.00	41
256	SPL	HUNTSMAN CORP	GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 NE/264.6	310.00	41
256	SPL	HUNTSMAN CORP	256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD.	NE/264.6	310.00	41
256	SPL	HART CHEMICALS	GUELPH CITY ON N1E 5R1 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA ROAD SOUTH	NE/264.6	310.00	42
256	SPL	HART CHEMICALS LTD.	GUELPH CITY ON N1E 5R1 256 VICTORIA RD. SOUTH GUELPH PLANT 256 VICTORIA ROAD SOUTH	NE/264.6	310.00	42
256	SPL	HART CHEMICALS	GUELPH CITY ON N1E 5R1 GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	CANADIAN PACIFIC RAILWAYS	256 VICTORIA TRAIN GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD.	NE/264.6	310.00	422
256	SPL	TEXACO CHEMICAL CANADA LTD.	GUELPH CITY ON N1E 5R1 256 VICTORIA RD. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S.	NE/264.6	310.00	42
256	SPL	HART CHEMICALS	GUELPH CITY ON N1E 5R1 GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	NE/264.6	310.00	42
256	SPL	HART CHEMICALS	GUELPH CITY ON N1E 5R1 GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	NE/264.6	310.00	42
256	SPL	TEXACO CHEMICAL CANADA LTD.	256 VICTORIA RD S GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S.	NE/264.6	310.00	42
256	SPL	HART CHEMICALS	GUELPH CITY ON N1E 5R1 GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA STREET GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
256	SPL	HUNTSMAN CORP	GUELPH PLANT VICTORIA RD. GUELPH CITY ON N1E 5R1	256 NE/264.6	310.00	42
256	SPL	TEXACO CHEMICAL CANADA LTD.	256 VICTORIA RD. S. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	GUELPH PLANT VICTORIA RD. GUELPH CITY ON N1E 5R1	256 NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HART CHEMICALS LTD.	GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	256 NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	NE/264.6	310.00	42
256	SPL	HART CHEMICALS LTD.	GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 NE/264.6	310.00	42
256	SPL	HART CHEMICALS	GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 NE/264.6	310.00	42
256	SPL	Polymer Distribution Inc.	256 Victoria Rd S 256 VICTORIA ROAD SOUTH Guelph ON N1E 5R1	NE/264.6	310.00	427
257	WWIS		Guelph ON	WSW/261.3	309.71	427
258	GEN	Polymer Distribution Inc.	256 Victoria Road South Guelph ON	NE/266.7	310.00	428
259	WWIS		Guelph ON	WSW/263.2	309.71	429
260	WWIS		GUELPH ON	W/321.2	311.95	430
261	WWIS		Guelph ON	WSW/261.3	309.00	430
262	GEN	MTE Consulting	36 Wyndham Street South Guelph ON	W/481.6	317.15	430
263	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	WSW/290.9	310.00	431

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
263	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	WSW/290.9	310.00	431
264	EHS		36 Wyndham Street GUELPH ON	W/486.6	317.36	431
265	WWIS		Guelph ON	WSW/269.3	309.66	431
266	WWIS		ON	WSW/287.6	310.00	432
267	WWIS		Guelph ON	WSW/271.7	309.00	432
268	WWIS		Guelph ON	WSW/274.7	309.00	433
269	RST	ECONOMY LUBE INC	87 GORDON ST GUELPH ON N1H4H7	WSW/284.8	310.00	433
270	WWIS		ON	WSW/291.6	310.00	433
271	EHS		20 Wellington Street East Guelph ON N1H 3R8	W/340.7	312.20	434
272	SPL	City of Guelph	Corner of Wellington and Gordon Guelph ON	WSW/301.1	310.00	434
273	SPL	City of Guelph	49 Surrey St Guelph ON	W/370.4	313.43	434
274	RST	ECONOMY LUBE INC	87 GORDON ST GUELPH ON N1H 4H7	WSW/290.2	310.00	434
275	PINC		WELLINGTON ST AND GORDON ST, GUELPH ON	WSW/309.2	310.00	435
275	SPL		Wellington St. & Gordon St.<UNOFFICIAL> Guelph ON	WSW/309.2	310.00	435
276	WWIS		ON	WSW/290.5	308.73	435
277	CA	FERCAN DEVELOPMENT CORPORATION	40 WELLINGTON STREET GUELPH CITY ON	WSW/291.9	309.00	43
277	CA		40 Wellington Street Guelph ON	WSW/291.9	309.00	436
277	CA	CRA CONTRACTING SERVICES & ROCKWELL AUTO	40 WELLINGTON ST., RP 61R-5245 GUELPH CITY ON	WSW/291.9	309.00	437
277	EBR	CRA Contracting Services & Rockwell Automation of Canada Inc	40 Wellington Street City of Guelph ON	WSW/291.9	309.00	437

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
277	GEN	DELTA INTERNATIONAL MACHINERY 04-040	40 WELLINGTON STREET GUELPH ON N1H 6M7	WSW/291.9	309.00	437
277	GEN	DELTA INTERNATIONAL MACHINERY	40 WELLINGTON STREET GUELPH ON N1H 6M7	WSW/291.9	309.00	438
277	GEN	DELTA INTERNATIONAL MACHINERY	40 WELLINGTON STREET GUELPH ON N1H 6M7	WSW/291.9	309.00	438
277	PTTW	Rockwell Automation of Canada Inc.CRA Contracting Services	40 Wellington Street City of Guelph ON	WSW/291.9	309.00	439
277	RSC	2065404 ONTARIO INC.	40 Wellington Street West, Guelph Guelph ON	WSW/291.9	309.00	439
278	WWIS		Guelph ON	WSW/292.5	308.36	439
279	WWIS		Guelph ON	WSW/294.5	309.00	440
279	WWIS		Guelph ON	WSW/294.5	309.00	440
280	WWIS		Guelph ON	WSW/296.2	309.00	441
281	WWIS		Guelph ON	WSW/299.0	308.00	441
281	WWIS		Guelph ON	WSW/299.0	308.00	442
282	WWIS		Guelph ON	WSW/299.9	308.47	442
283	EHS		Surrey St Ewyndham St S Guelph ON	W/441.8	316.00	443
284	WWIS		ON	WSW/320.5	306.33	443
285	WWIS		Guelph ON	WSW/306.7	309.00	443
286	WWIS		Guelph ON	WSW/310.2	309.01	444
287	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	WSW/344.9	310.92	444
287	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	WSW/344.9	310.92	444
287	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	WSW/344.9	310.92	445

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
287	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	WSW/344.9	310.92	445
287	GEN	Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	WSW/344.9	310.92	445
288	WWIS		Guelph ON	WSW/319.5	310.00	446
289	WWIS		Guelph ON	WSW/311.2	308.00	446
290	WWIS		Guelph ON	WSW/315.6	309.00	446
291	GEN	GUELPH, CORPORATION OF THE CITY OF	FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	W/493.6	317.68	447
291	GEN	GUELPH, CORPORATION OF THE CITY OF 18-288	FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	W/493.6	317.68	447
291	GEN	GUELPH, CORPORATION OF THE CITY OF	CORNER FOUNTAIN & WYNDAM STREETS FOUNTAIN STREET PARKING LOT GUELPH ON	W/493.6	317.68	447
292	WWIS		Guelph ON	WSW/318.0	308.95	448
293	WWIS		Guelph ON	WSW/319.6	308.00	448
294	EHS		73 Gordon St Guelph ON N1H 4H5	WSW/340.2	310.39	448
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.2	310.39	449
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	WSW/340.2	310.39	449
294	EXP	WELLINGTON ESSO 1990	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.2	310.39	449
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	WSW/340.2	310.39	449
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.2	310.39	450
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	WSW/340.2	310.39	450
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	WSW/340.2	310.39	450

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	WSW/340.2	310.39	450
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.2	310.39	451
294	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.2	310.39	451
294	PRT		73 GORDON ST. GUELPH ON	WSW/340.2	310.39	45
294	PRT	WELLINGTON ESSO 1990	73 GORDON ST GUELPH ON	WSW/340.2	310.39	45
294	PRT	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIM	73 GORDON ST GUELPH ON	WSW/340.2	310.39	45
295	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.4	310.31	452
295	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.4	310.31	452
295	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.4	310.31	452
295	EXP	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	WSW/340.4	310.31	452
296	WWIS		Guelph ON	WSW/321.8	307.90	453
297	WWIS		GUELPH ON	WSW/348.3	310.93	453
298	WWIS		Guelph ON	WSW/326.7	307.96	454
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	W/412.5	314.09	454
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST_ GUELPH ON N1H 3P5	W/412.5	314.09	454
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	W/412.5	314.09	455
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	W/412.5	314.09	455
299	GEN	UNION GAS LIMITED 39-245	GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	W/412.5	314.09	455
299	GEN	UNION GAS LIMITED	10 SURREY STREET EAST GUELPH SERVICE CENTRE GUELPH ON N1H 3P5	W/412.5	314.09	455

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	W/412.5	314.09	456
299	GEN	UNION GAS LIMITED 39-245	GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	W/412.5	314.09	456
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	W/412.5	314.09	456
299	GEN	UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 6J6	W/412.5	314.09	456
300	WWIS		Guelph ON	WSW/331.0	309.00	457
301	GEN	ALFRED SCHNURR ELECTRIC CO. LTD.	64 GORDON STREET GUELPH ON N1H 4M4	WSW/370.3	312.00	457
301	SCT	Schnurr Electric Company Ltd.	64 Gordon St Guelph ON N1H 4H4	WSW/370.3	312.00	458
302	WWIS		GUELPH ON	WSW/334.3	307.70	458
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	458
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	459
303	NPRI	Standard Brass & Aluminum Foundry Ltd.	550 York Rd. Guelph ON N1E 5T6	NNE/488.1	312.11	459
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	461
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	462
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	463
303	NPRI	Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	NNE/488.1	312.11	464
304	WWIS		ON	WSW/339.1	307.00	465
305	WWIS		Guelph ON	WSW/345.6	309.33	465
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON N1H3N5	W/447.1	316.08	466
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.08	466

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.08	466
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.08	466
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.08	467
306	GEN	CENTRAL AUTO SUPPLY (GUELPH) LTD. 08-598	27 FOUNTAIN ST. E. GUELPH ON N1H 3N5	W/447.1	316.08	467
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.08	467
306	GEN	CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	W/447.1	316.04	467
307	SPL	The Corporation of the City of Guelph	65 Gordon St Guelph ON N1H 4H5	WSW/369.5	311.00	468
307	SPL	The Corporation of the City of Guelph	65 Gordon Street, Guelph Guelph ON N1H 4H5	WSW/369.5	311.00	468
307	SPL	McDonald's Restaurants of Canada Limited	65 Gordon St., Guelph ON N1H 4H5	WSW/369.5	311.00	468
307	SPL		65 Gordon St (McDonalds Restaurant) Guelph ON	WSW/369.5	311.00	469
307	SPL	McDonald's Restaurants of Canada Limited	65 Gordon Street Guelph ON N1H 4H5	WSW/369.5	311.00	469
308	WWIS		Guelph ON	WSW/352.7	308.00	469
309	GEN	Enterprise Rent A Car Canada Company	56 Gordon Street Guelph ON	W/412.2	313.34	470
310	GEN	MAPLE AYR ENTERPRISES LTD.	56 GORDON STREET GUELPH ON N1H 4H3	W/414.9	313.42	470
310	GEN	Enterprise Rent A Car Canada Company	56 Gordon Street Guelph ON	W/414.9	313.42	470
310	GEN	Maple Ayr Enterprises Ltd	56 Gordon St Guelph ON N1H 4H3	W/414.9	313.42	470
310	GEN	everton enterprises inc	56 gordon st guelph ON N1H 4H3	W/414.9	313.42	470
311	EHS		15 Surrey Street and 49 Gordon Street Guelph ON	WSW/399.5	310.14	471
312	FST	NASALI HOLDINGS LTD	587 YORK RD GUELPH ON N1E 3J3	NNE/459.4	311.00	471

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
312	FST	NASALI HOLDINGS LTD	587 YORK RD GUELPH ON N1E 3J3	NNE/459.4	311.00	471
312	RST	ESSO ON YORK	587 YORK RD GUELPH ON N1E3J3	NNE/459.4	311.00	471
313	SPL	STRAUSS FUELS INC.	CORNER OF YORK & WELLS STREET GUELPH GUELPH CITY ON	NNE/487.3	311.00	47
314	SPL	DURACHEM	587 YORK RD. POOL SUPPLY GUELPH CITY ON N1E 3J3	NNE/466.3	311.00	47
315	PINC		25 WELLINGTON ST W, GUELPH ON	WSW/386.8	310.00	472
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON	W/445.4	314.26	473
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	W/445.4	314.26	473
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	W/445.4	314.26	473
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	W/445.4	314.26	473
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	W/445.4	314.26	474
316	GEN	Budget Car Inc.	42 Gordon Street Guelph ON	W/445.4	314.28	474
317	WWIS		Guelph ON	WSW/384.7	307.99	474
318	GEN	KING CLEANERS 23-234	49 GORDON ST. GUELPH ON N1H 4H2	WSW/423.4	310.46	475
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	WSW/423.4	310.46	475
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4M2	WSW/423.4	310.46	475
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4M2	WSW/423.4	310.46	475
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	WSW/423.4	310.46	475
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	WSW/423.4	310.46	476
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	WSW/423.4	310.46	476

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
318	GEN	KING CLEANERS	49 GORDON ST. GUELPH ON N1H 4H2	WSW/423.4	310.46	476
318	GEN	930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON	WSW/423.4	310.46	476
319	EHS		42 Gordon Street Guelph ON N1H 4H3	W/446.8	313.75	477
320	GEN	Oriental Healing Arts Research Inc.	15 Surrey St West Unit 3A Guelph ON N1H 3R3	WSW/427.3	310.00	477
320	GEN	Guelph Cat Clinic professional corporation	15 Surrey Street West Guelph ON	WSW/427.3	310.00	477
320	GEN	Guelph Cat Clinic professional corporation	15 Surrey Street West Guelph ON	WSW/427.3	310.00	477
321	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/453.7	312.12	478
321	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/453.7	312.12	478
321	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/453.7	312.12	478
322	CA	810136 ONTARIO LTD.	35 GORDON STREET GUELPH CITY ON N1H 4H2	WSW/455.3	312.15	47
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/455.3	312.15	479
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON	WSW/455.3	312.15	479
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/455.3	312.15	479
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON	WSW/455.3	312.15	479
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON	WSW/455.3	312.15	480
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON	WSW/455.3	312.15	480
322	EXP	810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	WSW/455.3	312.15	480
322	PRT	810136 ONT LTD	35 GORDON ST GUELPH ON N1H4H2	WSW/455.3	312.15	48
323	GEN	Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	WSW/444.8	310.00	480

Map Key	DB	Company/Site Name	Address	Dir/Dist m	Elev diff m	Page Number
323	GEN	Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	WSW/444.8	310.00	481
323	GEN	Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	WSW/444.8	310.00	481
323	GEN	CANADIAN MEDICAL LABORATORIES	21 SURREY STREET GUELPH ON N1H 3R3	WSW/444.8	310.00	481
323	GEN	CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	WSW/444.8	310.00	481
323	GEN	Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	WSW/444.8	310.00	482
323	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON	WSW/444.8	310.00	482
323	GEN	CANADIAN MEDICAL LABORATORIES LIMITED	21 SURREY STREET GUELPH ON N1H 3R3	WSW/444.8	310.00	482
323	GEN	LifeLabs LP	21 SURREY STREET GUELPH ON N1H 3R3	WSW/444.8	310.00	482
323	GEN	CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	WSW/444.8	310.00	483
323	GEN	CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	WSW/444.8	310.00	483
323	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON N1H 3R3	WSW/444.8	310.00	483
323	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON	WSW/444.8	310.00	483
323	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON	WSW/444.8	310.00	484
323	GEN	CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	WSW/444.8	310.00	484
323	GEN	LifeLabs LP	21 SURREY STREET GUELPH ON N1H 3R3	WSW/444.8	310.00	484
323	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON	WSW/444.8	310.00	484
324	GEN	Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON	WSW/456.5	310.00	484
324	GEN	LifeLabs LP	21 SURREY STREET GUELPH ON	WSW/456.5	310.00	485
324	GEN	Surrey Family Practice	101-21 Surrey St. W. Guelph ON	WSW/456.5	310.00	485

<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>
325	EHS		31 Gordon St Guelph ON N1H 4G9	W/495.0	315.24	485
326	WWIS		Guelph ON	WSW/458.0	310.00	485

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Boult Ave Dump	Guelph ON N1E 5W7	60.2	17

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 2001-Jul 2014 has found that there are 2 AUWR site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
PRE-SIXTIES CARS & PARTS LTD	60 ONTARIO ST GUELPH ON N1E3B1	376.3	120
PRE-SIXTIES CARS & PARTS LTD	60 ONTARIO ST GUELPH ON N1E 3B1	379.9	123

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2014 has found that there are 5 BORE site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	ON	54.6	168
	ON	58.5	171
	ON	75.2	172
	ON	90.5	174
	ON	69.3	176

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 108 CA site(s) within approximately 0.50 kilometers of the project property.

Site	Address	Distance m	Map Key
F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	42.6	<u>8</u>
F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	42.6	<u>8</u>
F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	42.6	<u>8</u>
F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	42.6	<u>8</u>
F.M. Woods Pumping Station	29 Waterworks Place Guelph ON N1E 6P7	42.6	<u>8</u>
Woods Station - 29 Waterworks Place	Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	97.6	<u>16</u>
Woods Station - 29 Waterworks Place	Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	97.6	<u>16</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
	247 York Rd. Guelph ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC	247 YORK ROAD, GLASS PLANT GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc.	247 York St Guelph ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	<u>19</u>

Site	Address	Distance m	Map Key
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
	247 York Road Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc.	247 York Road Guelph ON	230.4	19
FIBERGLAS CANADA INC.(SEE NOT. 17-1-92)	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
	247 York Rd. Guelph ON N1E 3G4	230.4	19
	247 York Rd. Guelph ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
Owens Corning Canada Inc.	247 York Road Guelph ON	230.4	19
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC., GUELPH GLASS	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK RD. GUELPH CITY ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	247 York Rd. Guelph ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	221.5	21
NGF CANADA LIMITED	255 YORK ROAD GUELPH CITY ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Rd Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
	Owens Corning-Guelph Glass Plant Guelph ON	286.2	25
OWENS-CORNING CANADA INC	165 YORK ROAD GUELPH CITY ON N1E 3G1	222.4	28
FIBERGLAS CANADA INC.	165 YORK RD. GUELPH CITY ON N1E 3G1	222.4	28
Fred E. Prior & Sons Limited	38 Hood Street Guelph ON N1E 5W3	101.0	68
139 Morris Street, Unit 3	139 Morris Street, Unit 3, Plan 322, Lots 21-30 Guelph ON N1E 5M6	397.0	70
ABS On Time Logistics Corp.	139 Morris Street Guelph ON	397.0	70
TALLON METAL TECHNOLOGIES INC. - LOT 1	STEVENSON ST./BEVERLY ST. GUELPH CITY ON	480.8	122
LINREAD CANADA LTD.	24 HAYES AVE. GUELPH CITY ON N1E 5V5	415.5	135
LINREAD CANADA LTD.	24 HAYES AVE. GUELPH CITY ON N1E 5V5	415.5	135
ABS Friction Corp.	10 Kingsmill Ave Guelph ON	446.7	145
ABS Friction Corp.	10 Kingsmill Avenue Guelph ON	446.7	145
ABS FRICTION INC.	10 KINGSMILL AVENUE GUELPH CITY ON N1E 5V9	446.7	145
	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
ABS Friction Inc.	10 Kingsmill Ave Guelph ON	446.7	145
VICTOR DAVIS MEMORIAL COURT NON-PROFIT H	87 NEEVE STREET GUELPH CITY ON	339.5	157

Site	Address	Distance m	Map Key
GUELPH NON-PROFIT HSG. CORP.	85 NEEVE STREET GUELPH CITY ON	365.4	159
McGregor Furniture Company Ltd.	490 York Rd Building E Guelph ON N1E 6V1	437.5	161
Christopher A. Hayes	490 York Rd Guelph ON N1E 6V1	437.5	161
494677 ONTARIO LTD. (MAURIZIO ROMANIN)	VICTORIA RD./YORK RD. GUELPH CITY ON	348.1	195
GUELPH CITY	GORDON ST./ALBERT ST./COLLEGE GUELPH CITY ON	249.6	204
Institute of Ichthyology	Building No. 92, Gordon Street Guelph ON N1H 4H6	254.0	250
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HART CHEMICAL LIMITED	256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	264.6	256

Site	Address	Distance m	Map Key
Huntsman Corporation Canada Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HART CHEMICAL COMPANY	256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HART CHEMICAL LTD.	256 VICTORIA RD.S. GUELPH CITY ON N1E 5R1	264.6	256
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HART CHEMICAL LIMITED	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
FERCAN DEVELOPMENT CORPORATION	40 WELLINGTON STREET GUELPH CITY ON	291.9	277
	40 Wellington Street Guelph ON	291.9	277
CRA CONTRACTING SERVICES & ROCKWELL AUTO	40 WELLINGTON ST., RP 61R-5245 GUELPH CITY ON	291.9	277
810136 ONTARIO LTD.	35 GORDON STREET GUELPH CITY ON N1H 4H2	455.3	322

CHEM - Chemical Register

A search of the CHEM database, dated 1992, 1999-Jul 2014 has found that there are 3 CHEM site(s) within approximately 0.50 kilometers of the project property.

Site	Address	Distance m	Map Key
ROBERTS ON GUARD PRODUCTS LTD	490 YORK RD GUELPH ON N1E 6V1	437.5	161
HART CHEMICAL LIMITED	GUELPH ON	103.7	183
HUNTSMAN CORPORATION CANADA INC	256 VICTORIA RD S GUELPH ON N1E 5R1	264.6	256

CONV - Compliance and Convictions

A search of the CONV database, dated 1989-Feb 2014 has found that there are 2 CONV site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Haastown Holdings (Guelph) Incorporated	45 Cross Street Guelph ON	418.1	146
Haastown Holdings (Guelph) Incorporated	35 Cross Street Guelph ON	410.5	149

CPU - Certificates of Property Use

A search of the CPU database, dated 1994-Apr 2015 has found that there are 1 CPU site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
180 Gordon Street Ltd.	180 Gordon Street Guelph ON	233.5	185

EBR - Environmental Registry

A search of the EBR database, dated 1994-Apr 2015 has found that there are 39 EBR site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Owens-Corning Canada Inc.Guelph Glass	247 York Road City of Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc.Guelph Glass	247 York Road City of Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	230.4	19
OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc.	247 York Street Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Rd. Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc.Guelph Glass	247 YORK RD. City of Guelph ON N1E 3G4	230.4	19

Site	Address	Distance m	Map Key
Owens-Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc. Guelph Glass	247 YORK ROAD City of Guelph ON N1E 3G4	230.4	19
Owens-Corning Canada Inc	247 York Road City of Guelph ON N1E 3G4	230.4	19
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
NGF Canada Limited	255 York Road Guelph ON N1E 3G4	221.5	21
Owens-Corning Canada Inc	165 York Road City of Guelph ON N1E 3G1	222.4	28
ABS On Time Logistics Inc.	139 Morris Street Guelph ON N1E 5M6	397.0	70
ABS On Time Logistics Inc	139 Morris Street Guelph ON N1E 5M6	397.0	70
Insitu Contractors Inc.	Guelph ON N1E 5N7	461.8	118
Insitu Contractors Inc.	Guelph ON	461.8	118
Insitu Contractors Inc.	Guelph ON N1E 5N7	461.8	118
ABS Friction Inc.	City of Guelph ON	418.0	140
ABS Friction Inc	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
McGregor Furniture Company Ltd.	490 York Road Guelph ON N1E 6V1	437.5	161
Christopher A. Hayes	490 York Road Guelph ON N1E 6V1	437.5	161
Huntsman Corporation Canada	City of Guelph ON	103.7	183
Huntsman Corporation Canada	City of Guelph ON	103.7	183
FLEWELLING GARAGE LTD	67 SURREY ST E Guelph ON N1H 3P7	424.3	245
Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	264.6	256

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Mayflower Properties (Guelph) Inc	256 Victoria Street South Guelph ON N1E 5R1	264.6	256
Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	264.6	256
Mayflower Properties (Guelph) Inc.	256 Victoria Road S Guelph ON N1E 5R1	264.6	256
Huntsman Corporation Canada	256 Victoria Road South City of Guelph ON N1E 5R1	264.6	256
Huntsman Corporation Canada	256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	264.6	256
CRA Contracting Services & Rockwell Automation of Canada Inc	40 Wellington Street City of Guelph ON	291.9	277

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 31, 2011-Apr 2015 has found that there are 2 ECA site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
University of Guelph	328 Victoria Road South Lot 12 Division G Guelph ON N1L 0H2	75.7	179
Mayflower Properties (Guelph) Inc.	256 Victoria Rd S Guelph ON N1E 5R1	264.6	256

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Aug 2014 has found that there are 40 EHS site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	247 York Road Guelph ON N1E 3G4	230.4	19
	247 York R n/a ON N1E 3G4	230.4	19
	139 Morris St Guelph ON N1E5M6	389.3	66
	139 Morris Street Guelph ON N1E 5M6	397.0	70
	139 Morris Street Guelph ON N1E 5M6	397.0	70
	Stevensen St S (between York and Elizabeth) Guelph ON	455.7	97
	172 Arthur Street & 20 Manitoba St Guelph ON	389.7	104
	161 Neeve Street & 47 Richardson Street South	214.6	116

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	Guelph ON		
	31 Alice Street Guelph ON N1E 2Z7	494.5	125
	James Street East Guelph ON	181.6	127
	24 Hayes Avenue Guelph ON N1E 5V5	415.5	135
	26 Ontario Street n/a ON N1E 7K1	405.0	136
	Highway 6 Guelph ON	213.7	138
	70 York Road Guelph ON N1E 3E6	76.6	141
	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145
	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
	10 Kingsmill Ave Guelph ON N1E5V9	433.8	148
	490 York Road Guelph ON N1E 6V1	437.5	161
	236 Gordon Street Guelph ON N1G 1X3	342.8	167
	75 Wyndham St S Guelph On Guelph ON N1E5R3	140.0	173
	71 Wyndham Street South Guelph ON N1E 5R3	169.1	181
	180 Gordon Street Guelph ON N1G 1X1	229.8	186
	220-240 Victoria Rd. S. Guelph ON N1E 5R1	253.5	188
	220 Gordon Street Guelph ON	323.9	191
	236 Gordon Street Guelph ON	363.0	194
	York Rd & Victoria Rd S Guelph ON	348.1	195
	200-240 Victoria Rd S Guelph ON N1E 5R1	257.3	206
	109 Surrey Street (East) Guelph ON N1H 3P7	486.3	214
	523 York Rd. Guelph ON N1E 3J3	348.6	222
	154 Victoria Road South Guelph ON N1E 5P6	497.6	236
	154 Victoria Road South Guelph ON N1E 5P6	497.6	236

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	240 Victoria Rd S Guelph ON	286.4	242
	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
	36 Wyndham Street GUELPH ON	486.6	264
	20 Wellington Street East Guelph ON N1H 3R8	340.7	271
	Surrey St Ewyndham St S Guelph ON	441.8	283
	73 Gordon St Guelph ON N1H 4H5	340.2	294
	15 Surrey Street and 49 Gordon Street Guelph ON	399.5	311
	42 Gordon Street Guelph ON N1H 4H3	446.8	319
	31 Gordon St Guelph ON N1H 4G9	495.0	325

EXP - List of TSSA Expired Facilities

A search of the EXP database, dated Current to Nov 2014 has found that there are 55 EXP site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	330.1	131
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	330.1	131
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	333.7	132
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	333.7	132
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	333.7	132
TNT RENTAL CENTRE LIMITED	75 WYNDHAM ST S GUELPH ON	140.0	173
TNT RENTAL CENTRE LIMITED	71 WYNDHAM ST S GUELPH ON	169.1	181
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	233.5	185
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	233.5	185
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	233.5	185
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	233.5	185

Site	Address	Distance m	Map Key
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON N1G 1X1	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
MICWIL INC	180 GORDON ST GUELPH ON	229.8	186
STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	348.6	222
IMPERIAL OIL LIMITED C/O AUDREY STURGE	523 YORK RD & VICTORIA ST GUELPH ON L0L 2L0	348.6	222
STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	348.6	222
STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	348.6	222
STRAUSS FUELS INC	523 YORK RD & VICTORIA ST GUELPH ON	348.6	222
1579149 ONTARIO LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON	337.5	227
SHELL CANADA PRODUCTS**	154 VICTORIA RD S GUELPH ON N1E 5P6	497.6	236
DOUG POLLOCK FUELS LTD	154 VICTORIA RD S GUELPH ON	497.6	236
DOUG POLLOCK FUELS LTD	154 VICTORIA RD S GUELPH ON	497.6	236
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	340.2	294
WELLINGTON ESSO 1990	73 GORDON ST GUELPH ON N1H 4H5	340.2	294

Site	Address	Distance m	Map Key
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.2	294
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.4	295
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.4	295
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.4	295
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.4	295
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED	73 GORDON ST GUELPH ON N1H 4H5	340.4	295
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	453.7	321
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	453.7	321
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	453.7	321
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	455.3	322
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	455.3	322
810136 ONT LTD	35 GORDON ST GUELPH ON	455.3	322
810136 ONT LTD	35 GORDON ST GUELPH ON	455.3	322
810136 ONT LTD	35 GORDON ST GUELPH ON N1H 4H2	455.3	322
810136 ONT LTD	35 GORDON ST GUELPH ON	455.3	322

FST - Fuel Storage Tank

A search of the FST database, dated 2010-Nov 2014 has found that there are 23 FST site(s) within approximately 0.50 kilometers of the project property.

Site	Address	Distance m	Map Key
CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	56.4	4
CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	56.4	4
AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	318.9	113
AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	318.9	113
AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	318.9	113
AYAAN FAMT INC	390 YORK RD GUELPH ON N1E 3H4	318.9	113
SHAMLOW SERVICE O/A GAS STN	408 YORK RD GUELPH ON N1E 3H5	333.7	132
SHAMLOW SERVICE O/A GAS STN	408 YORK RD GUELPH ON N1E 3H5	333.7	132
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	350.0	241
SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	350.0	241
SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	350.0	241
SUNCOR ENERGY PRODUCTS PARTNERSHIP	58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	350.0	241
FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	418.0	243
FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	424.3	245
FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	424.3	245
FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	424.3	245
FLEWELLING GARAGE LTD	67 SURREY ST E GUELPH ON N1H 3P7	424.3	245
NASALI HOLDINGS LTD	587 YORK RD GUELPH ON N1E 3J3	459.4	312

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
NASALI HOLDINGS LTD	587 YORK RD GUELPH ON N1E 3J3	459.4	312

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 10 FSTH site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	42.6	8
CITY OF GUELPH	29 WATERWORKS PL GUELPH ON N1E 6P7	42.6	8
MAPLE LEAF GAS	390 YORK RD GUELPH ON N1E 3H4	323.9	114
MAPLE LEAF GAS	390 YORK RD GUELPH ON N1E 3H4	323.9	114
6370861 CANADA LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	337.5	227
6370861 CANADA LTD	58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	337.5	227
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
GUELPH FIRE DEPARTMENT	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	230

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 2014 has found that there are 274 GEN site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON	56.4	4
GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	42.6	8
GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	42.6	8
GUELPH, CORPORATION OF THE CITY OF	WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	42.6	8

Site		Address	Distance m	Map Key
GUELPH, CITY OF		WATER DEPARTMENT 29 WATERWORKS PLACE GUELPH ON N1E 6P7	42.6	<u>8</u>
GUELPH, CITY OF 483	17-	29 WATERWORKS PLACE, WATER DEPT. GUELPH ON N1E 6P7	42.6	<u>8</u>
GUELPH, CITY OF 483	17-	WATER DEPT. 29 WATERWORKS PLACE C/O CARDEN ST. GUELPH ON N1E 6P7	42.6	<u>8</u>
GUELPH, CORPORATION OF THE CITY OF		WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	42.6	<u>8</u>
NGF CANADA LIMITED		255 YORK RD GUELPH ON	230.6	<u>18</u>
FIBERGLAS CANADA INC.		247 YORK ROAD GUELPH ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON	230.4	<u>19</u>
FIBERGLAS CANADA INC		(TEXTILE PLANT/247 YORK RD) PO BOX 3603 GUELPH ON N1E 3G4	230.4	<u>19</u>
FIBERGLASS CANADA INC.		247 YORK RD. GUELPH ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA INC.		GUELPH GLASS PLANT 247 YORK ROAD GUELPH ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON	230.4	<u>19</u>
OWENS-CORNING CANADA INC. 15-022		GUELPH GLASS PLANT 247 YORK ROAD GUELPH ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON N1H 6P6	230.4	<u>19</u>
OWENS-CORNING Insulating Systems Canada LP		247 YORK ROAD GUELPH ON	230.4	<u>19</u>
OWENS-CORNING CANADA INC.		247 YORK ROAD GUELPH ON N1H 6P6	230.4	<u>19</u>
NGF CANADA LIMITED		255 YORK ROAD GUELPH ON N1E 3G4	221.5	<u>21</u>
NGF CANADA LIMITED		255 YORK ROAD GUELPH ON N1E 3G4	221.5	<u>21</u>
NGF CANADA LIMITED		255 YORK ROAD GUELPH ON N1E 3G4	221.5	<u>21</u>
NGF CANADA LIMITED		255 YORK ROAD GUELPH ON N1E 3G4	221.5	<u>21</u>

Site	Address	Distance m	Map Key
NGF CANADA LIMITED	255 YORK ROAD GUELPH ON N1E 3G4	221.5	<u>21</u>
NGF CANADA LIMITED	255 YORK RD GUELPH ON	221.5	<u>21</u>
Guelph Golf & Recreation Club Ltd.	P.O. Box 666 190 College Ave. East Guelph ON	224.9	<u>24</u>
FIBERGLAS CANADA INC	RESEARCH & DEVELOPMENT 165 YORK ROAD GUELPH ON N1E 3G1	222.4	<u>28</u>
OWENS CORNING CANADA INC.	165 YORK ROAD GUELPH ON N1E 3G1	222.4	<u>28</u>
OWENS CORNING CANADA INC.	TECHNICAL SERVICES BUILDING 165 YORK ROAD GUELPH ON N1H 6P6	222.4	<u>28</u>
OWENS-CORNING CANADA INC.	165 YORK ROAD TECHNICAL SERVICES BUILDING GUELPH ON N1E 3G1	222.4	<u>28</u>
OWENS-CORNING CANADA INC. 15-242	GUELPH TSO 165 YORK ROAD GUELPH ON N1E 3G1	222.4	<u>28</u>
FRED E. PRIOR & SONS LIMITED	34 HOOD STREET GUELPH ON N1E 5W3	131.6	<u>65</u>
FRED E. PRIOR & SONS LTD.	34 HOOD STREET GUELPH ON N1E 5W3	131.6	<u>65</u>
FRED E. PRIOR & SONS LTD.	34 HOOD STREET GUELPH ON N1E 5W3	131.6	<u>65</u>
Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E5W3	101.0	<u>68</u>
Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E 5W3	101.0	<u>68</u>
Fred E. Prior and Sons Limited	38 Hood Street Guelph ON N1E5W3	101.0	<u>68</u>
Fred E. Prior and Sons Limited	38 Hood Street Guelph ON	101.0	<u>68</u>
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON	378.1	<u>69</u>
Upper Grand District School Board	131 Ontario Street Guelph ON	378.1	<u>69</u>
BILTMORE CANADA INC.	139 MORRIS STREET C/O P.O. BOX 690 GUELPH ON N1E 5M6	397.0	<u>70</u>
139 morris street holdings ltd	139 morris street Guelph ON	397.0	<u>70</u>
ABS ONTIME LOGISTICS INC.	139 MORRIS STREET GUELPH ON	397.0	<u>70</u>
139 morris street holdings ltd	139 morris street Guelph ON	397.0	<u>70</u>
BILTMORE CANADA INC.	139 MORRIS STREET GUELPH ON N1H 6L7	397.0	<u>70</u>
BILTMORE CANADA INCORPORATED	139 MORRIS STREET GUELPH ON N1H 6L7	397.0	<u>70</u>

Site	Address	Distance m	Map Key
BILTMORE CANADA INC. 04-255	139 MORRIS STREET C/O P.O. BOX 690	397.0	70
ABS ONTIME LOGISTICS INC.	GUELPH ON N1E 5M6 139 MORRIS STREET GUELPH ON	397.0	70
ABS ONTIME LOGISTICS INC.	139 MORRIS STREET GUELPH ON N1H 6L7	397.0	70
139 morris street holdings ltd	139 morris street Guelph ON	399.4	71
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board	131 Ontario Street Guelph ON	378.7	76
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board Tytler Public School	131 Ontario Street Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board	Tytler P.S. - 131 Ontario St. Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	378.7	76
Upper Grand District School Board	Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	378.7	76
FirstOnSite	98 Ontario St Guelph ON	419.5	89
BURNELL PRINTING LIMITED	405 YORK RD. GUELPH ON N1E 3H3	279.1	115
BURNELL PRINTING LIMITED	405 YORK ROAD GUELPH ON N1E 3H3	279.1	115
BURNELL PRINTING LIMITED 06-144	405 YORK RD. GUELPH ON N1E 3H3	279.1	115
Insitu Contractors Inc.	150 Stevenson St S Guelph ON	442.3	119
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121

Site	Address	Distance m	Map Key
GUELPH HYDRO	BEVERLEY ST. AT STEVENSON ST. SOUTH C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	480.8	122
GUELPH HYDRO	BEVERLEY ST. AT STEVENSON ST. SOUTH GUELPH ON N1H 1A7	480.8	122
GUELPH HYDRO	BEVERLEY STREET AT STEVENSON STREET SOUTH GUELPH ON	480.8	122
GUELPH HYDRO 344	18- BEVERLEY ST. AT STEVENSON ST. SOUTH C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	480.8	122
Bell Canada	101 Beverly St Guelph ON	432.0	129
702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	415.5	135
702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE UNIT #1 GUELPH ON N1E 5V5	415.5	135
702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	415.5	135
702920 ONTARIO INC./GATTO/VANPOUCKE	24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	415.5	135
LINREAD CANADA LTD 24-021	24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	415.5	135
LINREAD CANADA LTD	24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	415.5	135
DALTEC INDUSTRIES LTD.	24 HAYES AVENUE GUELPH ON N1E 5V5	415.5	135
JET (OUT OF BUS)	24 HAYES AVENUE UNIT #2 GUELPH ON N1E 5V5	415.5	135
Haaston Holdings Inc.	26 Ontario Street Guelph ON N1E 7K1	405.0	136
1190312 Ontario Limited	10 Kingsmill Avenue Guelph ON	446.7	145
ABS FRICTION CORP.	10 Kingsmill Avenue Guelph ON N1E 5V9	446.7	145
ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	446.7	145
CAMPBELL-COX(OUT OF BUS) 07-111	10 KINGS MILL ROAD C/O 367 WOODLAWN ROAD WEST GUELPH ON N1E 5V9	446.7	145
2049936 Ontario Ltd	10 Kingsmill Ave Guelph ON	446.7	145
GUELPH TOOL & DIE LIMITED	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	446.7	145
ABS FRICTION INC.	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	446.7	145
GUELPH TOOL & DIE LIMITED	10 KINGSMILL AVE. GUELPH ON N1E 5V9	446.7	145

Site	Address	Distance m	Map Key
ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	446.7	145
ABS FRICTION INC.	10 Kingsmill Avenue Guelph ON	446.7	145
CAMPBELL-COX FABRICATIONS	10 KINGS MILL ROAD C/O 367 WOODLAWN ROAD WEST GUELPH ON N1E 5V9	446.7	145
GUELPH (OUT OF BUSINESS)D	10 KINGSMILL AVENUE GUELPH ON N1E 5V9	446.7	145
1190312 Ontario Limited	10 Kingsmill Avenue Guelph ON	436.8	147
BANK OF AMERICA CANADA	83 NEEVE STREET GUELPH ON N1E 5R9	412.7	158
City of Guelph Engineering	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON N1E 6V1	437.5	161
City of Guelph	490 York Road Guelph ON	425.1	164
University of Guelph Guelph Turfgrass Institute	328 Victoria Road South Guelph ON N1L 0H2	75.7	179
University of Guelph	328 Victoria Road South Guelph ON N1L 0H2	75.7	179
University of Guelph	328 Victoria Road South Guelph ON	75.7	179
University of Guelph	328 Victoria Road South Guelph ON N1L 0H2	75.7	179
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON	261.9	189
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189

Site	Address	Distance m	Map Key
Victoria Road Animal Hospital Professional Corp	222 Victoria Road South Guelph ON N1E 5R1	261.9	189
Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	386.7	196
Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	386.7	196
Control Painting and Office Services Ltd.	199 Victoria Rd South unit E43 Guelph ON	386.7	196
CORPORATION OF THE CITY OF GUELPH FIRE DEPARTMENT	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	406.0	215
Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	406.0	215
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	406.0	215
Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	406.0	215
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON	170.2	218
Ben Pilon Enterprise	101 surrey st east guelph ON N1H 3P7	468.3	221
Imperial Oil Limited(c/o Sara Yonson)	523 YORK ROAD GUELPH ON N1E 3J3	348.6	222
ESSO PETROLEUM CANADA	523 YORK ROAD GUELPH ON N2E 3J3	348.6	222
TEXACO CANADA INC	523 YORK ROAD GUELPH ON N2E 3J3	348.6	222
IMPERIAL OIL	523 YORK ROAD GUELPH ON N2E 3J3	348.6	222
TEXACO CANADA INC.	523 YORK RD. GUELPH ON N1E 3J3	348.6	222
Imperial Oil Limited	523 YORK ROAD GUELPH ON N2E 3J3	348.6	222
Imperial Oil Limited	523 YORK ROAD GUELPH ON	348.6	222
Imperial Oil	523 YORK ROAD GUELPH ON N1E 3J3	348.6	222
IMPERIAL OIL LIMITED	523 YORK ROAD GUELPH ON N2E 3J3	348.6	222
ESSO PETROLEUM CANADA 49-001	523 YORK ROAD, GUELPH C/O 1210 SHEPPARD AVENUE EAST NORTH YORK ON N1E 3J3	348.6	222
Imperial Oil Limited	523 YORK ROAD GUELPH ON	348.6	222
Imperial Oil Limited	523 YORK ROAD GUELPH ON	348.6	222
TEXACO CANADA INC. 37-389	523 YORK RD. GUELPH ON N1E 3J3	348.6	222

Site	Address	Distance m	Map Key
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
GUELPH ANIMAL HOSPITAL	110 GORDON STREET GUELPH ON N1H 4H6	174.1	223
Imperial Oil	523 YORK ROAD GUELPH ON	349.6	224
Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	387.5	230
Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	387.5	230
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
GUELPH, CORP. OF THE CITY OF	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	387.5	230
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON	387.5	230
GUELPH, CORP. OF THE CITY OF	FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
Guelph Fire Department	50 Wyndham Street, South Guelph ON N1H 4E1	387.5	230
GUELPH, CORP. OF THE CITY OF 17-371	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	387.5	230
GUELPH, CORPORATION OF THE CITY OF	50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	387.5	230
Guelph Fire Department	50 Wyndham Street, South Guelph ON	387.5	230
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
GUELPH, CORP. OF THE CITY OF 17-371	FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
CORPORATION OF THE CITY OF GUELPH	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
Shell Canada Limited	154 Victoria Road South Guelph ON	492.4	233

Site	Address	Distance m	Map Key
GUELPH, CORP. OF THE CITY OF 18-278	RECYCLING DROP-OFF, 112 GORDON ST. C/O CITY HALL, 59 GARDEN STREET, GUELPH, ON N1H 4H6	185.9	235
GUELPH, CORP. OF THE CITY OF	RECYCLING DROP-OFF, 112 GORDON ST. C/O CITY HALL, 59 GARDEN STREET, GUELPH, ON N1H 4H6	185.9	235
SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	497.6	236
SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	497.6	236
SHELL CANADA PRODUCTS	154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	497.6	236
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON	449.5	238
PRUSS AUTO BODY LTD.	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
PRUSS AUTO BODY LIMITED	97 SURREY STREET EAST GUELPH ON N1H 3P7	449.5	238
Hazco Environmental Services	7602 Wellington Road #34 Guelph ON N1H 6H9	305.6	248
Tervita Corporation	7602 Wellington Road #34 Guelph ON N1H 6H9	305.6	248
Tervita Corporation	7602 Wellington Road #34 Guelph ON N1H 6H9	305.6	248
PARKERS CLEANERS(OUT OF BUS.) 30-035	92 GORDON ST GUELPH ON N1H 4H6	254.0	250
PARKERS CLEANERS(OUT OF BUS.)	92 GORDON ST GUELPH ON N1H 4H6	254.0	250
PARKERS CLEANERS(OUT OF BUSINESS)	92 GORDON STREET GUELPH ON N1H 4H6	254.0	250
PARKERS CLEANERS	92 GORDON ST GUELPH ON N1H 4H6	254.0	250
AMEC Earth and Environmental	28 Wellington Street East Guelph ON N1H 3R8	306.5	251
The Corporation of the City of Guelph	47 Surrey Street East Guelph ON	379.7	255

Site	Address	Distance m	Map Key
Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	264.6	256
HART CHEMICAL (SEE&USE ON0005299) 19-034	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	264.6	256
HUNTSMAN CORPORATION CANADA, INC.	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	264.6	256
HART CHEMICALS LTD.	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	264.6	256
HART CHEMICAL (SEE&USE ON0005299)	256 VICTORIA RD. S. GUELPLH ON N1E 5R1	264.6	256
TEXACO CHE(SEE & USE ON1846500) 19-034	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	264.6	256
Mayflower Properties (Guelph) Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
TEXACO CHE(SEE & USE ON1846500)	256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	264.6	256
Polymer Distribution Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
Mayflower Properties (Guelph) Inc.	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
HART CHEMICAL LTD	PO BOX 450 256 VICTORIA RD S GUELPLH ON N1E 5R1	264.6	256
Polymer Distribution Inc.	256 Victoria Road South Guelph ON	266.7	258
MTE Consulting	36 Wyndham Street South Guelph ON	481.6	262
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	290.9	263
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	290.9	263
DELTA INTERNATIONAL MACHINERY 04-040	40 WELLINGTON STREET GUELPH ON N1H 6M7	291.9	277
DELTA INTERNATIONAL MACHINERY	40 WELLINGTON STREET GUELPH ON N1H 6M7	291.9	277
DELTA INTERNATIONAL MACHINERY	40 WELLINGTON STREET GUELPH ON N1H 6M7	291.9	277
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	344.9	287
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	344.9	287

Site	Address	Distance m	Map Key
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	344.9	287
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON N1H 4H4	344.9	287
Alfred Schnurr Electric Company LTD.	64-80 Gordon Street Guelph ON	344.9	287
GUELPH, CORPORATION OF THE CITY OF	FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	493.6	291
GUELPH, CORPORATION OF THE CITY OF 18-288	FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	493.6	291
GUELPH, CORPORATION OF THE CITY OF	CORNER FOUNTAIN & WYNDAM STREETS FOUNTAIN STREET PARKING LOT GUELPH ON	493.6	291
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST_ GUELPH ON N1H 3P5	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	412.5	299
UNION GAS LIMITED	10 SURREY STREET EAST GUELPH SERVICE CENTRE GUELPH ON N1H 3P5	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	412.5	299
UNION GAS LIMITED 39-245	GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	412.5	299
UNION GAS LIMITED	GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 6J6	412.5	299
UNION GAS LIMITED 39-245	GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	412.5	299
ALFRED SCHNURR ELECTRIC CO. LTD.	64 GORDON STREET GUELPH ON N1H 4M4	370.3	301
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON N1H3N5	447.1	306
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306

Site	Address	Distance m	Map Key
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306
CENTRAL AUTO SUPPLY (GUELPH) LTD. 08-598	27 FOUNTAIN ST. E. GUELPH ON N1H 3N5	447.1	306
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306
CENTRAL AUTO SUPPLY GUELPH INC	27 FOUNTAIN STREET GUELPH ON	447.1	306
Enterprise Rent A Car Canada Company	56 Gordon Street Guelph ON	412.2	309
MAPLE AYR ENTERPRISES LTD.	56 GORDON STREET GUELPH ON N1H 4H3	414.9	310
Maple Ayr Enterprises Ltd	56 Gordon St Guelph ON N1H 4H3	414.9	310
everton enterprises inc	56 gordon st guelph ON N1H 4H3	414.9	310
Enterprise Rent A Car Canada Company	56 Gordon Street Guelph ON	414.9	310
Budget Car Inc.	42 Gordon Street Guelph ON	445.4	316
Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	445.4	316
Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	445.4	316
Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	445.4	316
Budget Car Inc.	42 Gordon Street Guelph ON N1H 4H3	445.4	316
Budget Car Inc.	42 Gordon Street Guelph ON	445.4	316
KING CLEANERS 234	49 GORDON ST. GUELPH ON N1H 4H2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4M2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4M2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	423.4	318

Site	Address	Distance m	Map Key
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON N1H 4H2	423.4	318
KING CLEANERS	49 GORDON ST. GUELPH ON N1H 4H2	423.4	318
930842 ONTARIO LIMITED O/A KING CLEANERS	49 GORDON STREET GUELPH ON	423.4	318
Oriental Healing Arts Research Inc.	15 Surrey St West Unit 3A Guelph ON N1H 3R3	427.3	320
Guelph Cat Clinic professional corporation	15 Surrey Street West Guelph ON	427.3	320
Guelph Cat Clinic professional corporation	15 Surrey Street West Guelph ON	427.3	320
Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	444.8	323
CANADIAN MEDICAL LABORATORIES	21 SURREY STREET GUELPH ON N1H 3R3	444.8	323
CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	444.8	323
Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	444.8	323
Surrey Family Practice	101-21 Surrey St. W. Guelph ON	444.8	323
CANADIAN MEDICAL LABORATORIES LIMITED	21 SURREY STREET GUELPH ON N1H 3R3	444.8	323
LifeLabs LP	21 SURREY STREET GUELPH ON N1H 3R3	444.8	323
CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	444.8	323
CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	444.8	323
Surrey Family Practice	101-21 Surrey St. W. Guelph ON N1H 3R3	444.8	323
Surrey Family Practice	101-21 Surrey St. W. Guelph ON	444.8	323
Surrey Family Practice	101-21 Surrey St. W. Guelph ON	444.8	323
CML HEALTHCARE INC.	21 SURREY STREET GUELPH ON	444.8	323
LifeLabs LP	21 SURREY STREET GUELPH ON N1H 3R3	444.8	323
Surrey Family Practice	101-21 Surrey St. W. Guelph ON	444.8	323
Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	444.8	323
Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON N1H 3R3	444.8	323

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Guelph GI & Surgery Clinic	105-21 Surrey St.W Guelph ON	456.5	324
LifeLabs LP	21 SURREY STREET GUELPH ON	456.5	324
Surrey Family Practice	101-21 Surrey St. W. Guelph ON	456.5	324

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 4 HINC site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	98 ONTARIO STREET GUELPH ON N1E 3B2	419.5	89
	100 GORDON STREET GUELPH ON N1H 4H6	190.7	229
	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	387.5	230
	67 SURREY STREET EAST GUELPH ON N1H 3P7	424.3	245

NPCB - National PCB Inventory

A search of the NPCB database, dated 1988-2008* has found that there are 16 NPCB site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
OWENS CORNING CANADA INC.	247 YORK ROAD South west corner of the plant Guelph ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	P.O. BOX 3603; 247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC	247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
OWENS CORNING CANADA INC.	247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	230.4	19
OWENS CORNING CANADA INC.	SOUTH WEST CORNER OF THE PLANT 247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
FIBERGLAS CANADA	GUELPH TEXTILE PLANT; 247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
FIBERGLAS CANADA	GUELPH CHEMICAL PLANT; BOX 1448 GUELPH ON N1H 6N9	286.2	25

Site	Address	Distance m	Map Key
OWENS CORNING CANADA INC.	GUELPH CHEMICAL PLANT GUELPH CHEMICAL PLANT GUELPH ON	286.2	25
THE BANK OF AMERICA	83 NEEVE STREET GUELPH ON N1E 5R9	412.7	158
THE BANK OF AMERICA -Now ANDRIN BLDG. CORP.	83 Neeve Street Guelph ON N1E 5R9	412.7	158
THE BANK OF AMERICA-NOW ANDRIN BLDG. CORP.	83 NEEVE STREET GUELPH ON N1E 5R9	412.7	158
HAMRIL INVESTMENTS	490 YORK ROAD GUELPH ON N1E 6V1	437.5	161
SHERWOOD FOREST INVESTMENTS (GUEIPH) INC. (WAS HAMIL)	490 YORK ROAD GUELPH ON N1E 6V1	437.5	161
Sherwood Forest Investments (Guelph) Inc. (Was Hamil)	490 YORK ROAD Guelph ON N1E 6V1	437.5	161

NPRI - National Pollutant Release Inventory

A search of the NPRI database, dated 1993-2013 has found that there are 54 NPRI site(s) within approximately 0.50 kilometers of the project property.

Site	Address	Distance m	Map Key
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
Owens-Corning Guelph Glass Plant	247 York Road Box 3603 Guelph ON N1H 6P6	242.4	20
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
OWENS CORNING COMPOSITE MATERIALS CANADA LP	247 York Road Guelph ON N1H6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20

Site	Address	Distance m	Map Key
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
Owens-Corning Guelph Glass Plant	Guelph ON	242.4	20
OWENS-CORNING CANADA	247 York Road Guelph ON N1H6P6	242.4	20
Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road Guelph ON N1H6P6	242.4	20
Owens-Corning Guelph Glass Plant	247 York Road Box 3603 Guelph ON N1H 6P6	242.4	20
Owens-Corning Canada Inc.	247 York Road P.O. Box 3603 Guelph ON N1H 6P6	242.4	20
Owens Corning Composite Materials Canada LP	247 York Road Guelph ON N1H6P6	242.4	20
NGF CANADA	255 YORK Road GUELPH ON N1E3G4	221.5	21
ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1H 5V9	497.6	144
ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E5V9	497.6	144
ABS FRICTION	10 Kingsmill Avenue Guelph ON N1E5V9	497.6	144
ABS Friction Corp.	10 Kingsmill Avenue Guelph ON N1E5V9	497.6	144
ABS Friction Inc.	10 Kingsmill Avenue Guelph ON N1E5V9	497.6	144
ABS FRICTION	10 Kingsmill Avenue Guelph ON N1E5V9	497.6	144
Huntsman Corporation Canada Inc	256 Victoria Road South Guelph ON N1H6K8	103.7	183
Huntsman Corporation Canada Inc	256 Victoria Road Guelph ON N1E5R1	194.5	234
Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	194.5	234
HUNTSMAN CORPORATION Guelph	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road Guelph ON N1E5R1	194.5	234
MAYFLOWER PROPERTIES (GUELPH) INC.	256 Victoria Road Guelph ON N1E5R1	194.5	234
Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	194.5	234

Site	Address	Distance m	Map Key
HUNTSMAN CORPORATION Guelph	256 Victoria Road South Guelph ON N1H 6K8	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
Huntsman Corporation Canada Inc	256 Victoria Road Guelph ON N1E5R1	194.5	234
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	194.5	234
Guelph Chemical Plant		194.5	234
	Guelph ON		
HUNTSMAN CORPORATION CANADA INC.	256 Victoria Road South Guelph ON N1E 5R1	194.5	234
Mayflower Properties (Guelph) Inc.	256 Victoria Road Guelph ON N1E5R1	194.5	234
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303
Standard Brass & Aluminum Foundry Ltd.	550 York Rd. Guelph ON N1E 5T6	488.1	303
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303
Standard Brass & Aluminum Foundry Ltd	550 York Road Guelph ON N1E3J4	488.1	303

OPCB - Inventory of PCB Storage Sites

A search of the OPCB database, dated 1987-Oct 2004 has found that there are 2 OPCB site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
OWENS-CORNING CANADA INC.	P.O. BOX 3603 247 YORK ROAD GUELPH ON N1E 3G4	230.4	19
OWENS-CORNING CANADA INC.	247 YORK ROAD GUELPH ON N1E 3G4	230.4	19

ORD - Orders

A search of the ORD database, dated 1994-Apr 2015 has found that there are 1 ORD site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
TDL Group Ltd	28 Wellington Street East City of Guelph ON N1H 3R8	306.5	251

PES - Pesticide Register

A search of the PES database, dated 1988-Jun 2013 has found that there are 6 PES site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
TOTAL GARDENING SERVICES LTD	50 ONTARIO ST GUELPH ON N1E 3B1	384.1	126
TOTAL GARDENING SERVICES LTD	50 ONTARIO ST. GUELPH ON N1E 3B1	384.1	126
TOTAL GARDENING SERVICES LTD	50 ONTARIO ST. GUELPH ON N1E 3B1	384.1	126
KROSHERRA CORPORATION (17528 - 04/2014)	10 KINGSMILL AVE GUELPH ON N1E5V9	446.7	145
KROSHERRA CORPORATION (17528 - 04/2014)	10 KINGSMILL AVE GUELPH ON N1E 5V9	446.7	145
STEVE'S VALU-MART	86 GORDON STREET GUELPH ON N1H 4H6	274.9	254

PINC - TSSA Pipeline Incidents

A search of the PINC database, dated June 2009-2014 has found that there are 2 PINC site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	WELLINGTON ST AND GORDON ST, GUELPH ON	309.2	275
	25 WELLINGTON ST W, GUELPH ON	386.8	315

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 18 PRT site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
CITY OF GUELPH	29 WATER WORKS PL GUELPH ON N1E 6P7	42.6	<u>8</u>
MAPLE LEAF GAS & FUELS LTD AND QUALITY AUTO GLASS	390 YORK RD GUELPH ON N1E3H4	323.9	<u>114</u>
SAMS AUTO SERVICE LTD	408 YORK RD GUELPH ON N1E 3H5	333.7	<u>132</u>
1028119 ONTARIO LIMITED	408 YORK RD GUELPH ON N1E 3H5	333.7	<u>132</u>
TNT RENTAL CENTRE LTD	75 WYNDHAM ST S GUELPH ON N1E 5R3	140.0	<u>173</u>
TNT RENTAL CENTRE LTD	71 WYNDHAM ST S UNIT C GUELPH ON N1E 5R3	169.1	<u>181</u>
MIKE WILFORD SUNOCO	180 GORDON ST GUELPH ON N1G 1X1	229.8	<u>186</u>
MIKE WILFORD SUNOCO	180 GORDON ST GUELPH ON N1G1X1	229.8	<u>186</u>
IMPERIAL OIL LIMITED LINDA BOWES	523 YORK RD & VICTORIA ST GUELPH ON N1E 3J3	348.6	<u>222</u>
HARVEY SPROWL	58 WELLINGTON ST AT WYNDHAM GUELPH ON	337.5	<u>227</u>
GUELPH FIRE DEPARTMENT	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	<u>230</u>
CITY OF GUELPH	50 WYNDHAM ST S GUELPH ON N1H 4E1	387.5	<u>230</u>
SHELL CANADA PRODUCTS LTD ATTN JIM ARCH	154 VICTORIA RD GUELPH ON	497.6	<u>236</u>
NORM FLEWELLING LTD NORMS ESSO	67 SURREY ST E GUELPH ON N1H3P7	424.3	<u>245</u>
GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMI	73 GORDON ST GUELPH ON	340.2	<u>294</u>
WELLINGTON ESSO 1990	73 GORDON ST GUELPH ON	340.2	<u>294</u>
	73 GORDON ST. GUELPH ON	340.2	<u>294</u>
810136 ONT LTD	35 GORDON ST GUELPH ON N1H4H2	455.3	<u>322</u>

PTTW - Permit to Take Water

A search of the PTTW database, dated 1994-Apr 2015 has found that there are 5 PTTW site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Guelph Cutten Club	190 College Avenue East, Lot: 3, Concession: 1 Guelph ON N1G 3B9	224.9	24
Nacan Products Limited	256 Victoria Road South Guelph ON N1E 5R1	264.6	256
Nacan Products Ltd.	256 Victoria Road City of Guelph ON	264.6	256
Akzo Nobel Canada Inc.	Lot: 1, Concession: 2 256 Victoria Road South Guelph ON N1E 5R1	264.6	256
Rockwell Automation of Canada Inc.CRA Contracting Services	40 Wellington Street City of Guelph ON	291.9	277

REC - Ontario Regulation 347 Waste Receivers Summary

A search of the REC database, dated 1986-2013 has found that there are 2 REC site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
FIBERGLASS CANADA INC.	247 YORK RD. GUELPH ON N1E 3G4	230.4	19
FIBERGLASS CANADA INC.	247 YORK RD. GUELPH ON N1E 3G4	230.4	19

RSC - Record of Site Condition

A search of the RSC database, dated 1997-Sept 2001, Oct 2004-Mar 2015 has found that there are 7 RSC site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	45 Hooper Street Guelph ON N1E 5W6	101.0	30
Estate of Arnold Prior	34 HOOD ST, GUELPH, ON, N1E 5W3 Guelph ON N1E 5W3	131.6	65
Stone Cliff Ridge Developments Inc.	35 Brockville Avenue Guelph ON	142.5	85
Stone Cliff Ridge Developments Inc.	35 Brockville Avenue Guelph ON N1E 5X5	142.5	85
Elinor Knight	35 BROCKVILLE AVE, GUELPH, ON, N1E 5X5 GUELPH ON N1E 5X5	142.5	85
Terra View Riverside Ltd.	84 and 86 Wyndham Street South and, 68 and 72 York Road GUELPH ON	126.4	142
2065404 ONTARIO INC.	40 Wellington Street West, Guelph Guelph ON	291.9	277

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jul 2014 has found that there are 13 RST site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
MAPLE LEAF GAS & FUELS LTD	390 YORK RD GUELPH ON N1E3H4	318.9	<u>113</u>
MAPLE LEAF GAS & FUELS LTD	390 YORK RD GUELPH ON N1E 3H4	323.9	<u>114</u>
HILTON GROUP GAS	408 YORK RD GUELPH ON N1E 3H5	333.7	<u>132</u>
A MICWIL CAR & TRUCK RENTALS	180 GORDON ST GUELPH ON N1G 1X1	229.8	<u>186</u>
KAMRAN & BROS AUTO SERVICES LTD	58 WELLINGTON ST E GUELPH ON N1H 3R8	337.5	<u>227</u>
HARVEY'S SELF SERVE GAS BAR	58 WELLINGTON ST E GUELPH ON N1H3R8	337.5	<u>227</u>
WENTZEL AUTO SERVICES INC	58 WELLINGTON ST E GUELPH ON N1H 3R8	337.5	<u>227</u>
GRANGER FUELS LTD	154 VICTORIA S GUELPH ON	497.6	<u>236</u>
NORM'S ESSO SERVICE	67 SURREY ST E GUELPH ON N1H3P7	418.0	<u>243</u>
NORM'S ESSO SERVICE	67 SURREY ST E GUELPH ON N1H 3P7	424.3	<u>245</u>
ECONOMY LUBE INC	87 GORDON ST GUELPH ON N1H4H7	284.8	<u>269</u>
ECONOMY LUBE INC	87 GORDON ST GUELPH ON N1H 4H7	290.2	<u>274</u>
ESSO ON YORK	587 YORK RD GUELPH ON N1E3J3	459.4	<u>312</u>

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011 has found that there are 55 SCT site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
Owens Corning Canada	247 York Rd Guelph ON N1E 3G4	230.4	<u>19</u>
OWENS-CORNING CANADA	247 YORK RD GUELPH ON N1E 3G4	230.4	<u>19</u>
NGF CANADA Limited	255 York Rd Guelph ON N1E 3G4	221.5	<u>21</u>
N G F CANADA LIMITED	255 YORK RD GUELPH ON N1E 3G4	221.5	<u>21</u>

Site	Address	Distance m	Map Key
Clear Choice Window Mfg. Inc.	34 Hooper St Unit B Guelph ON N1E 5W5	160.3	27
Northern Sport Fishing Products Ltd.	139 Morris St Unit 2 Guelph ON N1E 5M6	397.0	70
FM WIRE SERVICE	139 Morris St Guelph ON N1E 5M6	397.0	70
Biltmore Hats Inc.	139 Morris St Guelph ON N1E 5M6	397.0	70
Northern Sport Fishing	139 Morris St Unit 2 Guelph ON N1E 5M6	397.0	70
FM Wire Products	139 Morris St Unit 5 Guelph ON N1E 5M6	397.0	70
Boxed Meat Revolution Ltd.	383 York Rd Guelph ON N1E 3H3	274.0	107
Insitu Contractors Inc.	150 Stevenson St S Guelph ON N1E 5N7	445.3	121
LEWIS UPHOLSTERY	404 YORK RD GUELPH ON N1E 3H4	328.4	124
Bartlett Woodworking	141 Neeve St Guelph ON N1E 5S2	250.9	128
ALCO VALVES LTD.	433 YORK RD GUELPH ON N1E 3H6	284.5	130
KERSTING INDUSTRIES LTD.	24 HAYES AVE UNIT 1 GUELPH ON N1E 5V5	415.5	135
DALTEC INDUSTRIES LTD	24 HAYES AVE GUELPH ON N1E 5V5	415.5	135
Daltec Industries Ltd.	24 Hayes Ave Guelph ON N1E 5V5	415.5	135
INDUSTRIAL PROCESS EQUIPMENT	24 HAYES AVE GUELPH ON N1E 5V5	415.5	135
ALLEN SIMPSON MARKETING & DSGN	24 HAYES AVE GUELPH ON N1E 5V5	415.5	135
Klops Meat & Deli	442 York Rd Guelph ON N1E 3H8	345.7	137
Old World Woodworking	460 York Rd Guelph ON N1E 3H8	355.4	143
WENA MFG. CO. LTD.	10-A KINGSMILL AVE GUELPH ON N1E 5V9	446.7	145
ABS Friction Corp.	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145
Wena Manufacturing Co. Ltd.	10 Kingsmill Rd Guelph ON N1E 5V9	446.7	145
EASTWING WOOD SPECIALTIES	10 KINGSMILL AVE REAR BLDG GUELPH ON N1E 5V9	446.7	145
Wena Manufacturing Co. Ltd.	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145

Site	Address	Distance m	Map Key
Superior Steel Fabricators	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145
THOMPSON DIV OF VALCOM LTD H I	10 KINGSMILL AVE GUELPH ON N1E 5V9	446.7	145
ABS Friction Inc.	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145
Cash Rolls of Canada	45 Cross St Guelph ON N1E 2Z5	418.1	146
TAYLOR JAMIESON MACHINE & ENG	45 CROSS ST UNIT 5 GUELPH ON N1E 2Z5	418.1	146
AUTO-WRAP	45 Cross St Guelph ON N1E 2Z5	418.1	146
BEDROSIAN RUBBER STAMPS	471 YORK RD GUELPH ON N1E 3J1	303.3	152
Bedrosian Rubber Stamps Inc.	471 York Rd Guelph ON N1E 3J1	303.3	152
Jetfloat Limited	490 York Rd Guelph ON N1E 6V1	437.5	161
Bunting Magnetics Company	490 York Rd Unit 214 Guelph ON N1E 6V1	437.5	161
SPECIALIZED FIBRES INC.	490 York Rd Suite A212 Guelph ON N1E 6V1	437.5	161
McGregor Furniture Co.	490 York Rd Guelph ON N1E 6V1	437.5	161
B B Wood	490 York Rd Guelph ON N1E 6V1	437.5	161
SOLAR CONVERTERS INC.	490 YORK RD UNIT A104 GUELPH ON N1E 6V1	437.5	161
Dougan & Associates	77 Wyndham St S Guelph ON N1E 5R3	121.7	162
System Resale Solutions IV Ltd	199 Victoria Rd S Unit C5 Guelph ON N1E 6T9	386.7	196
STERLING CREATIONS INC.	199 VICTORIA RD S UNIT C7 GUELPH ON N1E 6T9	386.7	196
SOLAR CONVERTERS INC.	199 VICTORIA RD S UNIT C1 GUELPH ON N1E 6T9	386.7	196
VTR Uniforms	199 Victoria Rd S Unit C8-C9 Guelph ON N1E 6T9	386.7	196
The Futon Shop	23 Wellington St E Unit 4 Guelph ON N1H 3R7	273.9	220
BJ'S SIGN & DESIGN	200 VICTORIA RD S GUELPH ON N1E 5R1	278.2	232
ABERFOYLE COUNTRY YOGURT INC.	34 WELLINGTON ST E GUELPH ON N1H 3R8	308.7	247
Millcreek Modular Homes	34 Wellington Rd E Aberfoyle ON N1H 3R8	308.7	247

Site	Address	Distance m	Map Key
Daly's Wood Products Ltd.	5066 Wellington Rd 32 RR 7 Guelph ON N1H 6J4	307.3	249
HAYES CUSTOM WOODWORKING	32 WELLINGTON ST W GUELPH ON N1H	307.3	249
HUNTSMAN CORPORATION CANADA	256 VICTORIA RD S GUELPH ON N1E 5R1	264.6	256
Huntsman Corporation Canada Inc.	256 Victoria Rd S Guelph ON N1E 5R1	264.6	256
Schnurr Electric Company Ltd.	64 Gordon St Guelph ON N1H 4H4	370.3	301

SPL - Ontario Spills

A search of the SPL database, dated 1988-Feb 2014 has found that there are 97 SPL site(s) within approximately 0.50 kilometers of the project property.

Site	Address	Distance m	Map Key
Hayman Construction Inc.	29 Waterworks PI F.M. WOODS STATION Guelph ON N1E 6P7	42.6	8
TRANSPORT TRUCK	29 WATERWORKS PLACE TRANSPORT TRUCK (CARGO) GUELPH ON N1E 6P7	42.6	8
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
ALPHA OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK RD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
Owens-Corning Canada Inc.	247 York Road Guelph ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK RD. GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
Owens Corning Canada Inc.	247 York Rd Guelph ON N1E 3G4	230.4	19
Owens Corning Composite Materials Canada GP Inc.	247 York Rd Guelph ON N1E 3G4	230.4	19
OWENS CORNING CANADA	GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19

Site	Address	Distance m	Map Key
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
ALPHA OWENS CORNING CANADA	247 YORK RD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
FIBERGLAS CANADA INC.	GUELPH PLANT 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
Owens Corning Composite Materials Canada GP Inc.	247 York Rd Guelph ON N1E 3G4	230.4	19
Owens Corning	247 York Rd Guelph ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
OWENS CORNING CANADA	247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	230.4	19
Owens Corning Canada Inc.	247 York Road Guelph ON N1E 3G4	230.4	19
OWENS CORNING CANADA	WATERWORKS PLACE GUELPH PLANT #1, 247 YORK ROAD \GUELPH GUELPH CITY ON N1E 3G4	230.4	19
OWENS CORNING CANADA	OWENS CORNING GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON	286.2	25
OWENS CORNING CANADA	SPEED RIVER GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON	286.2	25
TRANSPORT TRUCK	COURTICE ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	324.9	32
Fred Pryor and Sons<UNOFFICIAL>	38 Hood St Guelph ON N1E 5W3	101.0	68
PRIVATE OWNER	TYLER PUBLIC SCHOOL, 131 ONTARIO STREET MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1E 3B3	378.7	76
PRIVATE RESIDENCE	206 NEEVE ST. FURNACE OIL TANK GUELPH CITY ON N1E 5S4	185.9	83
denied s. 21(1)	35 Brockville Avenue Guelph ON N1E 5X5	142.5	85
CRAWFORD TRANSPORT	STEPHENSON AND YORK ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	289.9	92
BILLMORE HATS	STORM SEWER OUTFALL AT END OF BROCKVILLE AVE @ YORK RD 139 MORRIS ST, GUELPH GUELPH CITY ON	298.5	106
CANGO PETROLEUMS LTD.	408 YORK RD. SERVICE STATION GUELPH CITY ON N1E 3H5	333.7	132
ADM Agri-Industries Company	24 Ontario Street Guelph ON N1E 3B1	352.8	133
	10 Kingsmill Ave Guelph ON	446.7	145

Site	Address	Distance m	Map Key
Superior Steel Fabricators	10 Kingsmill Ave Guelph ON N1E 5V9	446.7	145
The Corporation of the City of Guelph	York Rd and Wyndham St intersection MVA<UNOFFICIAL> Guelph ON	53.0	150
HUNTSMAN CORP	19 LAWRENCE AVE AND VICTORIA ROAD & ERAMOSA RIVER AREA GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5Y4	256.8	154
UNKNOWN	SPEED RIVER NEEVE STREET BRIDGE GUELPH CITY ON	455.1	166
FIRE DEPARTMENT	SPEED RIVER AT NEEVE ST. & WELLINGTON FIRE TRAINING EXERCISE GUELPH CITY ON	455.1	166
TRANSPORT TRUCK	46 YORK RD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	94.1	175
HART CHEMICALS	VICTORIA RD. GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	103.7	183
Upper Canada Forest Products<UNOFFICIAL>	Intersection of York & Victoria Streets<UNOFFICIAL> Guelph ON	348.1	195
HUNTSMAN CORP	TIM HORTONS @ VICTORIA & YORK GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	348.1	195
	Corner of Gordon and Forbes<UNOFFICIAL> Guelph ON	437.6	197
The Corporation of the City of Guelph	Intersection of Gordon St. & Water St. Guelph ON	249.6	204
SHERWOOD FUELS	BULK STATION GUELPH CITY ON	352.7	209
BFI Canada Inc.	23 Wellington street Guelph ON	273.9	220
BUS	OUTFALL TO SPEED RIVER BEHIND PLAZA AT MR. SUB, 23 WELLINGTON STREET EAST MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1H 3R7	273.9	220
	23 Wellington St. East Guelph ON N1H 3R7	273.9	220
ESSO PETROLEUM CANADA	523 YORK ROAD GUELPH BULK STATION 523 YORK ROAD GUELPH CITY ON N1E 3J3	348.6	222
SHERWOOD FUELS	SHERWOOD FUELS BULK STATION 523 YORK ROAD, GUELPH BULK STATION GUELPH CITY ON N1E 3J3	348.6	222
ESSO PETROLEUM CANADA	ESSO BULK STATION AT 523 YORK GUELPH BULK STATION GUELPH CITY ON N1E 3J3	348.6	222
	50 Wyndham St. South Guelph ON N1H 4E1	387.5	230

Site	Address	Distance m	Map Key
SHELL CANADA PRODUCTS LTD.	154 VICTORIA RD. SOUTH TANK TRUCK (CARGO) GUELPH CITY ON N1E 5P6	497.6	236
KENTUCKY FRIED CHICKEN	SPEED RIVER, DRIVEWAY AT KFC, ON WELLINGTON STREET, GUELPH RESTAURANT GUELPH CITY ON	323.1	237
RST Transport<UNOFFICIAL>	67 Surrey St Guelph ON	424.3	245
ESSO PETROLEUM CANADA	67 SURREY ST. E SERVICE STATION GUELPH CITY ON N1H 3P7	424.3	245
HART CHEMICALS	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	264.6	256
HART CHEMICALS	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	264.6	256
TEXACO CHEMICAL CANADA LTD.	256 VICTORIA RD S GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	264.6	256
HART CHEMICALS	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	264.6	256
HUNTSMAN CORP	256 VICTORIA STREET GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
TEXACO CHEMICAL CANADA LTD.	256 VICTORIA RD. S. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HART CHEMICALS LTD.	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	264.6	256
HART CHEMICALS LTD.	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	264.6	256
HART CHEMICALS	GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	264.6	256
Polymer Distribution Inc.	256 Victoria Rd S 256 VICTORIA ROAD SOUTH Guelph ON N1E 5R1	264.6	256

Site	Address	Distance m	Map Key
TEXACO CHEMICAL CANADA LTD.	GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	256 264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	256 264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	256 264.6	256
HUNTSMAN CORP	256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD.	264.6	256
HART CHEMICALS	GUELPH CITY ON N1E 5R1 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA ROAD SOUTH	264.6	256
HART CHEMICALS LTD.	GUELPH CITY ON N1E 5R1 256 VICTORIA RD. SOUTH GUELPH PLANT 256 VICTORIA ROAD SOUTH	264.6	256
HART CHEMICALS	GUELPH CITY ON N1E 5R1 GUELPH PLANT 256 VICTORIA ROAD SOUTH	256 264.6	256
HUNTSMAN CORP	GUELPH CITY ON 256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD.	264.6	256
CANADIAN PACIFIC RAILWAYS	GUELPH CITY ON N1E 5R1 256 VICTORIA TRAIN GUELPH CITY ON N1E 5R1	264.6	256
HUNTSMAN CORP	GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	256 264.6	256
HUNTSMAN CORP	256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	264.6	256
HUNTSMAN CORP	GUELPH CITY ON N1E 5R1 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD.	264.6	256
TEXACO CHEMICAL CANADA LTD.	GUELPH CITY ON N1E 5R1 256 VICTORIA RD. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	264.6	256
City of Guelph	Corner of Wellington and Gordon Guelph ON	301.1	272
City of Guelph	49 Surrey St Guelph ON	370.4	273
	Wellington St. & Gordon St.<UNOFFICIAL> Guelph ON	309.2	275
The Corporation of the City of Guelph	65 Gordon St Guelph ON N1H 4H5	369.5	307
The Corporation of the City of Guelph	65 Gordon Street, Guelph Guelph ON N1H 4H5	369.5	307
McDonald's Restaurants of Canada Limited	65 Gordon St., Guelph ON N1H 4H5	369.5	307

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	65 Gordon St (McDonalds Restaurant) Guelph ON	369.5	307
McDonald's Restaurants of Canada Limited	65 Gordon Street Guelph ON N1H 4H5	369.5	307
STRAUSS FUELS INC.	CORNER OF YORK & WELLS STREET GUELPH GUELPH CITY ON	487.3	313
DURACHEM	587 YORK RD. POOL SUPPLY GUELPH CITY ON N1E 3J3	466.3	314

WDSH - Waste Disposal Sites - MOE 1991 Historical Approval Inventory

A search of the WDSH database, dated Up to Oct 1990* has found that there are 1 WDSH site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	Boult Ave. GUELPH ON	69.8	15

WWIS - Water Well Information System

A search of the WWIS database, dated 1955-Mar 2014 has found that there are 170 WWIS site(s) within approximately 0.50 kilometers of the project property.

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	GUELPH ON	1.2	1
	ON	38.6	2
	ON	39.4	3
	Guelph ON	54.2	5
	ON	63.8	6
	ON	64.7	7
	ON	96.5	9
	ON	126.3	10
	ON	129.2	11
	ON	131.2	12

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	ON	147.7	13
	ON	148.1	14
	ON	174.8	22
	CITY OF GUEL ON	257.2	23
	ON	278.3	26
	Guelph ON	312.9	29
	ON	345.0	31
	Guelph ON	308.4	33
	Guelph ON	318.0	34
	Guelph ON	300.5	35
	ON	313.7	36
	Guelph ON	322.9	37
	Guelph ON	305.6	38
	Guelph ON	333.3	39
	Guelph ON	304.7	40
	ON	309.5	41
	Guelph ON	339.1	42
	Guelph ON	302.8	43
	Guelph ON	284.4	44
	Guelph ON	285.6	45
	Guelph ON	302.7	46
	Guelph ON	339.8	47
	Guelph ON	341.5	48
	Guelph ON	335.5	49

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
		337.8	<u>50</u>
	Guelph ON		
		307.1	<u>51</u>
	Guelph ON		
	ON	84.3	<u>52</u>
		301.5	<u>53</u>
	Guelph ON		
		301.7	<u>54</u>
	Guelph ON		
		329.6	<u>55</u>
	GUEPLH ON		
		306.6	<u>56</u>
	Guelph ON		
		343.1	<u>57</u>
	GUELPH ON		
		252.9	<u>58</u>
	Guelph ON		
		317.9	<u>59</u>
	GUELPH ON		
		317.9	<u>59</u>
	KING CITY ON		
		302.2	<u>60</u>
	Guelph ON		
		342.8	<u>61</u>
	GUELPH ON		
	lot 3	342.8	<u>61</u>
	GUELPH ON		
		345.8	<u>62</u>
	GUELPH ON		
		322.1	<u>63</u>
	Guelph ON		
		346.4	<u>64</u>
	Guelph ON		
		344.9	<u>67</u>
	GUELPH ON		
		441.3	<u>72</u>
	ON		
		415.2	<u>73</u>
	ON		
		389.6	<u>74</u>
	GUELPH ON		
		372.5	<u>75</u>
	GUEPLH ON		
		451.3	<u>77</u>
	ON		
		285.2	<u>78</u>
	Guelph ON		

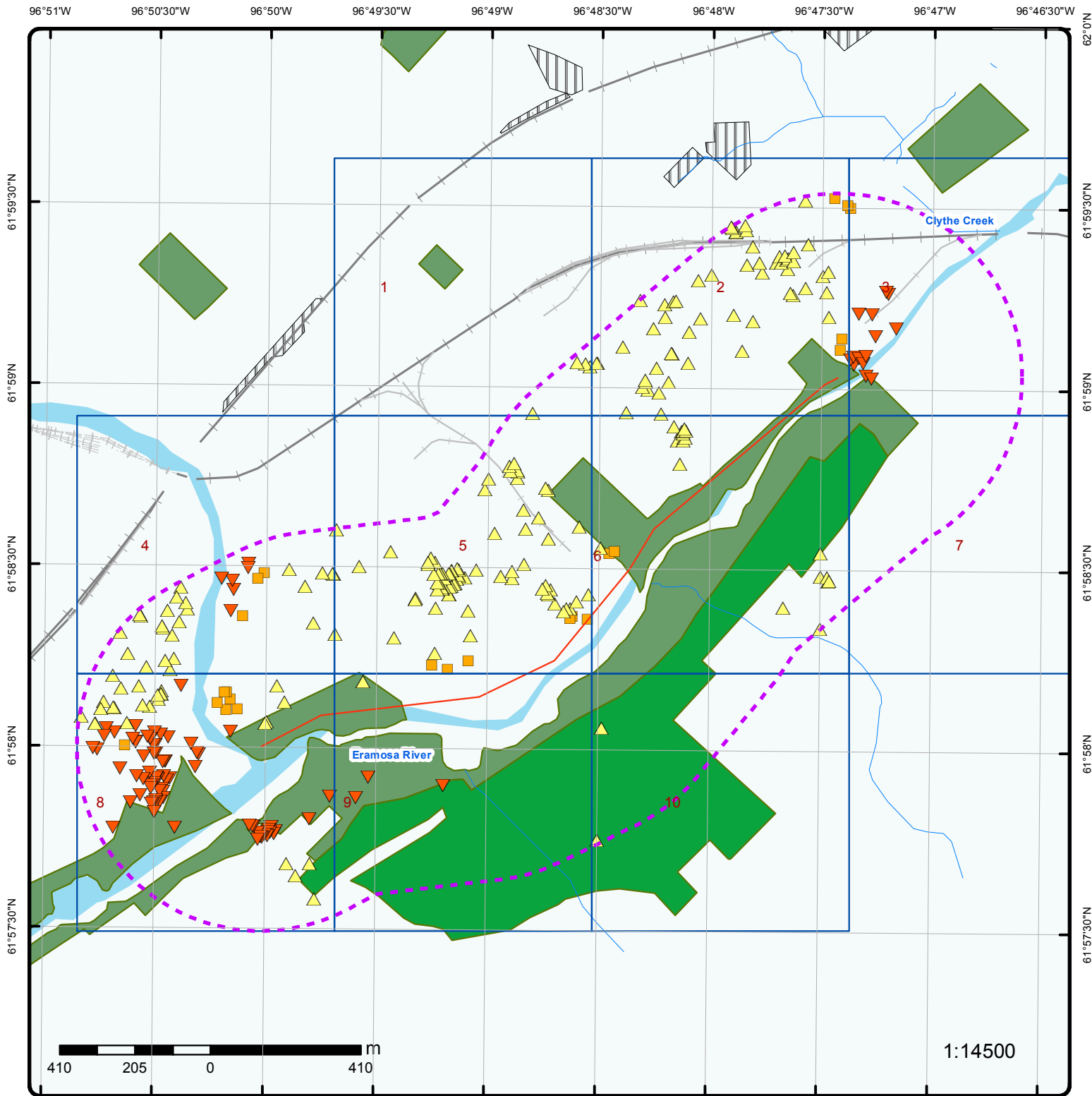
<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	ON	424.5	<u>79</u>
	Guelph ON	281.3	<u>80</u>
	ON	417.1	<u>81</u>
	lot 5 ON	88.7	<u>82</u>
	ON	390.8	<u>84</u>
	Guelph ON	131.3	<u>86</u>
	ON	135.3	<u>87</u>
	GUELPH ON	134.2	<u>88</u>
	GUELPH ON	147.3	<u>90</u>
	GUELPH ON	152.9	<u>91</u>
	GUELPH ON	149.7	<u>93</u>
	GUELPH ON	175.8	<u>94</u>
	GUELPH ON	151.9	<u>95</u>
	GUELPH ON	151.9	<u>95</u>
	ON	147.3	<u>96</u>
	GUELPH ON	155.3	<u>98</u>
	GUELPH ON	225.8	<u>99</u>
	ON	229.0	<u>100</u>
	lot 15 con 2 ROCKWOOD ON	488.9	<u>101</u>
	GEULPH ON	79.4	<u>102</u>
	ON	499.0	<u>103</u>
	ON	392.2	<u>105</u>
	GUELPH ON	314.5	<u>108</u>
	Guelph ON	343.5	<u>109</u>

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
	ON	415.1	110
	ON	404.6	111
	ON	415.5	112
	ON	449.0	117
	ON	233.1	134
	ON	204.8	139
	Guelph ON	50.5	151
	ON	233.6	153
	ON	456.8	155
	Guelph ON	447.9	156
	Guelph ON	436.3	160
	Guelph ON	153.6	163
	Guelph ON	176.4	165
	Guelph ON	180.0	169
	GUELPH ON	74.5	170
	GUELPH ON	230.8	177
	GUELPH ON	217.3	178
	GELPH ON	78.4	180
	GUELPH ON	238.1	182
	GUELPH ON	103.7	183
	ON	103.7	183
	GUELPH ON	224.6	184
	ON	94.3	187
	GUELPH ON	242.0	190

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
		237.7	192
	GUELPH ON		
		164.3	193
	GUELPH ON		
		245.4	198
	GUELPH ON		
		230.6	199
	GUELPH ON		
		243.4	200
	GUELPH ON		
		217.4	201
	GUELPH ON		
		217.4	201
	GUELPH ON		
		215.7	202
	GUELPH ON		
		213.6	203
	GUELPH ON		
	lot 1 con 3 Guelph ON	374.3	205
		425.8	207
	GUELPH ON		
		442.2	208
	GUELPH ON		
		323.9	210
	GUELPH ON		
	ON	149.3	211
		233.3	212
	GUELPH ON		
		348.4	213
	GUELPH ON		
	lot 1 con 3 Guelph ON	422.4	216
		181.1	217
	ON		
		364.0	219
	GUELPH ON		
		337.5	225
	Guelph ON		
		359.2	226
	GUELPH ON		
		478.5	228
	GUELPH ON		
		480.0	231
	GUELPH ON		
		469.7	239
	Guelph ON		

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
		360.0	240
	Guelph ON		
		481.7	244
	Guelph ON		
	ON	205.8	246
		370.3	252
	GUELPH ON		
		313.8	253
	Guelph ON		
		261.3	257
	Guelph ON		
		263.2	259
	Guelph ON		
		321.2	260
	GUELPH ON		
		261.3	261
	Guelph ON		
		269.3	265
	Guelph ON		
		287.6	266
	ON		
		271.7	267
	Guelph ON		
		274.7	268
	Guelph ON		
		291.6	270
	ON		
		290.5	276
	ON		
		292.5	278
	Guelph ON		
		294.5	279
	Guelph ON		
		294.5	279
	Guelph ON		
		296.2	280
	Guelph ON		
		299.0	281
	Guelph ON		
		299.0	281
	Guelph ON		
		299.9	282
	Guelph ON		
		320.5	284
	ON		
		306.7	285
	Guelph ON		

<u>Site</u>	<u>Address</u>	<u>Distance m</u>	<u>Map Key</u>
		310.2	<u>286</u>
	Guelph ON		
		319.5	<u>288</u>
	Guelph ON		
		311.2	<u>289</u>
	Guelph ON		
		315.6	<u>290</u>
	Guelph ON		
		318.0	<u>292</u>
	Guelph ON		
		319.6	<u>293</u>
	Guelph ON		
		321.8	<u>296</u>
	Guelph ON		
		348.3	<u>297</u>
	GUELPH ON		
		326.7	<u>298</u>
	Guelph ON		
		331.0	<u>300</u>
	Guelph ON		
		334.3	<u>302</u>
	GUELPH ON		
		339.1	<u>304</u>
	ON		
		345.6	<u>305</u>
	Guelph ON		
		352.7	<u>308</u>
	Guelph ON		
		384.7	<u>317</u>
	Guelph ON		
		458.0	<u>326</u>
	Guelph ON		

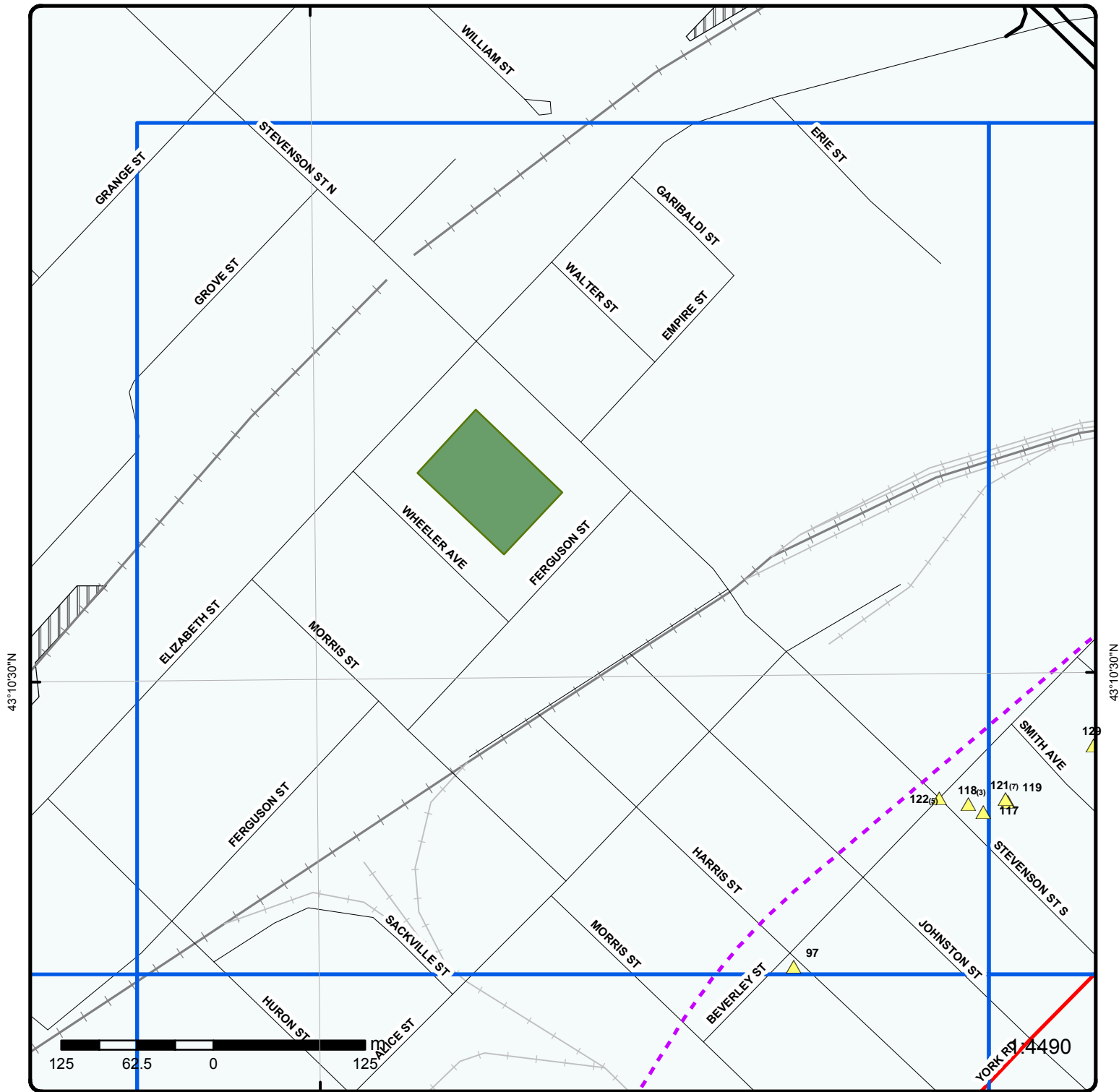


Map

Order No: 20150514049

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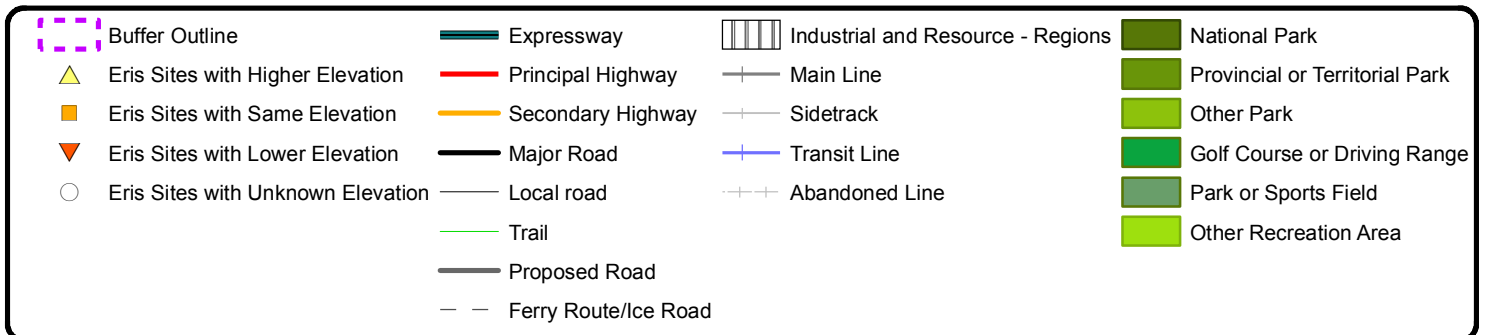
Project Property	Industrial and Resource - Regions	National Park
Buffer Outline	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Sidetrack	Other Park
Eris Sites with Same Elevation	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation		Other Recreation Area

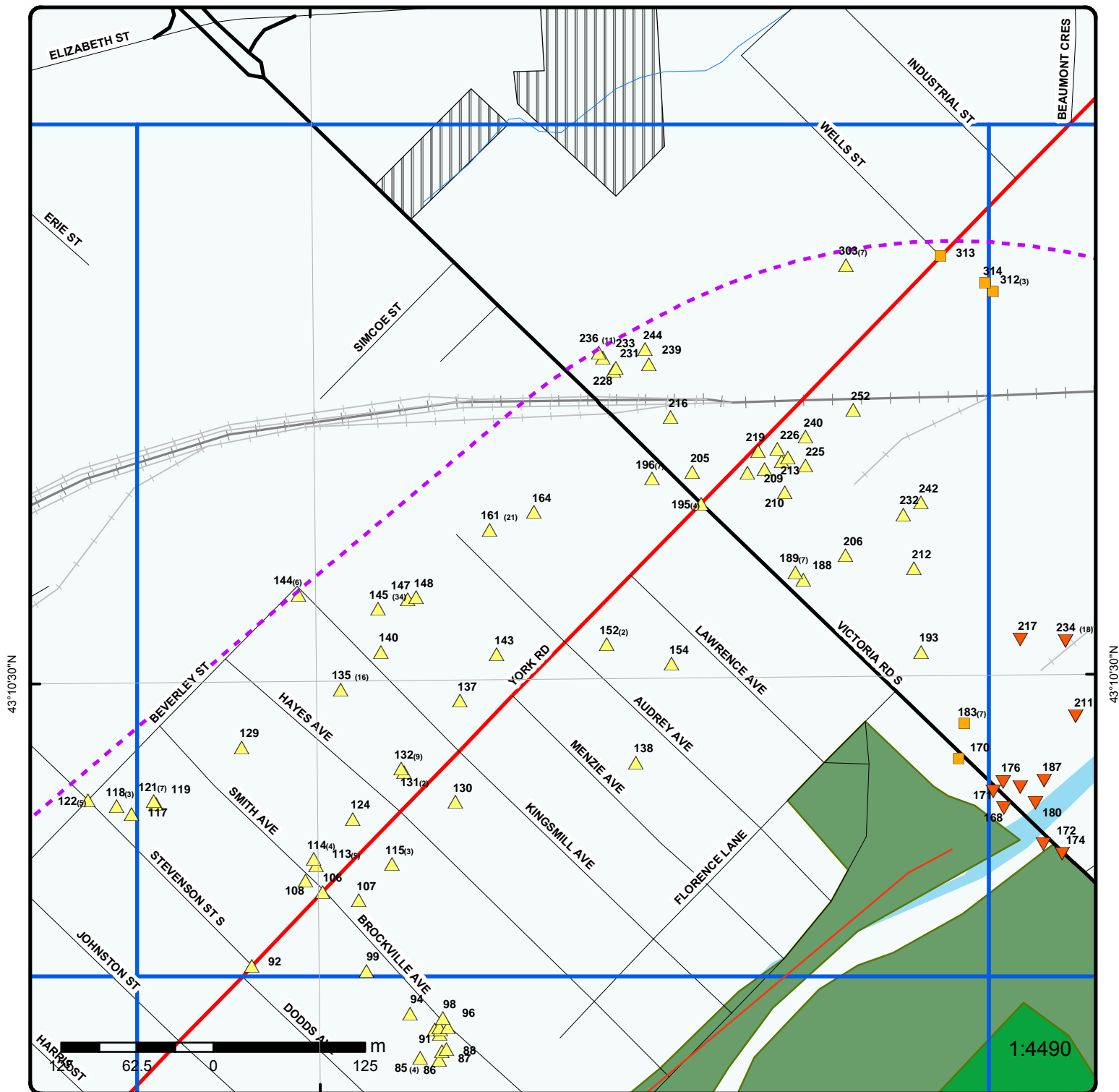


Grid 1

Order No: 20150514049

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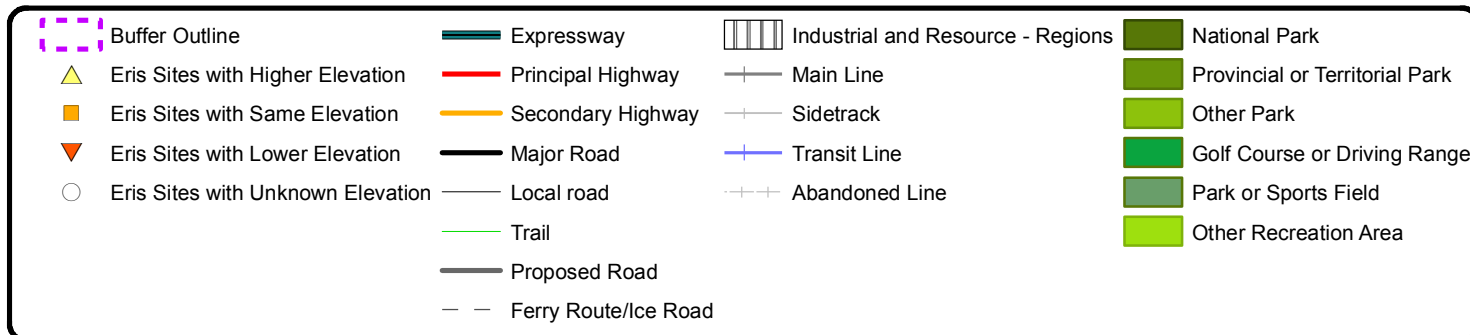




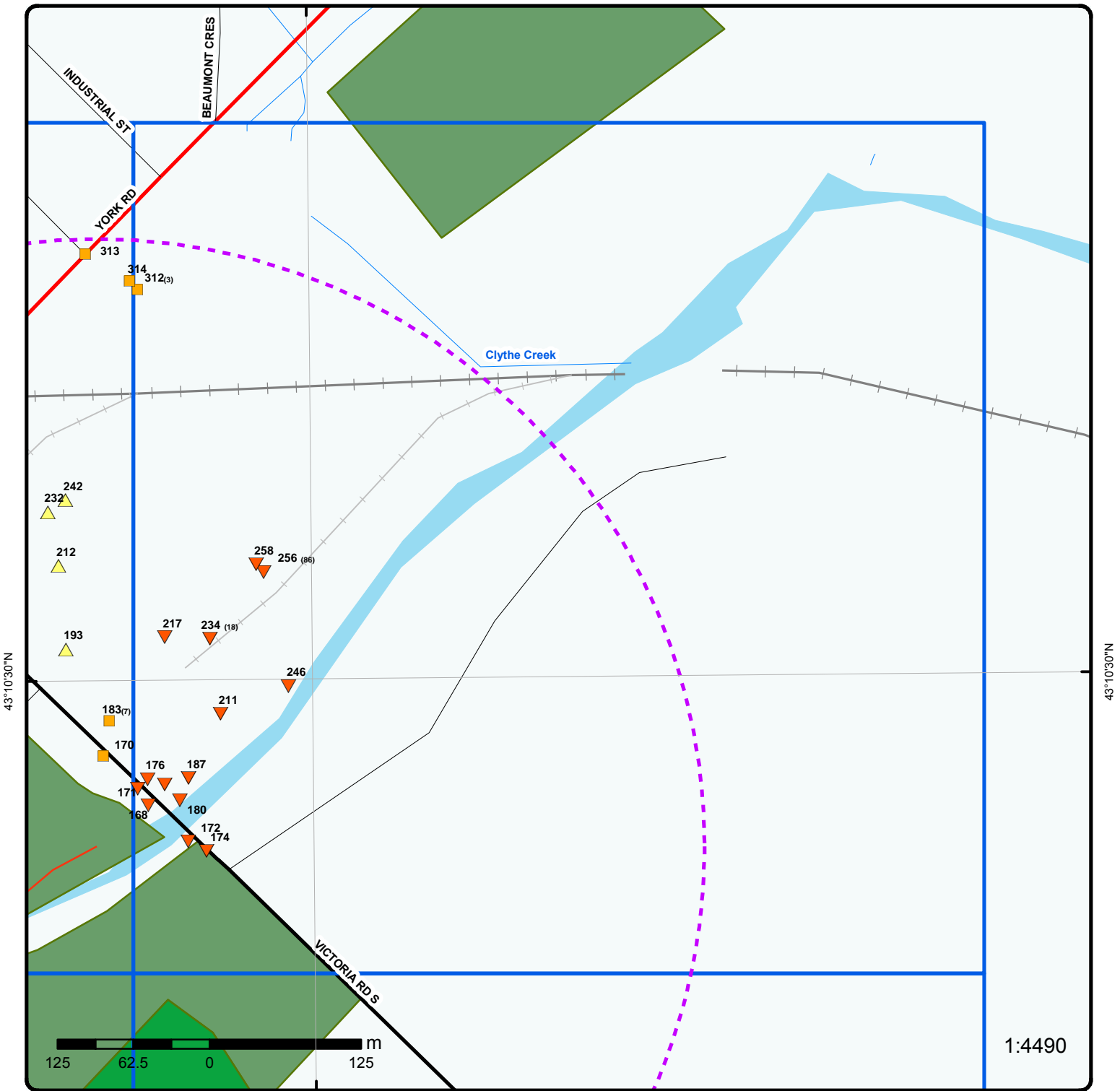
Grid 2

Order No: 20150514049

Address: York Rd, Guelph, ON



80°14'W



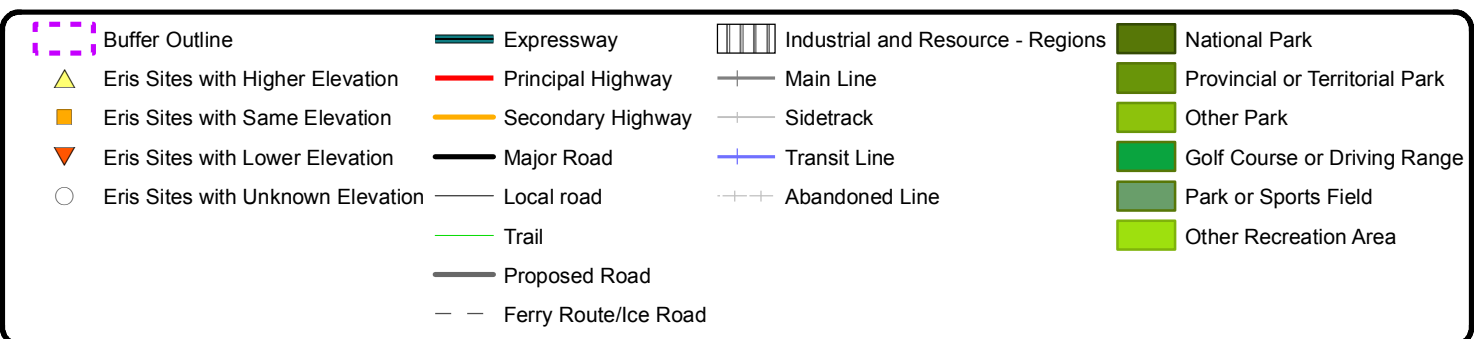
43°10'30"N

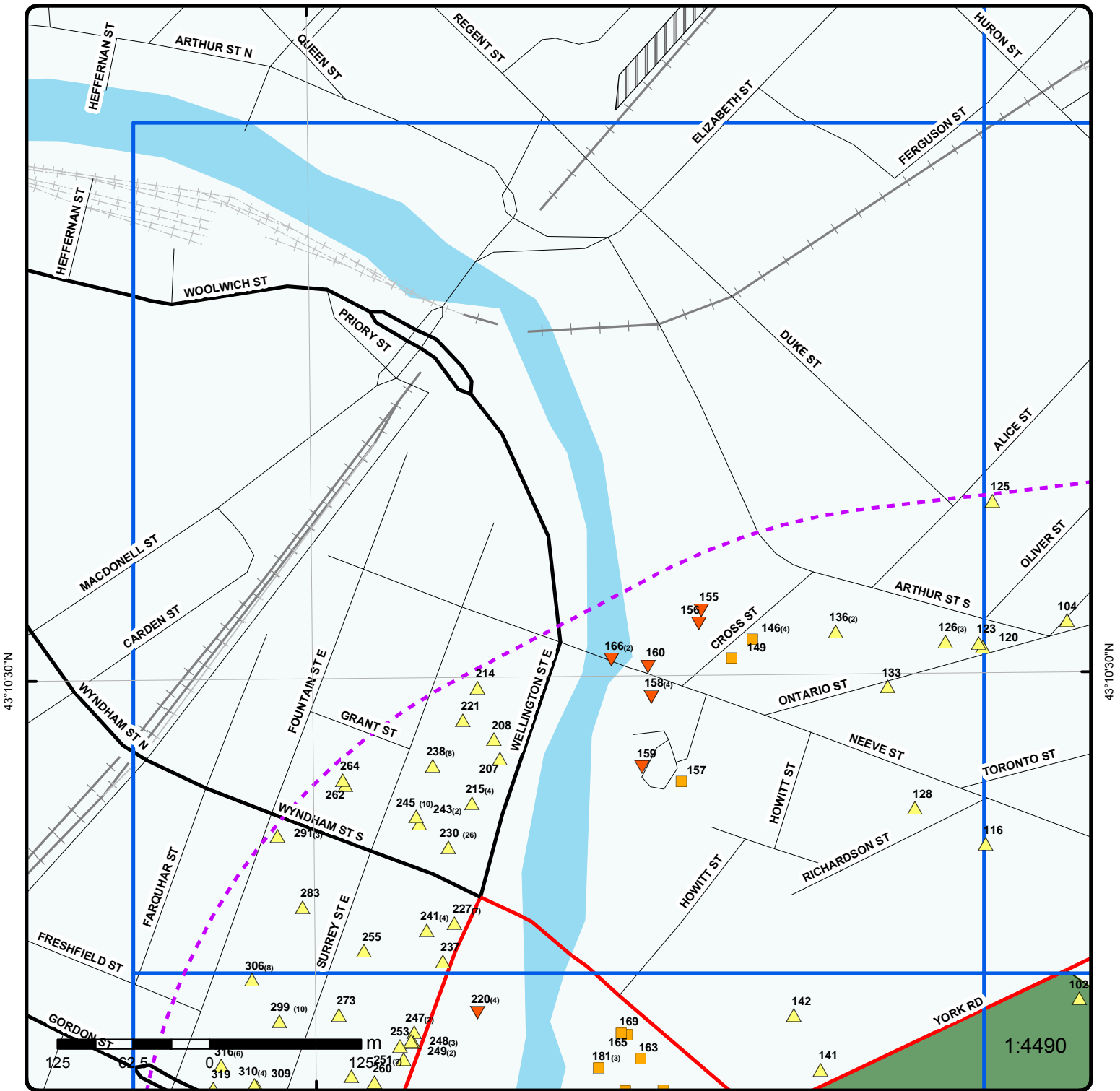
43°10'30"N

Grid 3

Order No: 20150514049

Address: York Rd, Guelph, ON



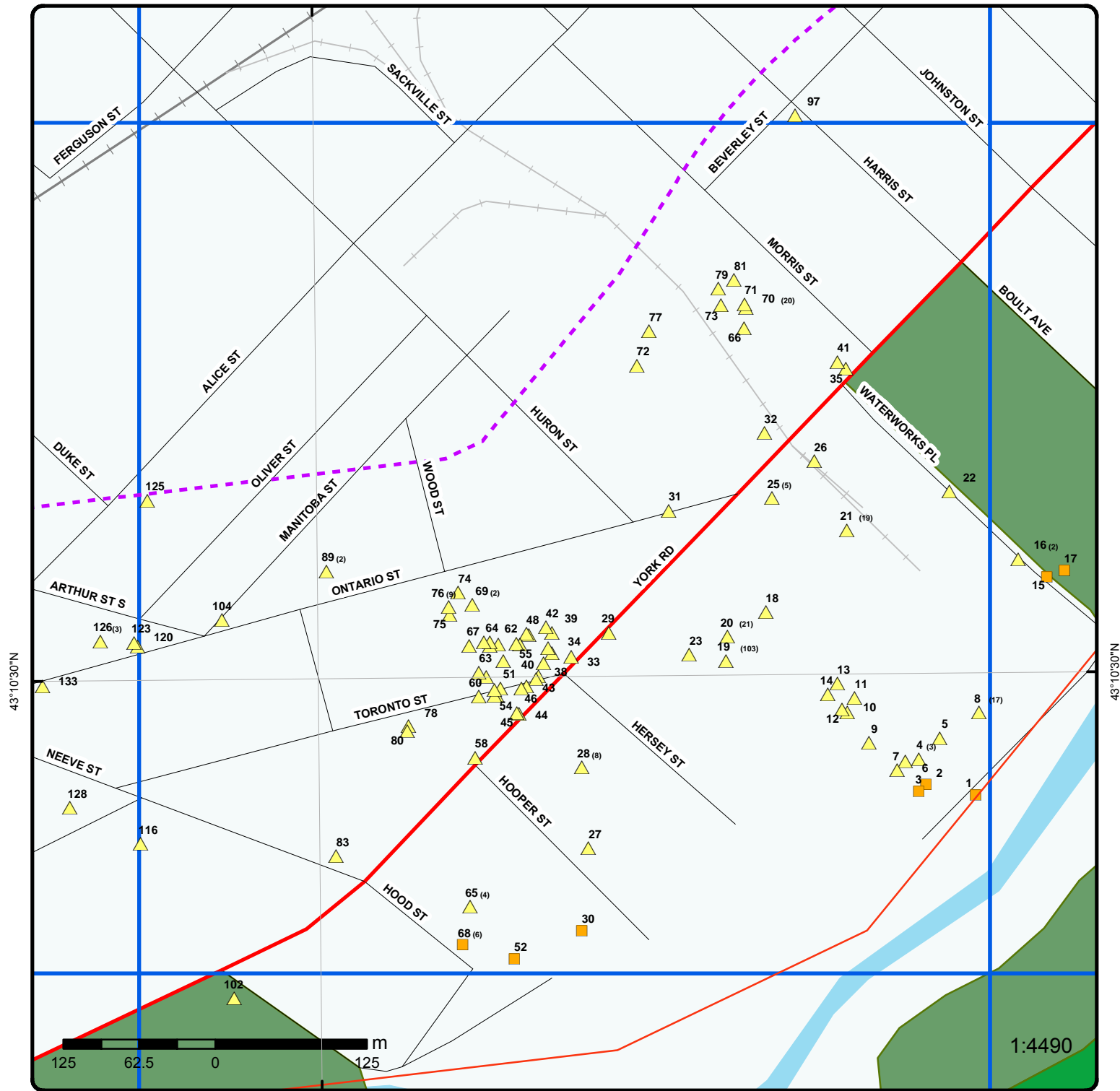


Grid 4

Order No: 20150514049

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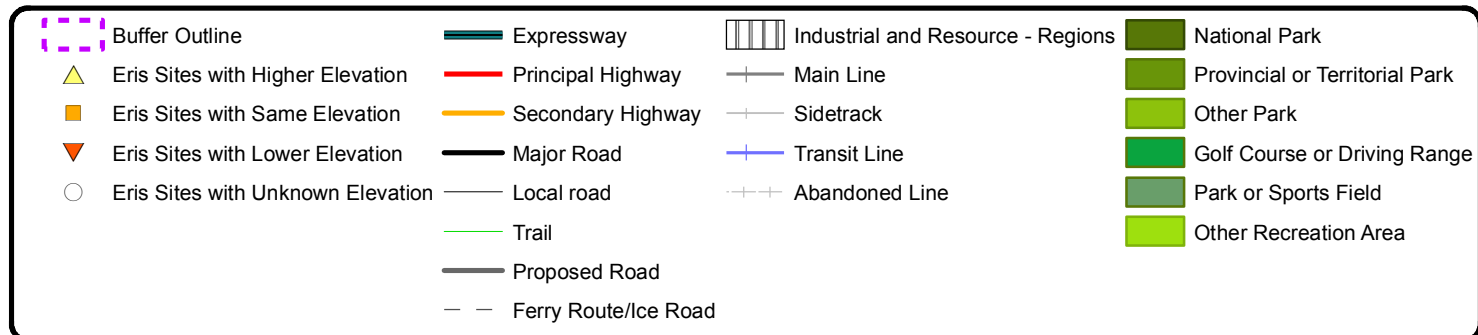
Buffer Outline	Expressway	Industrial and Resource - Regions	National Park
Eris Sites with Higher Elevation	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Same Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Lower Elevation	Major Road	Transit Line	Golf Course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

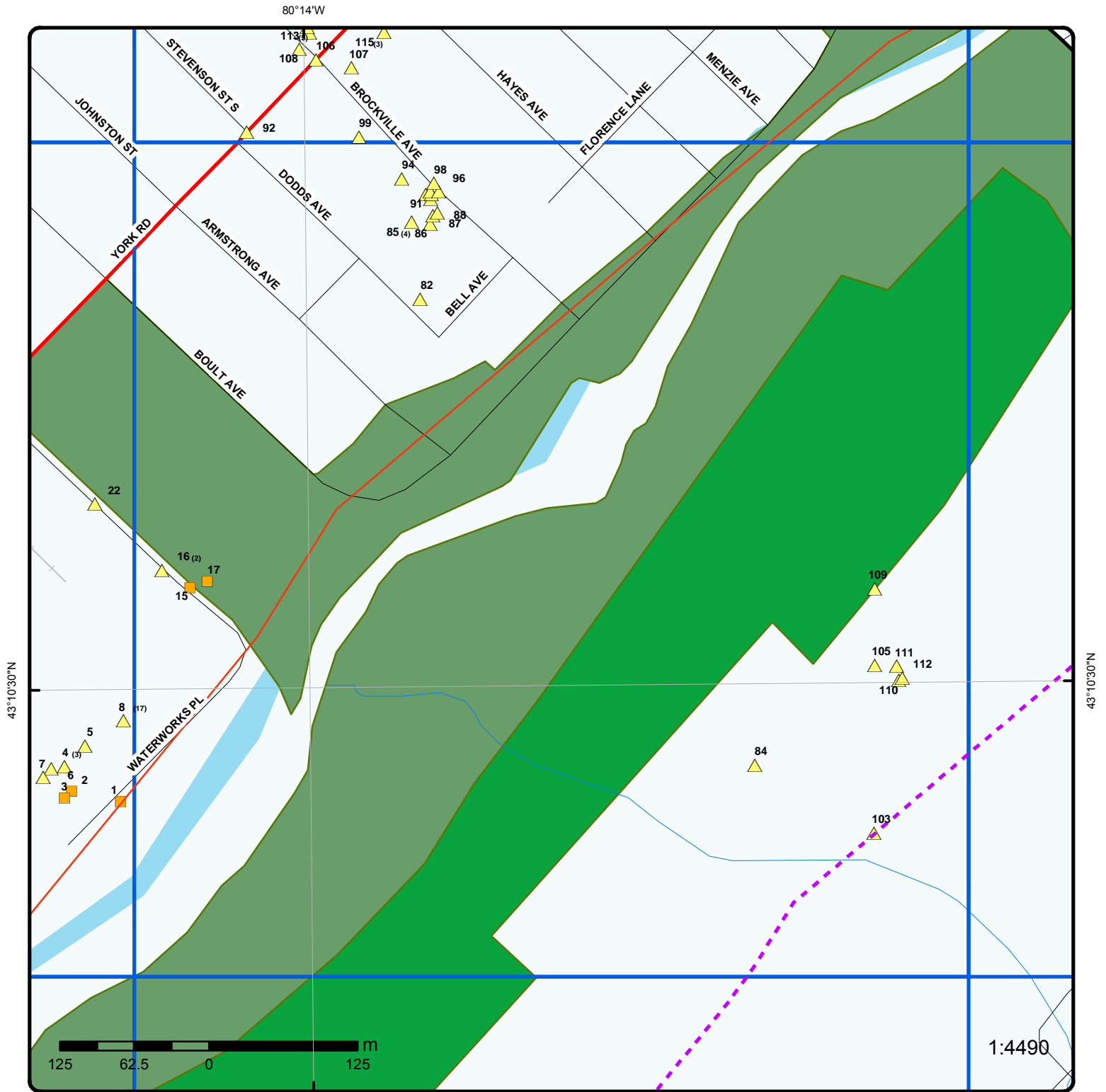


Grid 5

Order No: 20150514049

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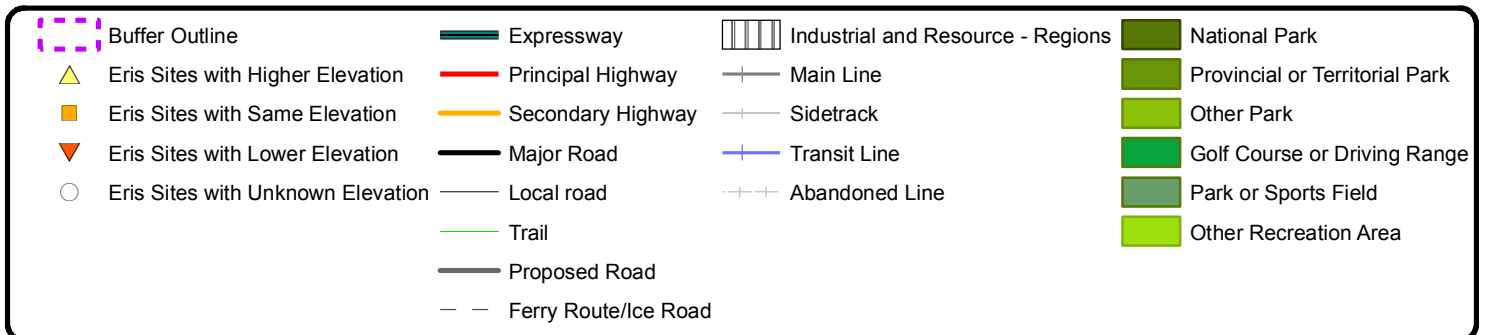


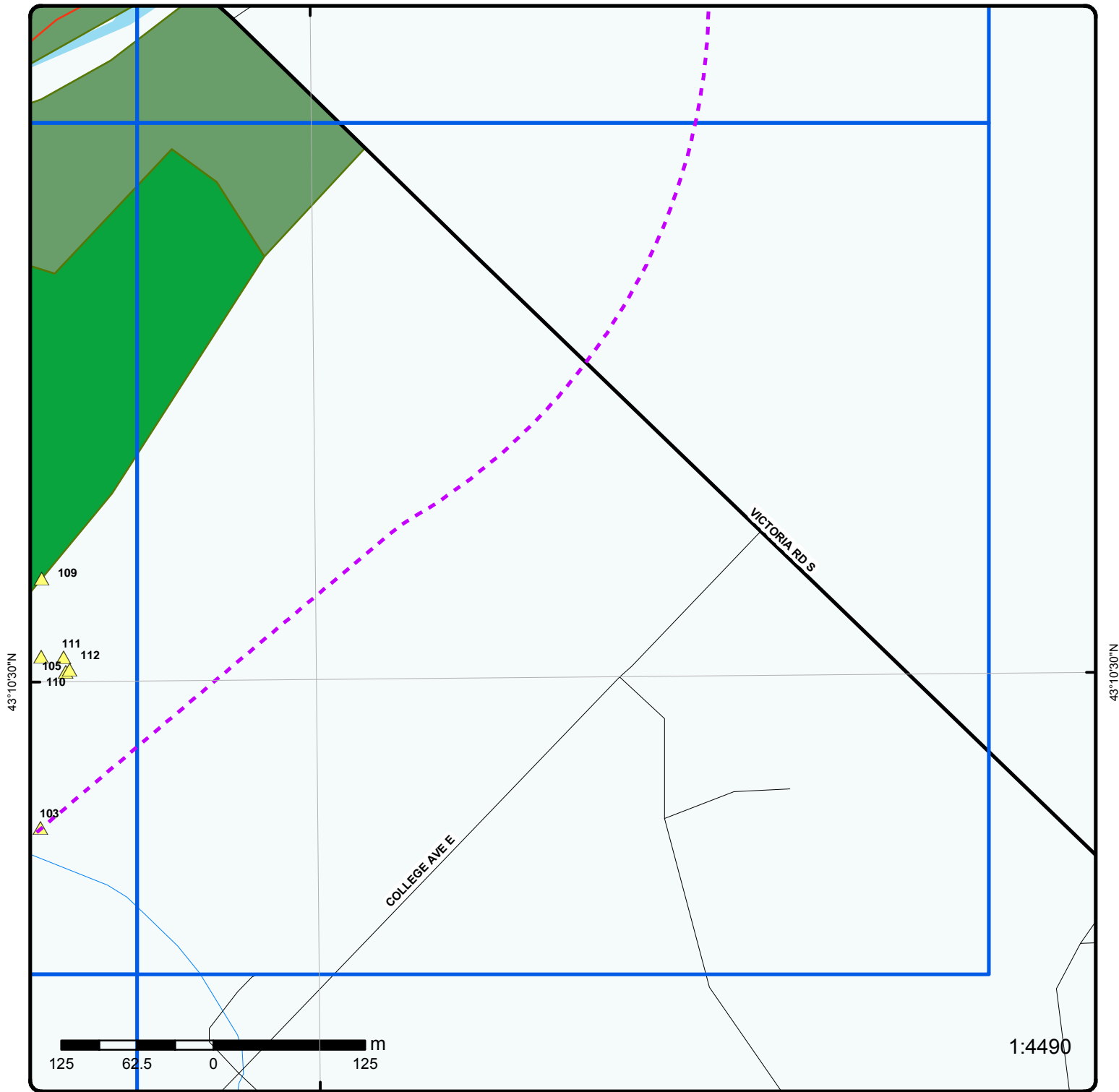


Grid 6

Order No: 20150514049

Address: York Rd, Guelph, ON



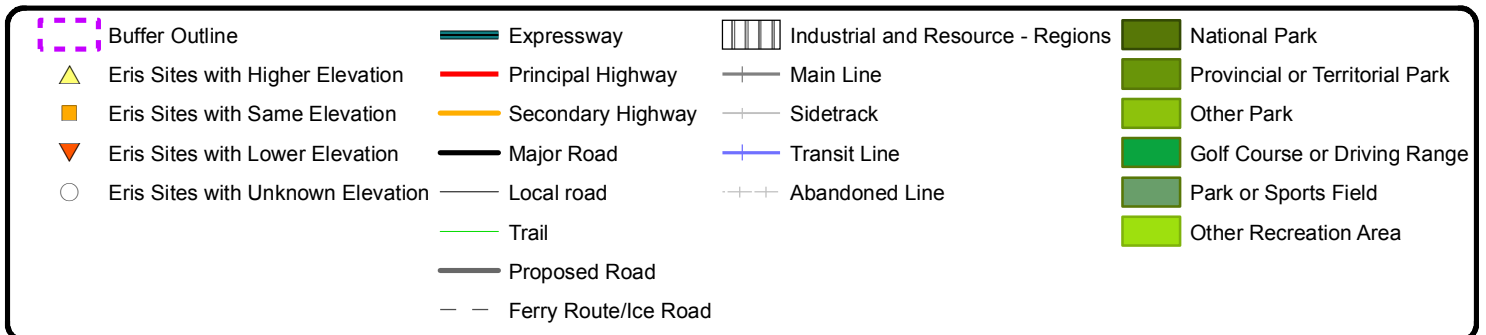


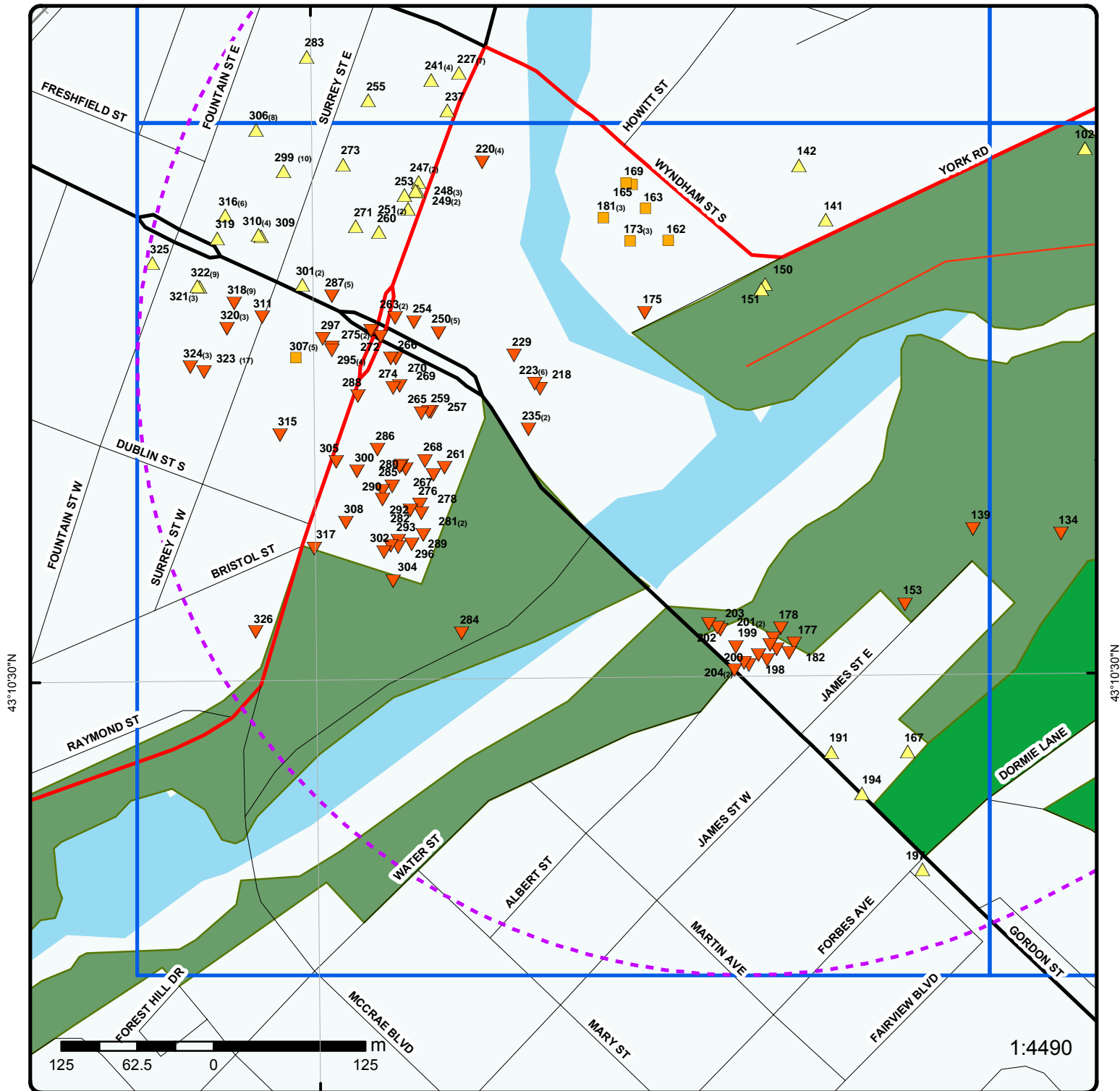
1:4490

Grid 7

Order No: 20150514049

Address: York Rd, Guelph, ON

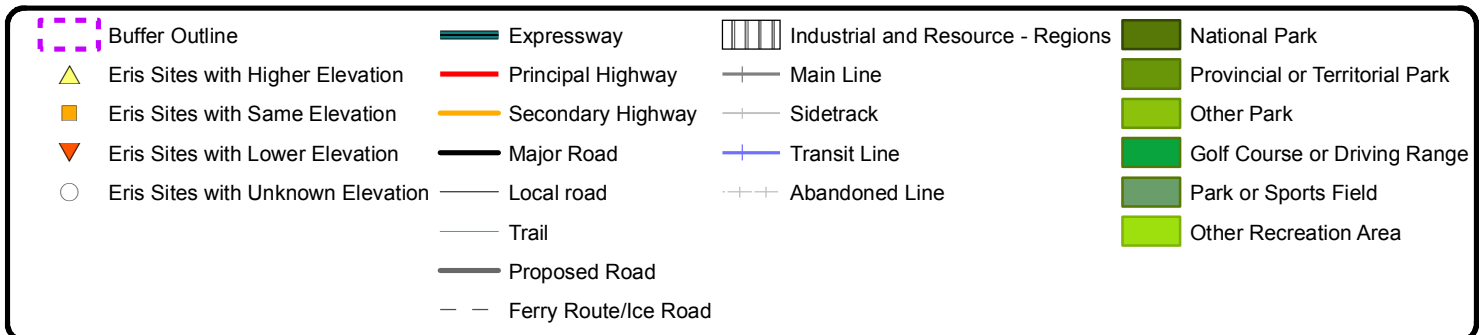


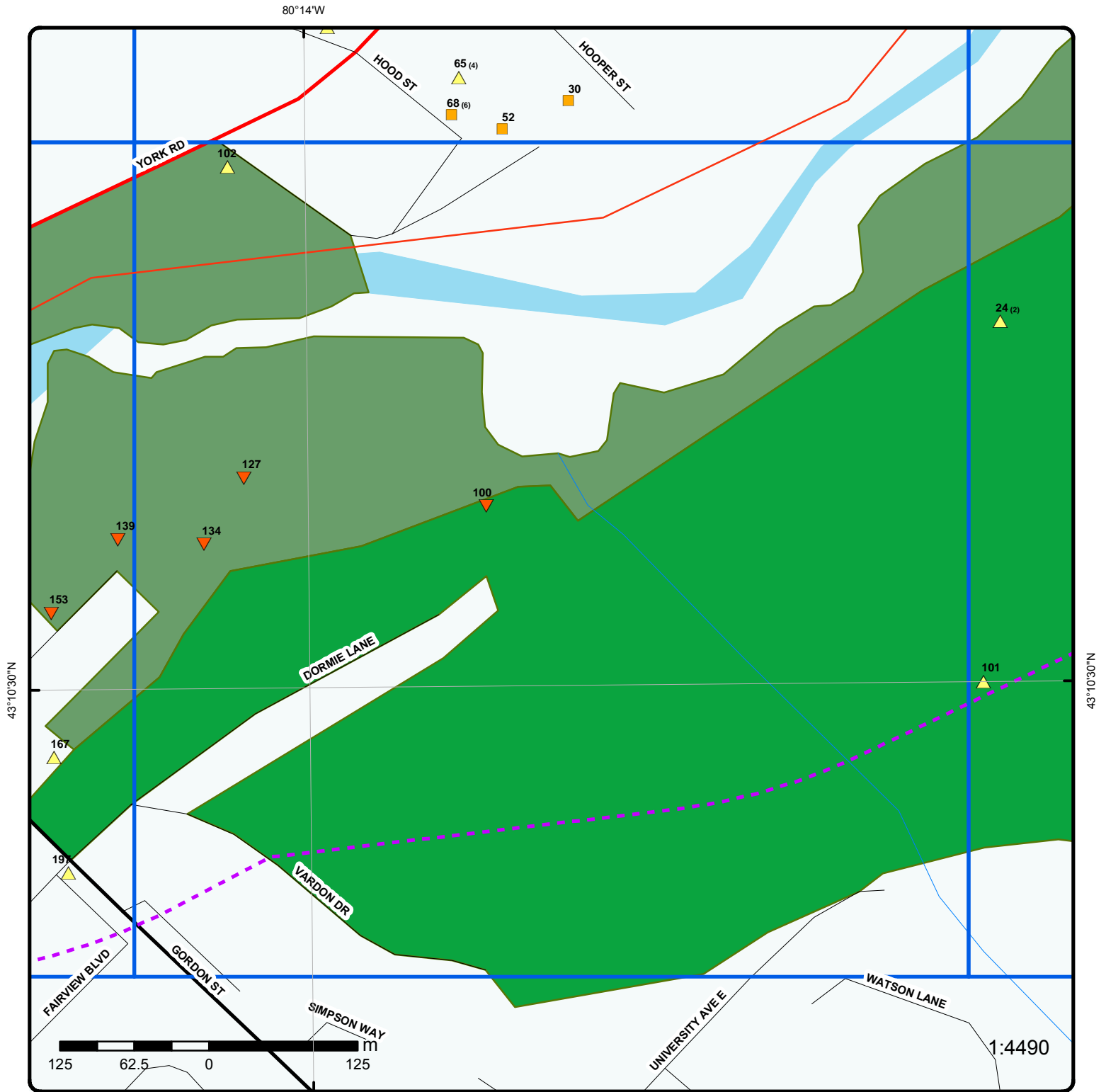


Grid 8

Order No: 20150514049

Address: York Rd, Guelph, ON

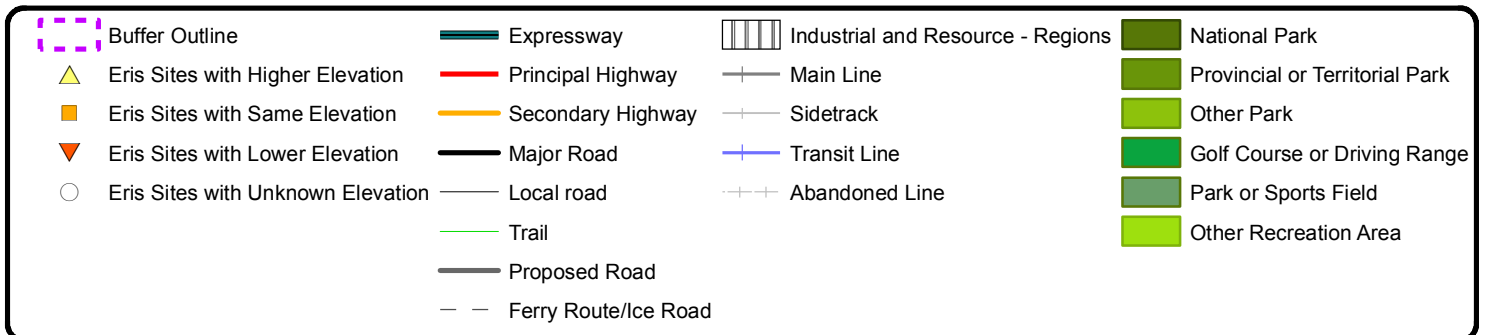


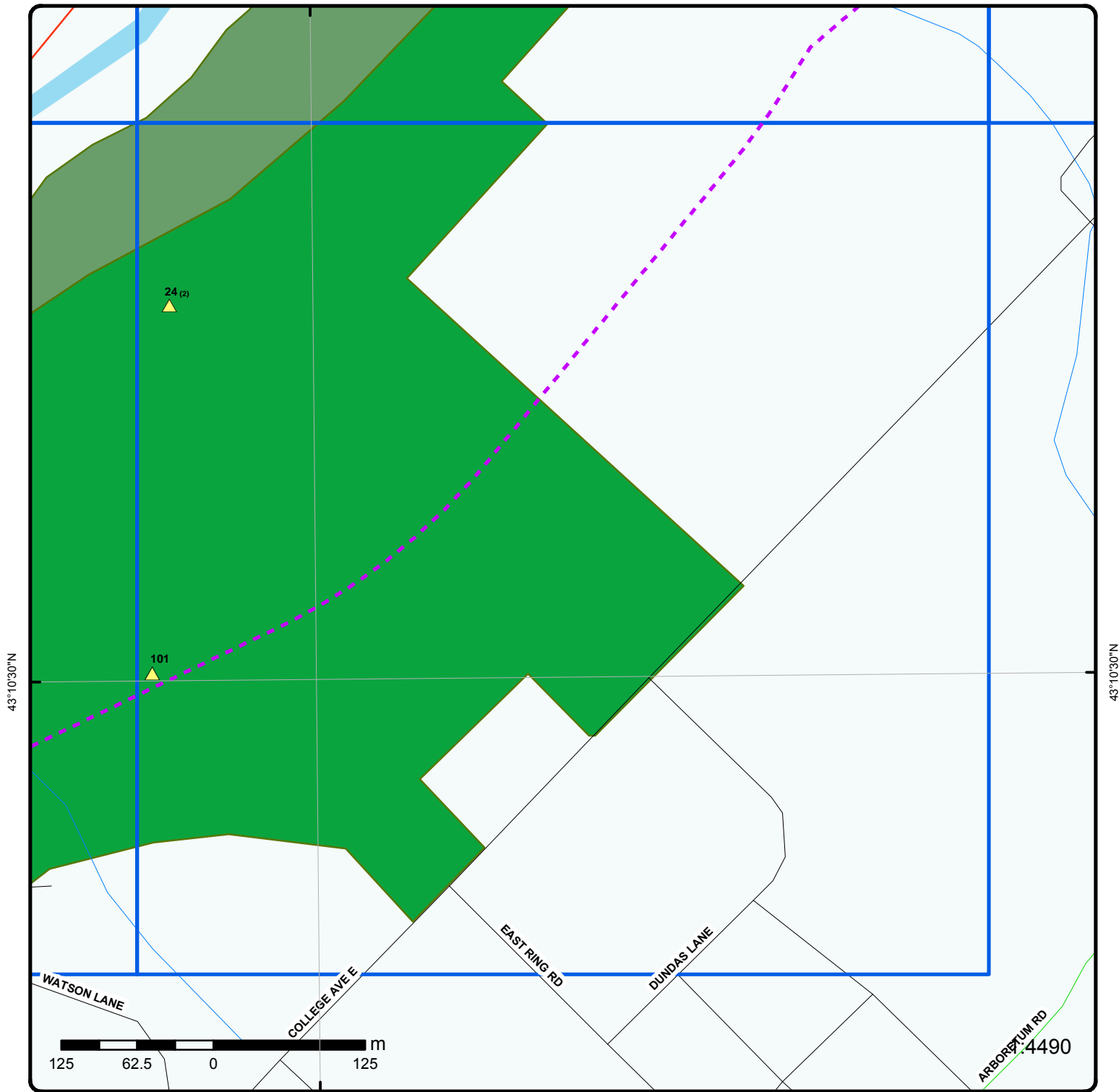


Grid 9

Order No: 20150514049

Address: York Rd, Guelph, ON

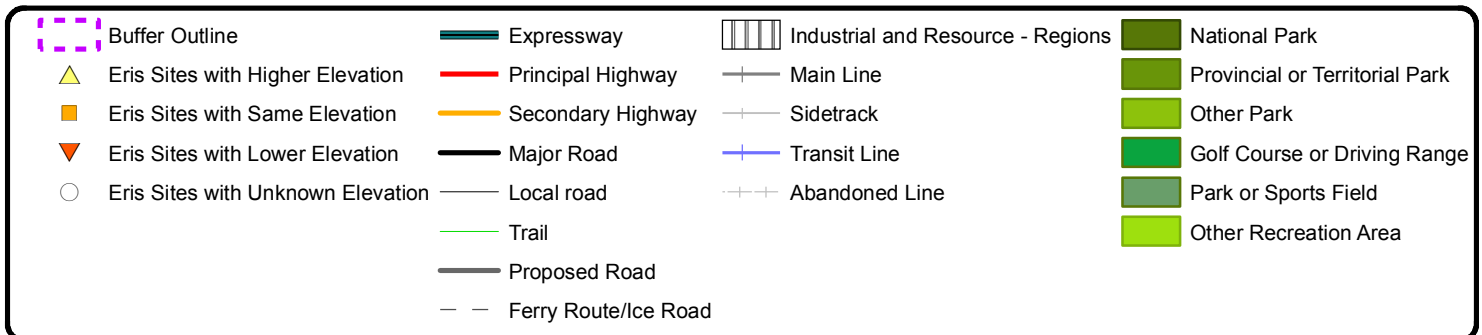




Grid 10

Order No: 20150514049

Address: York Rd, Guelph, ON





Aerial

Order No: 20150514049

Address: York Rd, Guelph, ON

Detail Report

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p><u>1</u></p> <p>Well ID: 6715404 Concession: County: WELLINGTON Easting Nad83: 562215 Zone: 17 Primary Water Use: Not Used Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Boring Elevation (m): 311.22 Depth to Bedrock: Water Type:</p> <p>--- Details ---</p> <p>Thickness: BROWN Material Colour: SAND, STONES + Thickness: GREEN Material Colour: TOPSOIL + Thickness: BROWN Material Colour: SAND, , WATER-BEARING</p>	<p>1 of 1</p>	<p>NNE/1.2</p>	<p>311.0</p>	<p>GUELPH ON</p> <p>Lot: Concession Name: Municipality: GUELPH CITY Northing Nad83: 4821461 Utm Reliability: Construction Date: 30-MAY-05 Well Depth: 4.5 m Static Water Level: Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Overburden Casing Material: Not stated</p> <p>Original Depth: 2.7 m Material: 2.55 m Original Depth: .15 m Material: .15 m Original Depth: 4.5 m Material: 1.8 m</p>	<p>WWIS</p>
<p><u>2</u></p> <p>Well ID: 7199219 Concession: County: WELLINGTON Easting Nad83: 562174 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:</p>	<p>1 of 1</p>	<p>WNW/38.6</p>	<p>311.0</p>	<p>ON</p> <p>Lot: Concession Name: Municipality: GUELPH CITY Northing Nad83: 4821470 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 05-MAR-13 Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:</p>	<p>WWIS</p>
<p><u>3</u></p>	<p>1 of 1</p>	<p>W/39.4</p>	<p>311.0</p>	<p>ON</p>	<p>WWIS</p>

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7199220			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562168			Northing Nad83:	4821464
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	05-MAR-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
<u>4</u>	1 of 3	NW/56.4	311.9	CITY OF GUELPH 29 WATERWORKS PL GUELPH ON N1E 6P7	FST
Instance Number:	10771382				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Gasoline				
Status:	Active				
Capacity:	9092				
Tank Material:	Fiberglass (FRP)				
Corrosion Protection:	Fiberglass				
Tank Type:	Single Wall UST				
Install Year:	1978				
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve				
Facility Type:	FS Liquid Fuel Tank				
<u>4</u>	2 of 3	NW/56.4	311.9	CITY OF GUELPH 29 WATERWORKS PL GUELPH ON N1E 6P7	FST
Instance Number:	10771357				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Diesel				
Status:	Active				
Capacity:	9092				
Tank Material:	Fiberglass (FRP)				
Corrosion Protection:	Fiberglass				
Tank Type:	Single Wall UST				
Install Year:	1978				
Parent Facility Type:	Fuels Safety Private Fuel Outlet - Self Serve				
Facility Type:	FS Liquid Fuel Tank				
<u>4</u>	3 of 3	NW/56.4	311.9	GUELPH, CORPORATION OF THE CITY OF WOODS STATION 29 WATERWORKS PLACE GUELPH ON	GEN
Generator #:	ON0349013				
Approval Yrs:	2013				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		221310, 237110			
SIC Description:		WATER SUPPLY AND IRRIGATION SYSTEMS, WATER AND SEWER LINE AND RELATED STRUCTURES CONSTRUCTION			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			

<u>5</u>	1 of 1	NNW/54.2	312.0	Guelph ON	WWIS
Well ID:	7138880			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562185			Northing Nad83:	4821517
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	15-JAN-10
Sec. Water Use:				Well Depth:	6 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	312.68			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3.6 m
Material Colour:	GRAVEL, SAND, DENSE			Material:	3.6 m
+					
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	GRAVEL, SILT, DENSE			Material:	.9 m
+					
Thickness:	BROWN			Original Depth:	6 m
Material Colour:	SILT, SAND, DENSE			Material:	1.5 m

<u>6</u>	1 of 1	WNW/63.8	311.8	ON	WWIS
Well ID:	7199222			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562157			Northing Nad83:	4821489
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	05-MAR-13
Sec. Water Use:				Well Depth:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Client City:		Guelph			
Client Postal Code:		N1H 3A1			
Project Description:		Minor Amendment to CofA No. 8778-56WJG9 - not proponent driven.			
Contaminants:					
Emission Control:					

8	3 of 17	N/42.6	312.0	F.M. Woods Pumping Station 29 Waterworks Place Guelph ON N1E 6P7	CA
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Certificate #: 4581-543JH6
 Application Year: 02
 Issue Date: 1/31/02
 Approval Type: Municipal & Private water
 Status: Revoked and/or Replaced
 Application Type: New Certificate of Approval
 Client Name: Corporation of the City of Guelph
 Client Address: 59 Carden Street
 Client City: Guelph
 Client Postal Code: N1H 3A1
 Project Description: A water supply system serving the City of Guelph, consisting of the following: -Arkell Well Field ? a groundwater supply system comprised of four drilled groundwater production wells rated for a total of 265 L/s -Carter Well Field ? a groundwater supply system comprised of two drilled groundwater production wells rated for 91 L/s -Arkell Artificial Recharge System consisting of one (1) vertical turbine pump rated at 107.17 L/s, 300 mm discharge line to infiltration basin and trenches -Arkell Springs Collector System consisting of a series of small diameter collector pipes capturing shallow groundwater and discharging to an aqueduct to the F. M. Woods Pumping Station. -F. M. Woods Pumping Station and Reservoir, equipped with five pumps for a firm capacity of 1,061 L/s, housing treatment, storage and control facilities and two underground reservoirs approximately with a total storage volume of 23,000 m³, -Burke Well with an installed capacity of 75.7 L/s, 303 m³ underground reservoir and sodium hypochlorite disinfection system -Calico Well rated for 60.6 L/s, 147 m³ underground reservoir and sodium hypochlorite disinfection system -Clythe Creek Well rated for 60.7 L/s, 672 m³ underground reservoir, booster pumping station with two pumps for a firm capacity of 63 L/s and sodium hypochlorite disinfection system, a 150 kW diesel engine stand-by power generator set - Dean Well with an installed capacity of 26.7 L/s, 109 m³ underground reservoir and a sodium hypochlorite disinfection system -Downey Road Well rated for 60.6 L/s, 42.6 m³ underground reservoir and a sodium hypochlorite disinfection system, -Emma Street Well with an installed capacity of 34.8 L/s (currently off-line) -Helmar Well rated for 37.9 L/s, 124.5 m³ underground reservoir, a sodium hypochlorite disinfection system and a sodium silicate system for iron sequestration -Membro Well rated for 70 L/s, 78.73 m³ underground reservoir and a sodium hypochlorite disinfection system - Paisley Well with an installed capacity of 32.7 L/s, 13,608 m³ underground reservoir and booster pumping station with 8 pumps for a firm capacity of 159 L/s , a sodium hypochlorite disinfection system, a 379 kW diesel engine stand-by power generator set -Park Road Well No. 1 and Park Road Well No. 2, each with an installed capacity of 50.8 L/s ,a sodium hypochlorite disinfection system, a 150 kW diesel engine stand-by power generator set -Queensdale Well rated for 60.7 L/s, 225 m³ underground reservoir, a sodium hypochlorite disinfection system, and a sodium silicate system for iron sequestration -University of Guelph Well with an installed capacity of 30.3 L/s, 2,287 m³ underground reservoir, booster pumping station with two pumps for a firm capacity of 25.3 L/s, a sodium hypochlorite disinfection system, a 120 kW Diesel engine stand-by power generator set -Water Street Well with an installed capacity of 18.9 L/s and a sodium hypochlorite disinfection system -Elevated storage provided at the Verney Tower (4,546 m³), Clair Tower (4,546 m³) and Speedvale Tower (2,273 m³/d) -Robertson Booster Pumping Station with three pumps for a firm capacity of 79.6 L/s

Contaminants:
 Emission Control:

8	4 of 17	N/42.6	312.0	F.M. Woods Pumping Station 29 Waterworks Place Guelph ON N1E 6P7	CA
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Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Certificate #:</i>		1594-57DHUH			
<i>Application Year:</i>		02			
<i>Issue Date:</i>		5/10/02			
<i>Approval Type:</i>		Municipal & Private water			
<i>Status:</i>		Approved			
<i>Application Type:</i>		Revocation			
<i>Client Name:</i>		The Corporation of the City of Guelph			
<i>Client Address:</i>		59 Carden Street			
<i>Client City:</i>		Guelph			
<i>Client Postal Code:</i>		N1H 3A1			
<i>Project Description:</i>		A water supply system serving the City of Guelph, consisting of the following: -Arkell Well Field ? a groundwater supply system comprised of four drilled groundwater production wells rated for a total of 265 L/s -Carter Well Field ? a groundwater supply system comprised of two drilled groundwater production wells rated for 91 L/s -Arkell Artificial Recharge System consisting of one (1) vertical turbine pump rated at 107.17 L/s, 300 mm discharge line to infiltration basin and trenches -Arkell Springs Collector System consisting of a series of small diameter collector pipes capturing shallow groundwater and discharging to an aqueduct to the F. M. Woods Pumping Station. -F. M. Woods Pumping Station and Reservoir, equipped with five pumps for a firm capacity of 1,061 L/s, housing treatment, storage and control facilities and two underground reservoirs approximately with a total storage volume of 23,000 m3, -Burke Well with an installed capacity of 75.7 L/, 303 m3 underground reservoir and sodium hypochlorite disinfection system -Calico Well rated for 60.6 L/s, 147 m3 underground reservoir and sodium hypochlorite disinfection system -Clythe Creek Well rated for 60.7 L/s, 672 m3 underground reservoir, booster pumping station with two pumps for a firm capacity of 63 L/s and sodium hypochlorite disinfection system, a 150 kW diesel engine stand-by power generator set - Dean Well with an installed capacity of 26.7 L/s, 109 m3 underground reservoir and a sodium hypochlorite disinfection system -Downey Road Well rated for 60.6 L/s, 42.6 m3 underground reservoir and a sodium hypochlorite disinfection system, -Emma Street Well with an installed capacity of 34.8 L/s (currently off-line) -Helmar Well rated for 37.9 L/s, 124.5 m3 underground reservoir, a sodium hypochlorite disinfection system and a sodium silicate system for iron sequestration -Membro Well rated for 70 L/s, 78.73 m3 underground reservoir and a sodium hypochlorite disinfection system - Paisley Well with an installed capacity of 32.7 L/s, 13,608 m3 underground reservoir and booster pumping station with 8 pumps for a firm capacity of 159 L/s , a sodium hypochlorite disinfection system, a 379 kW diesel engine stand-by power generator set -Park Road Well No. 1 and Park Road Well No. 2, each with an installed capacity of 50.8 L/s ,a sodium hypochlorite disinfection system, a 150 kW diesel engine stand-by power generator set -Queensdale Well rated for 60.7 L/s, 225 m3 underground reservoir, a sodium hypochlorite disinfection system, and a sodium silicate system for iron sequestration -University of Guelph Well with an installed capacity of 30.3 L/s, 2,287 m3 underground reservoir, booster pumping station with two pumps for a firm capacity of 25.3 L/s, a sodium hypochlorite disinfection system, a 120 kW Diesel engine stand-by power generator set -Water Street Well with an installed capacity of 18.9 L/s and a sodium hypochlorite disinfection system -Elevated storage provided at the Verney Tower (4,546 m3), Clair Tower (4,546 m3) and Speedvale Tower (2,273 m3/d) -Robertson Booster Pumping Station with three pumps for a firm capacity of 79.6 L/s			
<i>Contaminants:</i>					
<i>Emission Control:</i>					

<u>8</u>	5 of 17	N/42.6	312.0	F.M. Woods Pumping Station 29 Waterworks Place Guelph ON N1E 6P7	CA
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Certificate #: 8778-56WJG9
Application Year: 02
Issue Date: 4/9/02
Approval Type: Municipal & Private water
Status: Revoked and/or Replaced
Application Type: Amended CofA
Client Name: The Corporation of the City of Guelph
Client Address: 59 Carden Street
Client City: Guelph
Client Postal Code: N1H 3A1

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Project Description:</i>		Amendment to CofA to clarify monitoring; devices installation and requirements			
<i>Contaminants:</i>					
<i>Emission Control:</i>					
<u>8</u>	6 of 17	N/42.6	312.0	CITY OF GUELPH 29 WATERWORKS PL GUELPH ON N1E 6P7	FSTH
<i>License Issue Date:</i>		1/17/1991			
<i>Tank Status:</i>		Licensed			
<i>Tank Status As Of:</i>		December 2008			
<i>Operation Type:</i>		Private Fuel Outlet			
<i>Facility Type:</i>		Gasoline Station - Self Serve			
--- Details ---					
<i>Status:</i>		Active			
<i>Capacity (L):</i>		9092			
<i>Year of Installation:</i>		1978			
<i>Corrosion Protection:</i>					
<i>Tank Fuel Type:</i>		Liquid Fuel Single Wall UST - Diesel			
+					
<i>Status:</i>		Active			
<i>Capacity (L):</i>		9092			
<i>Year of Installation:</i>		1978			
<i>Corrosion Protection:</i>					
<i>Tank Fuel Type:</i>		Liquid Fuel Single Wall UST - Gasoline			
<u>8</u>	7 of 17	N/42.6	312.0	CITY OF GUELPH 29 WATERWORKS PL GUELPH ON N1E 6P7	FSTH
<i>License Issue Date:</i>		1/17/1991			
<i>Tank Status:</i>		Licensed			
<i>Tank Status As Of:</i>		August 2007			
<i>Operation Type:</i>		Private Fuel Outlet			
<i>Facility Type:</i>		Gasoline Station - Self Serve			
--- Details ---					
<i>Status:</i>		Active			
<i>Capacity (L):</i>		9092			
<i>Year of Installation:</i>		1978			
<i>Corrosion Protection:</i>					
<i>Tank Fuel Type:</i>		Liquid Fuel Single Wall UST - Diesel			
+					
<i>Status:</i>		Active			
<i>Capacity (L):</i>		9092			
<i>Year of Installation:</i>		1978			
<i>Corrosion Protection:</i>					
<i>Tank Fuel Type:</i>		Liquid Fuel Single Wall UST - Gasoline			
<u>8</u>	8 of 17	N/42.6	312.0	GUELPH, CORPORATION OF THE CITY OF WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	GEN
<i>Generator #:</i>		ON0349013			
<i>Approval Yrs:</i>		02,03,04,05			
<i>SIC Code:</i>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>SIC Description:</i>					
--- Details ---					
	Waste Code:	146			
	Waste Description:	OTHER SPECIFIED INORGANICS			
	+				
	Waste Code:	221			
	Waste Description:	LIGHT FUELS			
<u>8</u>	9 of 17	N/42.6	312.0	GUELPH, CORPORATION OF THE CITY OF WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	GEN
	Generator #:	ON0349013			
	Approval Yrs:	As of April 2014			
	SIC Code:				
	SIC Description:				
--- Details ---					
	Waste Code:	221			
	Waste Description:	Light fuels			
	+				
	Waste Code:	145			
	Waste Description:	Wastes from the use of pigments, coatings and paints			
	+				
	Waste Code:	213			
	Waste Description:	Petroleum distillates			
	+				
	Waste Code:	331			
	Waste Description:	Waste compressed gases including cylinders			
<u>8</u>	10 of 17	N/42.6	312.0	GUELPH, CORPORATION OF THE CITY OF WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	GEN
	Generator #:	ON0349013			
	Approval Yrs:	2012			
	SIC Code:	221310, 237110			
	SIC Description:	Water Supply and Irrigation Systems, Water and Sewer Line and Related Structures Construction			
--- Details ---					
	Waste Code:	221			
	Waste Description:	LIGHT FUELS			
	+				
	Waste Code:	146			
	Waste Description:	OTHER SPECIFIED INORGANICS			
<u>8</u>	11 of 17	N/42.6	312.0	GUELPH, CITY OF WATER DEPARTMENT 29 WATERWORKS PLACE GUELPH ON N1E 6P7	GEN
	Generator #:	ON0349008			
	Approval Yrs:	98,99,00,01			
	SIC Code:	4931			
	SIC Description:	WATER SYSTEMS IND.			
--- Details ---					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code:		243			
Waste Description:		PCB'S			
<u>8</u>	12 of 17	N/42.6	312.0	GUELPH, CITY OF 29 WATERWORKS PLACE, WATER DEPT. GUELPH ON N1E 6P7	17-483 GEN
Generator #:		ON0349008			
Approval Yrs:		92,93,96,97			
SIC Code:		4931			
SIC Description:		WATER SYSTEMS IND.			
--- Details ---					
Waste Code:		243			
Waste Description:		PCB'S			
<u>8</u>	13 of 17	N/42.6	312.0	GUELPH, CITY OF WATER DEPT. 29 WATERWORKS PLACE C/O CARDEN ST. GUELPH ON N1E 6P7	17-483 GEN
Generator #:		ON0349008			
Approval Yrs:		94,95			
SIC Code:		4931			
SIC Description:		WATER SYSTEMS IND.			
--- Details ---					
Waste Code:		243			
Waste Description:		PCB'S			
<u>8</u>	14 of 17	N/42.6	312.0	GUELPH, CORPORATION OF THE CITY OF WOODS STATION 29 WATERWORKS PLACE GUELPH ON N1E 6P7	GEN
Generator #:		ON0349013			
Approval Yrs:		2011			
SIC Code:		221310, 237110			
SIC Description:					
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
<u>8</u>	15 of 17	N/42.6	312.0	CITY OF GUELPH 29 WATER WORKS PL GUELPH ON N1E 6P7	PRT
Location ID:		5658			
Type:		private			
Expiry Date:					
Capacity (L):		18184.00			
Licence #:		0001055915			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
8	16 of 17	N/42.6	312.0	Hayman Construction Inc. 29 Waterworks PI F.M. WOODS STATION Guelph ON N1E 6P7	SPL
Ref No.:		1685-6WVMHN			
Incident Dt:		12/27/2006			
MOE Reported Dt:		12/27/2006			
Contaminant Name:		HYDRAULIC OIL			
Contaminant Quantity:		30 15			
Incident Summary:		Hayman Construction, hydraulic oil to soil, cleaned			
Incident Cause:		Pipe Or Hose Leak			
Incident Reason:		Equipment Failure			
Nature of Impact:		Soil Contamination			
Receiving Medium:		Land			
Environmental Impact:		Confirmed			
8	17 of 17	N/42.6	312.0	TRANSPORT TRUCK 29 WATERWORKS PLACE TRANSPORT TRUCK (CARGO) GUELPH ON N1E 6P7	SPL
Ref No.:		183848			
Incident Dt:		7/20/2000			
MOE Reported Dt:		7/20/2000			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		TRANSPORT TRUCK: SPILLED 80 L DIESEL WHILE FILLING STORAGE TANKS. CLEANED.			
Incident Cause:		PIPE/HOSE LEAK			
Incident Reason:		ERROR			
Nature of Impact:		Soil contamination			
Receiving Medium:		LAND			
Environmental Impact:		POSSIBLE			
9	1 of 1	WNW/96.5	312.0	ON	WWIS
Well ID:		7199223		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562127		GUELPH TOWNSHIP	
Zone:		17		Northing Nad83:	
Primary Water Use:				4821504	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				05-MAR-13	
Construction Method:				Well Depth:	
Elevation (m):				Static Water Level:	
Depth to Bedrock:				Clear/Cloudy:	
Water Type:				Final Well Status:	
				Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Casing Material:	
10	1 of 1	NW/126.3	312.0	ON	WWIS
Well ID:		7199224		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
				GUELPH TOWNSHIP	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	562109 17			Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	4821529 margin of error : 30 m - 100 m 05-MAR-13

11 1 of 1 NW/129.2 312.5 ON WWIS

Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7199226 WELLINGTON 562115 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	GUELPH TOWNSHIP 4821541 margin of error : 30 m - 100 m 05-MAR-13
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12 1 of 1 NW/131.2 312.1 ON WWIS

Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7199225 WELLINGTON 562105 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	GUELPH TOWNSHIP 4821532 margin of error : 30 m - 100 m 05-MAR-13
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13 1 of 1 NW/147.7 313.0 ON WWIS

Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use:	7199227 WELLINGTON 562101 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date:	GUELPH TOWNSHIP 4821553 margin of error : 30 m - 100 m 05-MAR-13
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Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:				Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
14	1 of 1	NW/148.1	312.9	ON	WWIS
Well ID: 7199228 Concession: County: WELLINGTON Easting Nad83: 562093 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:		Lot: Concession Name: Municipality: GUELPH TOWNSHIP Northing Nad83: 4821544 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 05-MAR-13 Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:			
15	1 of 1	NNE/69.8	311.0	Boult Ave. GUELPH ON	WDSH
Site No.: X8099 Region: WESTCENTRAL County: WELLINGTON Concession: Lot: Boult Ave. Easting: 562275 Northing: 4821425 Zone: 17 Date Closed: Status: CLOSED Classification: A7 - POTENTIAL HUMAN IMPACT-RURAL MUNICIPAL/DOMESTIC WASTE - CLOSED >20 YRS %CommercialWste: n/a %DomesticWste Rec: n/a %LiquidWste Rec: n/a %HazardousWste Rec: n/a %Non-haz.Wste Rec: n/a %Sewage/Sludge Rec: n/a %Other Wste Rec: n/a					
16	1 of 2	N/97.6	312.0	Woods Station - 29 Waterworks Place Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	CA
Certificate #: 7-0262-80-006 Application Year: 01 Issue Date: 3/29/01					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Approval Type:</i> <i>Status:</i> <i>Application Type:</i> <i>Client Name:</i> <i>Client Address:</i> <i>Client City:</i> <i>Client Postal Code:</i> <i>Project Description:</i> <i>Contaminants:</i> <i>Emission Control:</i>		Municipal & Private water Approved Notice Corporation of the City of Guelph 59 Carden Street Guelph N1H 3A1 This application is for construction of a new reservoir cell of 9 ML capacity			
<u>16</u>	2 of 2	N/97.6	312.0	Woods Station - 29 Waterworks Place Part of Lots 4 & 5, Broken Front Part Division F Guelph ON	CA
<i>Certificate #:</i> <i>Application Year:</i> <i>Issue Date:</i> <i>Approval Type:</i> <i>Status:</i> <i>Application Type:</i> <i>Client Name:</i> <i>Client Address:</i> <i>Client City:</i> <i>Client Postal Code:</i> <i>Project Description:</i> <i>Contaminants:</i> <i>Emission Control:</i>		4475-4YCGMQ 01 7/10/01 Municipal & Private water Approved New Certificate of Approval Corporation of the City of Guelph 59 Carden Street Guelph N1H 3A1 Construction of a new building (6m by 14m) at the location of the F.M. Woods Reservoirs and Pumping Station, to include: -chemical storage area with containment for three (3) 5900 L tanks (30 days of storage of sodium hypochlorite) and three (3) metering pumps (capacity of 7.1 L/h), 2 for chlorination and 1 for emergency -water quality monitoring room, electrical room, laboratory -provision of electrical, instrumentation and control work, as required.			
<u>17</u>	1 of 1	NNE/60.2	311.0	Boult Ave Dump Guelph ON N1E 5W7	ANDR
<i>Legal Description:</i> <i>Location Description:</i> <i>Municipality:</i> <i>Current Municipality:</i> <i>RM:</i> <i>Facility:</i> <i>Date Active:</i> <i>Date Begun:</i> <i>Date Complete:</i> <i>Area (Ha):</i> <i>Landfill Type:</i> <i>Group Name:</i> <i>Operated By:</i> <i>Serial:</i> <i>NTS:</i> <i>Diameter (m):</i> <i>Waste Type:</i> <i>UTM X Nad 27:</i> <i>UTM Y Nad 27:</i> <i>UTM Zone:</i>		Guelph Boult Ave Guelph City Guelph City Wellington County Dump pre 1970 MOEE 8099 40P09 562275 4821425 17			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
18	1 of 1	NW/230.6	314.0	NGF CANADA LIMITED 255 YORK RD GUELPH ON	GEN
Generator #: ON2051900 Approval Yrs: 2013 SIC Code: 314990 SIC Description: ALL OTHER TEXTILE PRODUCT MILLS --- Details --- Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS + Waste Code: 213 Waste Description: PETROLEUM DISTILLATES + Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS + Waste Code: 231 Waste Description: LATEX WASTES + Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS + Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS					
19	1 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
Certificate #: 8-2116-86- Application Year: 86 Issue Date: 10/17/1986 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: MODIF. TO CHOP STRAND MAT LINE Contaminants: Suspended Particulate Matter Emission Control: No Controls					
19	2 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
Certificate #: 8-2168-86- Application Year: 86 Issue Date: 10/15/1986 Approval Type: Industrial air Status: Approved Application Type: Client Name:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Client Address: Client City: Client Postal Code: Project Description: DRYING OVEN FOR FIBERGLASS YARN Contaminants: Phthalates Emission Control: No Controls</p>					
19	3 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2092-85-006 Application Year: 85 Issue Date: 10/4/85 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Nitrogen Oxides Emission Control: No Controls</p>					
19	4 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2116-86-000 Application Year: 86 Issue Date: 5/27/92 Approval Type: Industrial air Status: Application Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INCREASE PRODUCTION RATE Contaminants: Emission Control:</p>					
19	5 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2039-97- Application Year: 97 Issue Date: 4/21/1997 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address:</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Client City: Client Postal Code: Project Description: SIX NEW YARN DRYING OVENS Contaminants: Odour/Fumes, Methane (Incl. Hydrocarbons Expr. As Ch4 Emission Control: No Controls</p>					
19	6 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC 247 YORK ROAD, GLASS PLANT GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2183-96- Application Year: 96 Issue Date: 11/26/1996 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: MILLED FIBER PROC. DUST COLLECTOR VENT Contaminants: Suspended Particulate Matter, Sound, Formaldehyde Emission Control: Baghouse (Incl Vent Fil.), Absolute Filters, Silencer, No Controls</p>					
19	7 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2281-86- Application Year: 86 Issue Date: 3/12/1987 Approval Type: Industrial air Status: Underwent 1st revision in 1987 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: NEW FURN. TO INCREA. FIBERGLASS PRODUCT. Contaminants: Suspended Particulate Matter, Nitrogen Oxides Emission Control: Baghouse (Incl Vent Fil.)</p>					
19	8 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2301-87- Application Year: 87 Issue Date: 12/11/1987 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: FIBERGLAS YARN DRYING OVEN</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Contaminants: Emission Control:		Nitrogen Oxides No Controls			
19	9 of 103	WNW/230.4	314.0	OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc. 247 York St Guelph ON N1E 3G4	CA
Certificate #:		1059-8K4QCE			
Application Year:		2011			
Issue Date:		10/27/2011			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
19	10 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2216-99-			
Application Year:		99			
Issue Date:		1/28/2000			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		ACOUSTIC ENCL. FOR OXYGEN GENERATOR			
Contaminants:					
Emission Control:					
19	11 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2180-91-			
Application Year:		91			
Issue Date:		10/2/1991			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		NOX REDUCTION TRIAL AT TEXTILE PLANT			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Contaminants:</i>		Nitrogen Oxides, Sulphur Dioxide, Suspended Particulate Matter			
<i>Emission Control:</i>		No Controls			
19	12 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
<i>Certificate #:</i>		8-2041-87-			
<i>Application Year:</i>		87			
<i>Issue Date:</i>		3/30/1987			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		CLEANING ROOM FUME EXHAUST			
<i>Contaminants:</i>		Trichloroethylene, Other Organic Compounds			
<i>Emission Control:</i>		No Controls			
19	13 of 103	WNW/230.4	314.0	247 York Road Guelph ON N1E 3G4	CA
<i>Certificate #:</i>					
<i>Application Year:</i>		02			
<i>Issue Date:</i>		3/22/02			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Cancelled			
<i>Application Type:</i>		Amended CofA			
<i>Client Name:</i>		Owens-Corning Canada Inc.			
<i>Client Address:</i>		247 York Rd., Box 3603			
<i>Client City:</i>		Guelph			
<i>Client Postal Code:</i>		N1E 3G4			
<i>Project Description:</i>		Installation of a new Circ-u-Latic boiler to be used as a backup to the three (3) existing boilers.			
<i>Contaminants:</i>					
<i>Emission Control:</i>					
19	14 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. 247 York Road Guelph ON	CA
<i>Certificate #:</i>		8-2181-91-999			
<i>Application Year:</i>		2003			
<i>Issue Date:</i>		4/25/2003			
<i>Approval Type:</i>		Air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>					
<i>Contaminants:</i>					
<i>Emission Control:</i>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	15 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC.(SEE NOT. 17-1-92) 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2176-86- Application Year: 86 Issue Date: 10/22/1986 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: CONTROL OF FIBER FROM MAT-LINE OVEN CONV Contaminants: Suspended Particulate Matter Emission Control: No Controls</p>					
19	16 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2181-91- Application Year: 91 Issue Date: 12/10/1991 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: BATCH FORMULATION CHANGE-NOX REDUCTION Contaminants: Nitrogen Oxides, Suspended Particulate Matter, Sulphur Dioxide Emission Control: No Controls</p>					
19	17 of 103	WNW/230.4	314.0	247 York Rd. Guelph ON N1E 3G4	CA
<p>Certificate #: 2320-4HFKGH Application Year: 00 Issue Date: 3/16/00 Approval Type: Industrial air Status: Approved Application Type: Amended CofA Client Name: Owens-Corning Canada Inc. Client Address: 247 York Rd., Box 3603 Client City: Guelph Client Postal Code: N1E 3G4 Project Description: Changes to stack dimensions and locations Contaminants: Emission Control:</p>					
19	18 of 103	WNW/230.4	314.0	247 York Rd.	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Guelph ON N1E 3G4					
Certificate #:		2287-4KSP8E			
Application Year:		00			
Issue Date:		6/13/00			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		Owens-Corning Canada Inc.			
Client Address:		247 York Rd., Box 3603			
Client City:		Guelph			
Client Postal Code:		N1E 3G4			
Project Description:		Owens Corning is requesting a Certificate of Approval (Air) for a fume collection and exhaust system for a drying oven and a Loss of Ignition (LOI) muffle oven. Finished product from the roving line initially will be dried to remove moisture and then heated in a muffle oven to determine LOI. It is proposed that the degradation products, i.e. particulate, generated by the muffle oven will be collected in a dedicated ventilation system and exhausted to atmosphere at a maximum rate of 0.18 m3/s through 0.15 m diameter stack, located at 0.31 m above the roof of the facility and 15.2 m above grade (Source F14).			
Contaminants:					
Emission Control:					

19	19 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2080-86-			
Application Year:		86			
Issue Date:		5/16/1986			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		VENTILATION FOR PROCESS AREA			
Contaminants:		Heat Flux			
Emission Control:		No Controls			

19	20 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2096-85-866			
Application Year:		85			
Issue Date:		1/10/86			
Approval Type:		Industrial air			
Status:		Received in 1985, Issued in 1986			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:		Nitrogen Oxides, Suspended Particulate Matter			
Emission Control:		Baghouse (Incl Vent Fil.)			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	21 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2169-86-			
Application Year:		86			
Issue Date:		12/8/1986			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		EDGE TRIM TRANSFER EXHAUST FILTER			
Contaminants:		Suspended Particulate Matter			
Emission Control:		Roll Filter,			
19	22 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2216-87-			
Application Year:		87			
Issue Date:		7/25/1988			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		TWO BAGHOUSES FOR PROCESS			
Contaminants:					
Emission Control:					
19	23 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
Certificate #:		8-2207-89-			
Application Year:		89			
Issue Date:		3/29/1989			
Approval Type:		Industrial air			
Status:		Underwent 1st revision in 1990			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		STACK EXTENSIONS FOR PROPER TESTING			
Contaminants:					
Emission Control:					
19	24 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC.	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				247 YORK ROAD GUELPH CITY ON N1E 3G4	
				Certificate #: 8-2142-94- Application Year: 94 Issue Date: 7/29/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: ADD THIRD GAS-FIRED STEAM BOILER Contaminants: Nitrogen Oxides Emission Control: No Controls	
19	25 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2230-92- Application Year: 92 Issue Date: 12/14/1992 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INSTALL TEST STATION FUME HOOD Contaminants: Styrene Emission Control: Act. Charcoal Filter	
19	26 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2267-89- Application Year: 89 Issue Date: 8/20/1990 Approval Type: Industrial air Status: Approved in 1990 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: ELIMINATION OF ODOUR IN TANK ROOM Contaminants: Xylene, Formaldehyde, Ethyl Alcohol, Denat,D, Methyl Alcohol, Formic Acid, Styrene, Acetic Acid, Isopropyl Alcohol Emission Control: No Controls	
19	27 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				247 YORK ROAD GUELPH CITY ON N1E 3G4	
				Certificate #: 8-2121-99- Application Year: 99 Issue Date: 7/19/1999 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: VENT LABEL APPLICATOR/HEAT SEALER MECH. Contaminants: Emission Control:	
19	28 of 103	WNW/230.4	314.0	Owens Corning Canada Inc. 247 York Road Guelph ON	CA
				Certificate #: 8-2181-91-999 Application Year: 2006 Issue Date: 3/3/2006 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
19	29 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2159-99- Application Year: 99 Issue Date: 10/6/1999 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: CONTINUOUS FILAMENT MAT LINE Contaminants: Emission Control:	
19	30 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				247 YORK ROAD GUELPH CITY ON N1E 3G4	
				Certificate #: 8-2159-99- Application Year: 99 Issue Date: 11/18/1999 Approval Type: Industrial air Status: Revised Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: WORDING CHANGES IN TERMS & CONDITIONS Contaminants: Emission Control:	
19	31 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-3027-86- Application Year: 86 Issue Date: 6/2/1986 Approval Type: Industrial air Status: Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
19	32 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2127-89- Application Year: 89 Issue Date: 6/23/1989 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: NEW INCINERATOR/MODIF. TO BURNER Contaminants: Emission Control:	
19	33 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
GUELPH CITY ON N1E 3G4					
				Certificate #: 8-2250-92- Application Year: 92 Issue Date: 12/9/1992 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: SYS. FOR TRIM WASTE BALING PROC. Contaminants: Suspended Particulate Matter Emission Control: Envelope Filter,	
19	37 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2209-94- Application Year: 94 Issue Date: 11/2/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: INCR. DIS. HEIGHT OF 4) FORMING STACKS Contaminants: Odour/Fumes Emission Control:	
19	38 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA
				Certificate #: 8-2109-88- Application Year: 88 Issue Date: 8/9/1988 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: VENTIL FOR WASTEWATER TREATM. FAC. Contaminants: Xylene, Styrene, Acetone, Methylene Chloride Emission Control: No Controls	
19	39 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK RD. GUELPH CITY ON N1E 3G4	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
19	40 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC., GUELPH GLASS 247 YORK ROAD GUELPH CITY ON N1E 3G4	CA
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
19	41 of 103	WNW/230.4	314.0	247 York Rd. Guelph ON N1E 3G4	CA
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
				Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:	
19	42 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. Guelph Glass 247 York Road	EBR

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
City of Guelph ON N1E 3G4					
				Year: 1999 EBR Registry No.: IA9E0955 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 8/11/99 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc.Guelph Glass,247 York Road,Guelph, Ontario, N1E 3G4	
19	43 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc.Guelph Glass 247 York Road City of Guelph ON N1E 3G4	EBR
				Year: 1999 EBR Registry No.: IA9E0723 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 6/18/99 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc.Guelph Glass,247 York Road,Guelph, Ontario, N1E 3G4	
19	44 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Rd. Guelph ON N1E 3G4	EBR
				Year: 2000 EBR Registry No.: IA00E0812 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: Location: 247 York Rd.,Guelph, Ontario, N1E 3G4Guelph Proponent Address: Owens-Corning Canada Inc.247 York Rd., Box 3603,Guelph, Ontario, N1E 3G4	
19	45 of 103	WNW/230.4	314.0	OC Celfortec Inc. and Owens Corning Composite Materials Canada GP Inc. 247 York Street Guelph ON N1E 3G4	EBR
				Year: 2009 EBR Registry No.: 010-5650 Ministry Ref. No.: 1923-7N3PYU Type: Instrument Proposal Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 1/12/2009 Location: 247 York Street Guelph County of Wellington N1H 6P6 Proponent Address: 247 York Street Guelph Ontario Canada N1H 6P6	
19	46 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Road City of Guelph ON N1E 3G4	EBR

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				<p>Year: 1997 EBR Registry No.: IA7E0361 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 3/19/97 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc 247 York Road, P.O. Box 3603, Guelph, Ontario, N1H 6P6</p>	
19	47 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. 247 York Rd Guelph ON N1E 3G4	EBR
				<p>Year: 2003 EBR Registry No.: IA03E0232 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 2/20/03 Location: 247 York Rd., Guelph, Ontario, N1E 3G4 Guelph Proponent Address: Owens-Corning Canada Inc. 247 York Rd., Box 3603, Guelph, Ontario, N1E 3G4</p>	
19	48 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Road City of Guelph ON N1E 3G4	EBR
				<p>Year: 1999 EBR Registry No.: IA9E1273 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 10/21/99 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc 247 York Road, P.O. Box 3603, Guelph, Ontario, N1H 6P6</p>	
19	49 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Rd. Guelph ON N1E 3G4	EBR
				<p>Year: 2000 EBR Registry No.: IA00E0899 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: Location: 247 York Rd., Guelph, Ontario, N1E 3G4 Guelph Proponent Address: Owens-Corning Canada Inc. 247 York Rd., Box 3603, Guelph, Ontario, N1E 3G4</p>	
19	50 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. Guelph Glass 247 YORK RD. City of Guelph ON N1E 3G4	EBR
				<p>Year: 1997 EBR Registry No.: IA7E0383</p>	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 3/19/97 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc.Guelph Glass,247 York Road,Guelph, Ontario, N1E 3G4					
19	51 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Rd. Guelph ON N1E 3G4	EBR
Year: 2000 EBR Registry No.: IA00E0816 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 5/11/00 Location: 247 York Rd.,Guelph, Ontario, N1E 3G4Guelph Proponent Address: Owens-Corning Canada Inc.247 York Rd., Box 3603,Guelph, Ontario, N1E 3G4					
19	52 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. 247 York Rd Guelph ON N1E 3G4	EBR
Year: 2005 EBR Registry No.: IA05E1640 Ministry Ref. No.: 1665-6GVL5Q Type: Instrument Decision Instrument Type: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 Proposal Date: Location: 247 York Rd. Guelph Ontario N1E 3G4 Proponent Address: 247 York Rd., Box 3603 Guelph Ontario N1E 3G4					
19	53 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc.Guelph Glass 247 YORK ROAD City of Guelph ON N1E 3G4	EBR
Year: 1996 EBR Registry No.: IA6E1318 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 8/26/96 Location: City of Guelph Proponent Address: Owens-Corning Canada Inc.Guelph Glass,247 York Road,Guelph, Ontario, N1E 3G4					
19	54 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc 247 York Road City of Guelph ON N1E 3G4	EBR
Year: 1999 EBR Registry No.: IA9E0954 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Proposal Date:</i>		8/11/99			
<i>Location:</i>		City of Guelph			
<i>Proponent Address:</i>		Owens-Corning Canada Inc 247 York Road, P.O. Box 3603, Guelph, Ontario, N1H 6P6			
19	55 of 103	WNW/230.4	314.0	247 York Road Guelph ON N1E 3G4	EHS
<i>Order No.:</i>		20061101022			
<i>Report Date:</i>		11/10/2006			
<i>Report Type:</i>		Complete Report			
<i>Search Radius (km):</i>		0.25			
<i>Addit. Info Ordered:</i>		Fire Insur. Maps And /or Site Plans			
19	56 of 103	WNW/230.4	314.0	247 York R n/a ON N1E 3G4	EHS
<i>Order No.:</i>		20070405011w			
<i>Report Date:</i>		4/5/2007			
<i>Report Type:</i>		CAN - Online Mapless			
<i>Search Radius (km):</i>		0.25			
<i>Addit. Info Ordered:</i>					
19	57 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. 247 YORK ROAD GUELPH ON N1E 3G4	GEN
<i>Generator #:</i>		ON0002700			
<i>Approval Yrs:</i>		89,90			
<i>SIC Code:</i>		3731			
<i>SIC Description:</i>		PLASTIC & SYN. RESIN			
--- Details ---					
<i>Waste Code:</i>		113			
<i>Waste Description:</i>		ACID WASTE - OTHER METALS			
+					
<i>Waste Code:</i>		121			
<i>Waste Description:</i>		ALKALINE WASTES - HEAVY METALS			
+					
<i>Waste Code:</i>		122			
<i>Waste Description:</i>		ALKALINE WASTES - OTHER METALS			
+					
<i>Waste Code:</i>		146			
<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS			
+					
<i>Waste Code:</i>		212			
<i>Waste Description:</i>		ALIPHATIC SOLVENTS			
+					
<i>Waste Code:</i>		213			
<i>Waste Description:</i>		PETROLEUM DISTILLATES			
+					
<i>Waste Code:</i>		231			
<i>Waste Description:</i>		LATEX WASTES			
+					
<i>Waste Code:</i>		232			
<i>Waste Description:</i>		POLYMERIC RESINS			
+					
<i>Waste Code:</i>		241			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		268			
Waste Description:		AMINES			

[19](#) 58 of 103 WNW/230.4 314.0 OWENS-CORNING Insulating Systems GEN
Canada LP
247 YORK ROAD
GUELPH ON N1E 3G4

Generator #: ON0002700
Approval Yrs: 06,07,08
SIC Code: 327214
SIC Description: Glass Manufacturing

--- Details ---

Waste Code: 262
Waste Description: DETERGENTS/SOAPS
+
Waste Code: 262
Waste Description: DETERGENTS/SOAPS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 135
Waste Description: REACTIVE ANION WASTES
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 150
Waste Description: INERT INORGANIC WASTES
+

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	<i>Waste Code:</i>	267			
	<i>Waste Description:</i>	ORGANIC ACIDS			
+					
	<i>Waste Code:</i>	263			
	<i>Waste Description:</i>	ORGANIC LABORATORY CHEMICALS			
+					
	<i>Waste Code:</i>	252			
	<i>Waste Description:</i>	WASTE OILS & LUBRICANTS			
+					
	<i>Waste Code:</i>	146			
	<i>Waste Description:</i>	OTHER SPECIFIED INORGANICS			
+					
	<i>Waste Code:</i>	243			
	<i>Waste Description:</i>	PCBS			
+					
	<i>Waste Code:</i>	148			
	<i>Waste Description:</i>	INORGANIC LABORATORY CHEMICALS			
+					
	<i>Waste Code:</i>	122			
	<i>Waste Description:</i>	ALKALINE WASTES - OTHER METALS			
+					
	<i>Waste Code:</i>	135			
	<i>Waste Description:</i>	REACTIVE ANION WASTES			
+					
	<i>Waste Code:</i>	262			
	<i>Waste Description:</i>	DETERGENTS/SOAPS			
+					
	<i>Waste Code:</i>	145			
	<i>Waste Description:</i>	PAINT/PIGMENT/COATING RESIDUES			
+					
	<i>Waste Code:</i>	331			
	<i>Waste Description:</i>	WASTE COMPRESSED GASES			
+					
	<i>Waste Code:</i>	212			
	<i>Waste Description:</i>	ALIPHATIC SOLVENTS			
+					
	<i>Waste Code:</i>	233			
	<i>Waste Description:</i>	OTHER POLYMERIC WASTES			
+					
	<i>Waste Code:</i>	121			
	<i>Waste Description:</i>	ALKALINE WASTES - HEAVY METALS			
+					
	<i>Waste Code:</i>	113			
	<i>Waste Description:</i>	ACID WASTE - OTHER METALS			
+					
	<i>Waste Code:</i>	268			
	<i>Waste Description:</i>	AMINES			
+					
	<i>Waste Code:</i>	112			
	<i>Waste Description:</i>	ACID WASTE - HEAVY METALS			
+					
	<i>Waste Code:</i>	312			
	<i>Waste Description:</i>	PATHOLOGICAL WASTES			
+					
	<i>Waste Code:</i>	231			
	<i>Waste Description:</i>	LATEX WASTES			
+					
	<i>Waste Code:</i>	251			
	<i>Waste Description:</i>	OIL SKIMMINGS & SLUDGES			
+					
	<i>Waste Code:</i>	213			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		PETROLEUM DISTILLATES			
19	60 of 103	WNW/230.4	314.0	OWENS-CORNING Insulating Systems Canada LP 247 YORK ROAD GUELPH ON	GEN
Generator #:		ON0002700			
Approval Yrs:		2009			
SIC Code:		327214			
SIC Description:		Glass Manufacturing			
--- Details ---					
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
+					
Waste Code:		113			
Waste Description:		ACID WASTE - OTHER METALS			
+					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
+					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		135			
Waste Description:		REACTIVE ANION WASTES			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		231			
Waste Description:		LATEX WASTES			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		233			
Waste Description:		OTHER POLYMERIC WASTES			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		243			
Waste Description:		PCBS			
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+ Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS					
19	62 of 103	WNW/230.4	314.0	FIBERGLASS CANADA INC. 247 YORK RD. GUELPH ON N1E 3G4	GEN
Generator #: 202-85A083 Approval Yrs: 86 SIC Code: 030 SIC Description:					
19	63 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. GUELPH GLASS PLANT 247 YORK ROAD GUELPH ON N1E 3G4	GEN
Generator #: ON0002700 Approval Yrs: 95 SIC Code: 3562 SIC Description: GLASS PRODUCTS IND.					
--- Details ---					
Waste Code: 113 Waste Description: ACID WASTE - OTHER METALS					
+ Waste Code: 121 Waste Description: ALKALINE WASTES - HEAVY METALS					
+ Waste Code: 122 Waste Description: ALKALINE WASTES - OTHER METALS					
+ Waste Code: 135 Waste Description: REACTIVE ANION WASTES					
+ Waste Code: 145 Waste Description: PAINT/PIGMENT/COATING RESIDUES					
+ Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS					
+ Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS					
+ Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS					
+ Waste Code: 213 Waste Description: PETROLEUM DISTILLATES					
+ Waste Code: 231 Waste Description: LATEX WASTES					
+ Waste Code: 232 Waste Description: POLYMERIC RESINS					
+ Waste Code: 233 Waste Description: OTHER POLYMERIC WASTES					
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	122			
	Waste Description:	ALKALINE WASTES - OTHER METALS			
+					
	Waste Code:	243			
	Waste Description:	PCBS			
+					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	135			
	Waste Description:	REACTIVE ANION WASTES			
+					
	Waste Code:	268			
	Waste Description:	AMINES			
+					
	Waste Code:	113			
	Waste Description:	ACID WASTE - OTHER METALS			
+					
	Waste Code:	221			
	Waste Description:	LIGHT FUELS			
+					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
+					
	Waste Code:	331			
	Waste Description:	WASTE COMPRESSED GASES			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
+					
	Waste Code:	267			
	Waste Description:	ORGANIC ACIDS			

19 **65 of 103** **WNW/230.4** **314.0** **OWENS-CORNING Insulating Systems** **GEN**
Canada LP
247 YORK ROAD
GUELPH ON

Generator #: ON0002700
Approval Yrs: 2013
SIC Code: 327214
SIC Description: GLASS MANUFACTURING

--- Details ---

Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 121

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			

[19](#) **66 of 103** **WNW/230.4** **314.0** **OWENS-CORNING CANADA INC. 15-022** **GEN**
GUELPH GLASS PLANT 247 YORK ROAD
GUELPH ON N1E 3G4

Generator #: ON0002700
Approval Yrs: 94
SIC Code: 3562
SIC Description: GLASS PRODUCTS IND.

--- Details ---

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 232
Waste Description: POLYMERIC RESINS
+
Waste Code: 233
Waste Description: OTHER POLYMERIC WASTES
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 243
Waste Description: PCB'S
+
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code:		135			
Waste Description:		REACTIVE ANION WASTES			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		231			
Waste Description:		LATEX WASTES			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		233			
Waste Description:		OTHER POLYMERIC WASTES			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		243			
Waste Description:		PCB'S			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

19 **70 of 103** **WNW/230.4** **314.0** **OWENS CORNING CANADA INC.** **NPCB**
247 YORK ROAD South west corner of the
plant
Guelph ON N1E 3G4

Company Code: O0373C
Transaction Date: 12/19/2001
Inspection Date:
Industry: Textile
Site Status: Stored for Disposal

--- Details ---

Label:
No. of Items:
Contents:
Serial No.:
Item/State:
Status: Stored for disposal
PCB Type/Code: Askarel/Askarel

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Location: Manufacturer:					
19	71 of 103	WNW/230.4	314.0	FIBERGLAS CANADA GUELPH TEXTILE PLANT; 247 YORK ROAD GUELPH ON N1E 3G4	NPCB
Company Code:		O0373C			
Transaction Date:		9/6/1990			
Inspection Date:					
Industry:		Textile			
Site Status:					
19	72 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. 247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	NPCB
Company Code:		F0506			
Transaction Date:					
Inspection Date:					
Industry:					
Site Status:					
--- Details ---					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		In-Storage			
PCB Type/Code:					
Location:					
Manufacturer:					
19	73 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. P.O. BOX 3603; 247 YORK ROAD GUELPH ON N1E 3G4	NPCB
Company Code:		F0527			
Transaction Date:		1/29/1996			
Inspection Date:					
Industry:					
Site Status:					
--- Details ---					
Label:					
No. of Items:					
Contents:		0.00 KG			
Serial No.:					
Item/State:					
Status:		Stored for Disposal			
PCB Type/Code:		Askarel			
Location:					
Manufacturer:					
+					
Label:					
No. of Items:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Contents:		150.00 KG			
Serial No.:					
Item/State:					
Status:		Stored for Disposal			
PCB Type/Code:		High > 10,000 ppm			
Location:					
Manufacturer:					
+					
Label:					
No. of Items:					
Contents:		200.00 KG			
Serial No.:					
Item/State:					
Status:		Stored for Disposal			
PCB Type/Code:		Askarel			
Location:					
Manufacturer:					

[19](#) **74 of 103** **WNW/230.4** **314.0** **OWENS-CORNING CANADA INC.** **NPCB**
247 YORK ROAD
GUELPH ON N1E 3G4

Company Code: F0382
Transaction Date:
Inspection Date:
Industry:
Site Status:

--- Details ---

Label:
No. of Items:
Contents: 0.00 KG
Serial No.:
Item/State:
Status: Stored for Disposal
PCB Type/Code: Askarel
Location:
Manufacturer:
+
Label:
No. of Items:
Contents: 150.00 KG
Serial No.:
Item/State:
Status: Stored for Disposal
PCB Type/Code: Low 50 - 10,000 ppm
Location:
Manufacturer:

[19](#) **75 of 103** **WNW/230.4** **314.0** **FIBERGLAS CANADA INC** **NPCB**
247 YORK ROAD
GUELPH ON N1E 3G4

Company Code: F0368
Transaction Date:
Inspection Date:
Industry:
Site Status:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	76 of 103	WNW/230.4	314.0	OWENS CORNING CANADA INC. 247 YORK ROAD YORK ROAD GUELPH ON N1E 3G4	NPCB
Company Code:		O0373C			
Transaction Date:					
Inspection Date:					
Industry:					
Site Status:					
--- Details ---					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		In-Use			
PCB Type/Code:					
Location:					
Manufacturer:					

19	77 of 103	WNW/230.4	314.0	OWENS CORNING CANADA INC. SOUTH WEST CORNER OF THE PLANT 247 YORK ROAD GUELPH ON N1E 3G4	NPCB
Company Code:		O0373C			
Transaction Date:		5/7/1999			
Inspection Date:					
Industry:		TEXTILE			
Site Status:		STORAGE ONLY (NON FEDERAL)			
--- Details ---					
Label:		OR05179			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05183			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05182			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Location:					
Manufacturer:					
+					
Label:		OR05181			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05186			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05185			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05180			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					
+					
Label:		OR05184			
No. of Items:		1			
Contents:		4.9 L			
Serial No.:					
Item/State:		CAPACITOR/FULL			
Status:		STORED FOR DISPOSAL			
PCB Type/Code:		ASKAREL/ASKAREL			
Location:					
Manufacturer:					

19 **78 of 103** **WNW/230.4** **314.0** **OWENS-CORNING CANADA INC.** **OPCB**
P.O. BOX 3603 247 YORK ROAD
GUELPH ON N1E 3G4

Year: 1998
Site Number: 20295A025

--- Details ---

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Quantity:		1.90			
Description:		Weight of Other Material Not in Drums with Low Level PCBs (< 1000 ppm) kg			
+					
Quantity:		103.00			
Description:		Number of Capacitors with High Level PCBs (>1000 ppm)			
+					
Quantity:		1880.00			
Description:		Weight of Capacitors with High Level PCBs (>1000 ppm) kg			
19	79 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA INC. 247 YORK ROAD GUELPH ON N1E 3G4	OPCB
Year:		1995			
Site Number:		20285A083			
--- Details ---					
Quantity:		103.00			
Description:		Number of Capacitors with High Level PCBs (>1000 ppm)			
+					
Quantity:		1880.00			
Description:		Weight of Capacitors with High Level PCBs (>1000 ppm) kg			
19	80 of 103	WNW/230.4	314.0	FIBERGLASS CANADA INC. 247 YORK RD. GUELPH ON N1E 3G4	REC
Receiver #:		202-85A083			
Facility Type:		PCB STORAGE SITE			
Approval Yrs:		01,02,03,04,05,06,07,08			
--- Details ---					
Waste Code:		243			
Waste Description:		PCB'S			
19	81 of 103	WNW/230.4	314.0	FIBERGLASS CANADA INC. 247 YORK RD. GUELPH ON N1E 3G4	REC
Receiver #:		202-85A083			
Facility Type:		TRANSFER STATION			
Approval Yrs:		87,88,89,90,92,94,95,96,97,98,99,00			
--- Details ---					
Waste Code:		243			
Waste Description:		PCB'S			
19	82 of 103	WNW/230.4	314.0	Owens Corning Canada 247 York Rd Guelph ON N1E 3G4	SCT
Established:		7/1/1951			
Plant Size (ft²):		350000			
Employment:					
--- Details ---					
SIC/NAICS Code:		327990			
Description:		All Other Non-Metallic Mineral Product Manufacturing			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	83 of 103	WNW/230.4	314.0	OWENS-CORNING CANADA 247 YORK RD GUELPH ON N1E 3G4	SCT
Established:		1951			
Plant Size (ft²):		35000			
Employment:		350			
--- Details ---					
SIC/NAICS Code:		3296			
Description:		MINERAL WOOL			
19	84 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON N1E 3G4	SPL
Ref No.:		195312			
Incident Dt:		2/21/2001			
MOE Reported Dt:		2/21/2001			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING:SPILL OF 4 L WASTEWATER TO CITY OF GUELPH PROPERTY.			
Incident Cause:		OTHER CAUSE (N.O.S.)			
Incident Reason:		OTHER			
Nature of Impact:		Soil contamination			
Receiving Medium:		Land			
Environmental Impact:		Possible			
19	85 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		132778			
Incident Dt:		10/6/1996			
MOE Reported Dt:		10/7/1996			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING-405L SILICA& CLAY TO ROOF FROM A BROKEN PIPE.			
Incident Cause:		PIPE/HOSE LEAK			
Incident Reason:		EQUIPMENT FAILURE			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
19	86 of 103	WNW/230.4	314.0	ALPHA OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		211103			
Incident Dt:		9/9/2001			
MOE Reported Dt:		9/9/2001			
Contaminant Name:					
Contaminant Quantity:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Incident Summary:</i>		OWENS CORNING-20 KG DUST TO ROOF,SOME TO ATM,LEAK IN PROCESS UNIT.			
<i>Incident Cause:</i>		OTHER CONTAINER LEAK			
<i>Incident Reason:</i>		UNKNOWN			
<i>Nature of Impact:</i>		Air Pollution			
<i>Receiving Medium:</i>		Air, Land			
<i>Environmental Impact:</i>		Possible			
19	87 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK RD GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH ON N1E 3G4	SPL
<i>Ref No.:</i>		190062			
<i>Incident Dt:</i>		11/8/2000			
<i>MOE Reported Dt:</i>		11/8/2000			
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>		OWENS CORNING: SPILL OF SMALL AMT FOAM FROM WWTP TO NEIGHBOURING PARK.			
<i>Incident Cause:</i>		CONTAINER OVERFLOW			
<i>Incident Reason:</i>		OTHER			
<i>Nature of Impact:</i>		Soil contamination			
<i>Receiving Medium:</i>		LAND			
<i>Environmental Impact:</i>		POSSIBLE			
19	88 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
<i>Ref No.:</i>		126806			
<i>Incident Dt:</i>		5/22/1996			
<i>MOE Reported Dt:</i>		5/22/1996			
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>		OWENS CORNING-150 KG CFC-11 TO ATMOSPHERE FROM CHILLER,VALVE FAILURE.			
<i>Incident Cause:</i>		VALVE/FITTING LEAK OR FAILURE			
<i>Incident Reason:</i>		EQUIPMENT FAILURE			
<i>Nature of Impact:</i>		Air Pollution			
<i>Receiving Medium:</i>		AIR			
<i>Environmental Impact:</i>		POSSIBLE			
19	89 of 103	WNW/230.4	314.0	Owens-Corning Canada Inc. 247 York Road Guelph ON N1E 3G4	SPL
<i>Ref No.:</i>		1073-5T9S3W			
<i>Incident Dt:</i>		11/13/2003			
<i>MOE Reported Dt:</i>		11/13/2003			
<i>Contaminant Name:</i>		ALUMINA DUST			
<i>Contaminant Quantity:</i>		other - see incident description			
<i>Incident Summary:</i>		Owens Corning,5 Gal particulate spill to asphalt			
<i>Incident Cause:</i>		Pipe Or Hose Leak			
<i>Incident Reason:</i>		Equipment Failure			
<i>Nature of Impact:</i>		Soil Contamination			
<i>Receiving Medium:</i>		Land			
<i>Environmental Impact:</i>		Possible			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	90 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK RD. GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		103852			
Incident Dt:		8/11/1994			
MOE Reported Dt:		8/11/1994			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING CANADA: 4 MIN. BURNT LATEX EMISSIONTO ATMOSPHERE.			
Incident Cause:		PROCESS UPSET			
Incident Reason:		FIRE/EXPLOSION			
Nature of Impact:		Air Pollution			
Receiving Medium:		AIR			
Environmental Impact:		POSSIBLE			
19	91 of 103	WNW/230.4	314.0	Owens Corning Canada Inc. 247 York Rd Guelph ON N1E 3G4	SPL
Ref No.:		2074-769M2C			
Incident Dt:					
MOE Reported Dt:		8/20/2007			
Contaminant Name:		DUST (N.O.S.)			
Contaminant Quantity:		5 kg			
Incident Summary:		Owens: ~ 5kgs of airborne dust due to leak in pipe.			
Incident Cause:		Pipe Or Hose Leak			
Incident Reason:		Equipment Failure - Malfunction of system components			
Nature of Impact:		Air Pollution			
Receiving Medium:		Air			
Environmental Impact:		Confirmed			
19	92 of 103	WNW/230.4	314.0	Owens Corning Composite Materials Canada GP Inc. 247 York Rd Guelph ON N1E 3G4	SPL
Ref No.:		6065-7ZDPXV			
Incident Dt:					
MOE Reported Dt:		1/4/2010			
Contaminant Name:		Clayl			
Contaminant Quantity:		100 kg			
Incident Summary:		Owens Corning: 50-100kg clay to ground, cln.			
Incident Cause:		Other Discharges			
Incident Reason:					
Nature of Impact:		Soil Contamination			
Receiving Medium:					
Environmental Impact:		Possible			
19	93 of 103	WNW/230.4	314.0	OWENS CORNING CANADA GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Ref No.:		140489			
Incident Dt:		5/7/1997			
MOE Reported Dt:		5/7/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING: DOWSE WATER SPILLED TO SPEED RIVER.			
Incident Cause:		WASTEWATER DISCHARGE TO WATERCOURSE			
Incident Reason:		FIRE/EXPLOSION			
Nature of Impact:		Water course or lake			
Receiving Medium:		WATER			
Environmental Impact:		POSSIBLE			
19	94 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		119409			
Incident Dt:		10/6/1995			
MOE Reported Dt:		10/6/1995			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING - 2 KG OF CLAY TO CREEK VIA STORM SEWER.			
Incident Cause:		WASTEWATER DISCHARGE TO WATERCOURSE			
Incident Reason:		UNKNOWN			
Nature of Impact:		Water course or lake			
Receiving Medium:		WATER			
Environmental Impact:		CONFIRMED			
19	95 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		123330			
Incident Dt:		2/2/1996			
MOE Reported Dt:		2/4/1996			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS-CORNING CANADA INC:POWDERED FEED STOCK TO ROOF OF PLANT			
Incident Cause:		PROCESS UPSET			
Incident Reason:		EQUIPMENT FAILURE			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
19	96 of 103	WNW/230.4	314.0	ALPHA OWENS CORNING CANADA 247 YORK RD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
Ref No.:		160133			
Incident Dt:		9/16/1998			
MOE Reported Dt:		9/16/1998			
Contaminant Name:					
Contaminant Quantity:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Incident Summary:</i>		OWENS-CORNING-CALCIUM OX-IDE POWDER TO ATM, SOME OFF-SITE. ONGOING.			
<i>Incident Cause:</i>		OTHER CONTAINER LEAK			
<i>Incident Reason:</i>		EQUIPMENT FAILURE			
<i>Nature of Impact:</i>		Air Pollution			
<i>Receiving Medium:</i>		LAND / AIR			
<i>Environmental Impact:</i>		CONFIRMED			
19	97 of 103	WNW/230.4	314.0	FIBERGLAS CANADA INC. GUELPH PLANT 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
<i>Ref No.:</i>		79723			
<i>Incident Dt:</i>		4/17/1995			
<i>MOE Reported Dt:</i>		4/17/1995			
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>		FIBERGLAS CANADA -100KG CRYSTALLINE SILICA TO PAVEMENT: CLEANED UP			
<i>Incident Cause:</i>		PIPE/HOSE LEAK			
<i>Incident Reason:</i>		OVERSTRESS/OVERPRESSURE			
<i>Nature of Impact:</i>		Air Pollution			
<i>Receiving Medium:</i>		LAND			
<i>Environmental Impact:</i>		NOT ANTICIPATED			
19	98 of 103	WNW/230.4	314.0	Owens Corning Composite Materials Canada GP Inc. 247 York Rd Guelph ON N1E 3G4	SPL
<i>Ref No.:</i>		6424-87RSP2			
<i>Incident Dt:</i>					
<i>MOE Reported Dt:</i>		7/27/2010			
<i>Contaminant Name:</i>		DUST			
<i>Contaminant Quantity:</i>		0 other - see incident description			
<i>Incident Summary:</i>		Owens Corning: Dust released to atm			
<i>Incident Cause:</i>					
<i>Incident Reason:</i>					
<i>Nature of Impact:</i>					
<i>Receiving Medium:</i>					
<i>Environmental Impact:</i>					
19	99 of 103	WNW/230.4	314.0	Owens Corning 247 York Rd Guelph ON N1E 3G4	SPL
<i>Ref No.:</i>		8386-7ZMLWV			
<i>Incident Dt:</i>					
<i>MOE Reported Dt:</i>		1/12/2010			
<i>Contaminant Name:</i>		DUST			
<i>Contaminant Quantity:</i>		0 other - see incident description			
<i>Incident Summary:</i>		Owens Corning: Dust emission every 8 min for 8 sec.			
<i>Incident Cause:</i>		Process Upset			
<i>Incident Reason:</i>		Spill			
<i>Nature of Impact:</i>		Air Pollution			
<i>Receiving Medium:</i>					
<i>Environmental Impact:</i>		Not Anticipated			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
19	100 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
<p>Ref No.: 127978 Incident Dt: 6/15/1996 MOE Reported Dt: 6/17/1996 Contaminant Name: Contaminant Quantity: Incident Summary: OWENS CORNING-5 GAL SAND TO GND; SMALL QTY TO ATM POSSIBLY OFF SITE. Incident Cause: PIPE/HOSE LEAK Incident Reason: UNKNOWN Nature of Impact: Air Pollution Receiving Medium: AIR Environmental Impact: POSSIBLE</p>					
19	101 of 103	WNW/230.4	314.0	OWENS CORNING CANADA 247 YORK ROAD GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON N1E 3G4	SPL
<p>Ref No.: 131757 Incident Dt: 9/12/1996 MOE Reported Dt: 9/12/1996 Contaminant Name: Contaminant Quantity: Incident Summary: OWENS-CORNING CANADA- PARTICULATE RELEASE FROM STACK TO 20 EMPLOYEE CARS Incident Cause: OTHER CAUSE (N.O.S.) Incident Reason: OTHER Nature of Impact: Receiving Medium: AIR Environmental Impact: CONFIRMED</p>					
19	102 of 103	WNW/230.4	314.0	Owens Corning Canada Inc. 247 York Road Guelph ON N1E 3G4	SPL
<p>Ref No.: 3854-5SXRKF Incident Dt: 11/3/2003 MOE Reported Dt: 11/3/2003 Contaminant Name: Hydrous Aluminum Silicate Contaminant Quantity: 9090.90909090909 Kg Incident Summary: Owens Corning: Kaolin 10-20,000 lbs-grnd Incident Cause: Other Discharges Incident Reason: Other - Reason not otherwise defined Nature of Impact: Air Pollution; Human Health/Safety; Soil Contamination Receiving Medium: Air & Land Environmental Impact: Possible</p>					
19	103 of 103	WNW/230.4	314.0	OWENS CORNING CANADA WATERWORKS PLACE GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON N1E 3G4	SPL

Map Key	Number of Records	Direction/Distance m	Elevation m	Site	DB
Ref No.:		224482			
Incident Dt:		4/29/2002			
MOE Reported Dt:		4/29/2002			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		OWENS CORNING CANADA: WATER & CLAY OFF PROPERTY TO OPEN DITCH CONTAINED			
Incident Cause:		WASTEWATER DISCHARGE TO WATERCOURSE			
Incident Reason:		CARELESS APPLICATION			
Nature of Impact:		Water course or lake			
Receiving Medium:		WATER			
Environmental Impact:		POSSIBLE			

20	1 of 21	WNW/242.4	314.0	Owens-Corning Guelph Glass Plant	NPRI
				Guelph ON	

NPRI #:	0000003287
Year:	1993
Longitude:	-80.2324
Latitude:	43.5447
--- Details ---	
Air:	0
Water:	0
Land:	0
Units:	tonnes
Substances Released:	
+	
Air:	6.105
Water:	0
Land:	0
Units:	tonnes
Substances Released:	
+	
Air:	0
Water:	0
Land:	0
Units:	tonnes
Substances Released:	
+	
Air:	5.267
Water:	0
Land:	0
Units:	tonnes
Substances Released:	

20	2 of 21	WNW/242.4	314.0	OWENS-CORNING CANADA	NPRI
				247 York Road	
				Guelph ON N1H6P6	

NPRI #:	0000003287
Year:	2005
Longitude:	-80.2324
Latitude:	43.5447
--- Details ---	
Air:	11.36
Water:	
Land:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:		58.3			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.026			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Calcium oxide			
+					
Air:		.208			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		10.07			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		.031			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		125.54399999999998			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			
+					
Air:		15.4			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			

[20](#)

3 of 21

WNW/242.4

314.0

Owens Corning Composite Materials
Canada LP
247 York Road
Guelph ON N1H6P6

NPRI

NPRI #: 0000003287
Year: 2012
Longitude: -80.2324
Latitude: 43.5447

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Air:		12.207			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		57.458			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.2147			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		13.5774			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:		33.3807			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.006			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			

[20](#)

4 of 21

WNW/242.4

314.0

Owens-Corning Canada Inc.
247 York Road P.O. Box 3603
Guelph ON N1H 6P6

NPRI

NPRI #: 0000003287
Year: 1997
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 1.43
Water:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land: Units: Substances Released:		tonnes			

20	5 of 21	WNW/242.4	314.0	OWENS-CORNING CANADA 247 York Road Guelph ON N1H6P6	NPRI
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NPRI #: 0000003287
Year: 2006
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: 13.3
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air: 57.5
Water:
Land:
Units: tonnes
Substances Released: Nitrogen oxides (expressed as NO2)
+
Air: .036
Water:
Land:
Units: tonnes
Substances Released: Calcium oxide
+
Air: .208
Water:
Land:
Units: tonnes
Substances Released: Hydrochloric acid
+
Air: 11.8
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
+
Air: 10.79
Water:
Land:
Units: tonnes
Substances Released: Methanol
+
Air: 24.8
Water:
Land:
Units: tonnes
Substances Released: Sulphur dioxide
+
Air: .031
Water:
Land:
Units: tonnes
Substances Released: Chromium (and its compounds)

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:		125.54399999999998			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			
+					
Air:		20.4			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			
20	6 of 21	WNW/242.4	314.0	Owens-Corning Canada Inc. 247 York Road P.O. Box 3603 Guelph ON N1H 6P6	NPRI
NPRI #:		0000003287			
Year:		2000			
Longitude:		-80.2324			
Latitude:		43.5447			
---	Details	---			
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
20	7 of 21	WNW/242.4	314.0	Owens-Corning Guelph Glass Plant 247 York Road Box 3603 Guelph ON N1H 6P6	NPRI
NPRI #:		0000003287			
Year:		1995			
Longitude:		-80.2324			
Latitude:		43.5447			
---	Details	---			
Air:		15.11			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		7.728			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
20	8 of 21	WNW/242.4	314.0	OWENS-CORNING CANADA 247 York Road Guelph ON N1H6P6	NPRI
NPRI #:		0000003287			
Year:		2004			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrous oxide			
+					
Air:		62.504000000000005			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon dioxide			
+					
Air:		.036			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Calcium oxide			
+					
Air:		.004			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Magnesium oxide			
+					
Air:		.2			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:		12.624999999999998			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		5.029			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Acetic acid			
+					
Air:		39.309			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.001			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Titanium (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		HFC-134a Hydrofluorocarbon			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methane			
+					
Air:		.032			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		125.543999999999998			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM - Total Particulate Matter			
+					
Air:		13.985			
Water:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:		25.261000000000003			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			

[20](#) 9 of 21 WNW/242.4 314.0 OWENS-CORNING CANADA
247 York Road NPRI
Guelph ON N1H6P6

NPRI #: 0000003287
Year: 2008
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: 14.602
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air: 57.911
Water:
Land:
Units: tonnes
Substances Released: Nitrogen oxides (expressed as NO2)
+
Air: .194
Water:
Land:
Units: tonnes
Substances Released: Hydrochloric acid
+
Air: 13.234
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
+
Air: 24.556
Water:
Land:
Units: tonnes
Substances Released: Sulphur dioxide
+
Air: .022
Water:
Land:
Units: tonnes
Substances Released: Chromium (and its compounds)
+
Air: 86.058
Water:
Land:
Units: kg
Substances Released: Hexavalent chromium (and its compounds)

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
20	10 of 21	WNW/242.4	314.0	OWENS-CORNING CANADA 247 York Road Guelph ON N1H6P6	NPRI
NPRI #:		0000003287			
Year:		2007			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:		14.9			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:		57.9			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.207			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		13.5			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		26.2			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.031			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		125.54399999999998			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
20	11 of 21	WNW/242.4	314.0	OWENS CORNING COMPOSITE MATERIALS CANADA LP 247 York Road Guelph ON N1H6P6	NPRI

NPRI #: 0000003287
Year: 2013
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: 59.5675
Water:
Land:
Units: tonnes
Substances Released: Nitrogen oxides (expressed as NO2)
+
Air: 12.7928
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air: 11.4799
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
+
Air: .2005
Water:
Land:
Units: tonnes
Substances Released: Hydrochloric acid
+
Air: .006
Water:
Land:
Units: tonnes
Substances Released: Chromium (and its compounds)
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Sulphuric acid
+
Air: 31.1626
Water:
Land:
Units: tonnes
Substances Released: Sulphur dioxide

20	12 of 21	WNW/242.4	314.0	Owens-Corning Canada Inc. 247 York Road P.O. Box 3603 Guelph ON N1H 6P6	NPRI
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NPRI #: 0000003287
Year: 2002
Longitude: -80.2324
Latitude: 43.5447

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Air:			19.505000000000003		
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			
+					
Air:			64.257		
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:			11.543999999999999		
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:			35.426		
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:			347.3		
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			
+					
Air:			12.584999999999999		
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			

[20](#)

13 of 21

WNW/242.4

314.0

Owens-Corning Canada Inc.
247 York Road P.O. Box 3603
Guelph ON N1H 6P6

NPRI

NPRI #:

0000003287

179

erisinfo.com | EcoLog ERIS Ltd.
Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Year:		1996			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		1.25			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		1.51			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
20	14 of 21	WNW/242.4	314.0	Owens-Corning Canada Inc. 247 York Road P.O. Box 3603 Guelph ON N1H 6P6	NPRI
NPRI #:		0000003287			
Year:		1998			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.236			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
20	15 of 21	WNW/242.4	314.0	OWENS-CORNING CANADA 247 York Road Guelph ON N1H6P6	NPRI
NPRI #:		0000003287			
Year:		2009			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:		11.729000000000001			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:		50.252			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.113			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:		10.36			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		12.929			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.007			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		23.11			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			

[20](#)

16 of 21

WNW/242.4

314.0

Owens Corning Composite Materials
Canada LP
247 York Road
Guelph ON N1H6P6

[NPRI](#)

NPRI #: 0000003287
Year: 2011
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: 13.590300000000001
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air: 12.224200000000002
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
+
Air: 58.7445

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.2184			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		37.1646			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.006			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			

[20](#)

17 of 21

WNW/242.4

314.0

Owens-Corning Canada Inc.
247 York Road P.O. Box 3603
Guelph ON N1H 6P6

NPRI

NPRI #: 0000003287
Year: 2001
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: 11.266

Water:

Land:

Units: tonnes

Substances Released:

+

Air:

Water:

Land:

Units: tonnes

Substances Released:

+

Air:

Water:

Land:

Units: tonnes

Substances Released:

[20](#)

18 of 21

WNW/242.4

314.0

Owens-Corning Canada Inc.
247 York Road
Guelph ON N1H6P6

NPRI

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance m</i>	<i>Elevation m</i>	<i>Site</i>	<i>DB</i>
NPRI #:		0000003287			
Year:		2003			
Longitude:		-80.2324			
Latitude:		43.5447			
--- Details ---					
Air:		24.85			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			
+					
Air:		71.57799999999999			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		12.821			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		39.248000000000005			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		393.52			
Water:					
Land:					
Units:		kg			
Substances Released:		Hexavalent chromium (and its compounds)			
+					
Air:		14.17			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
20	19 of 21	WNW/242.4	314.0	Owens-Corning Guelph Glass Plant 247 York Road Box 3603 Guelph ON N1H 6P6	NPRI

NPRI #: 0000003287
Year: 1994
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 7.6850000000000005
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:

20	20 of 21	WNW/242.4	314.0	Owens-Corning Canada Inc. 247 York Road P.O. Box 3603 Guelph ON N1H 6P6	NPRI
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NPRI #: 0000003287
Year: 1999
Longitude: -80.2324
Latitude: 43.5447

--- Details ---

Air: .236
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:

20	21 of 21	WNW/242.4	314.0	Owens Corning Composite Materials Canada LP 247 York Road Guelph ON N1H6P6	NPRI
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NPRI #: 0000003287
Year: 2010
Longitude: -80.2324
Latitude: 43.5447

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Air:		14.7857			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:		13.419300000000002			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		59.1825			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.2046			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		34.861			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.0109			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			

21	1 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Rd Guelph ON N1E 3G4	CA
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Certificate #: 5214-6XTSFD
 Application Year: 2007
 Issue Date: 1/31/2007
 Approval Type: Air
 Status: Revoked and/or Replaced
 Application Type:
 Client Name:
 Client Address:
 Client City:
 Client Postal Code:
 Project Description:
 Contaminants:
 Emission Control:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
21	2 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Rd Guelph ON N1E 3G4	CA
<p>Certificate #: 7469-7FJJ59 Application Year: 2008 Issue Date: 6/12/2008 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:</p>					
21	3 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD GUELPH CITY ON N1E 3G4	CA
<p>Certificate #: 8-2019-96- 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: AMMONIUM HYDROXIDE PROCESS TANK VENT Contaminants: Emission Control:</p>					
21	4 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	CA
<p>Certificate #: 0835-6PVLHU Application Year: 2006 Issue Date: 8/30/2006 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
21	5 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Rd Guelph ON N1E 3G4	CA
<p>Certificate #: 5953-7NFMQ2 Application Year: 2009 Issue Date: 1/30/2009 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:</p>					
21	6 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	CA
<p>Certificate #: 8-2127-89-006 Application Year: 2006 Issue Date: 3/23/2006 Approval Type: Air Status: Revoked and/or Replaced Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:</p>					
21	7 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	EBR
<p>Year: 2008 EBR Registry No.: 010-2598 Ministry Ref. No.: 4446-7AHLJN Type: Instrument Decision Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: January 23, 2008 Location: 255 York Road Guelph County of Wellington Proponent Address: 255 York Road Guelph Ontario Canada N1E 3G4</p>					
21	8 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	EBR
<p>Year: 2005 EBR Registry No.: IA05E1436 Ministry Ref. No.: 8981-6EVJCN Type: Instrument Decision</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Instrument Type:</i>		Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9			
<i>Proposal Date:</i>					
<i>Location:</i>		255 York Road Guelph Ontario			
<i>Proponent Address:</i>		255 York Road Guelph Ontario N1E 3G4			
<u>21</u>	9 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	EBR
<i>Year:</i>		2006			
<i>EBR Registry No.:</i>		IA06E1336			
<i>Ministry Ref. No.:</i>		6824-6UUS5K			
<i>Type:</i>		Instrument Decision			
<i>Instrument Type:</i>		Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9			
<i>Proposal Date:</i>					
<i>Location:</i>		255 York Road Guelph Ontario			
<i>Proponent Address:</i>		255 York Road Guelph Ontario N1E 3G4			
<u>21</u>	10 of 19	NNW/221.5	314.0	NGF Canada Limited 255 York Road Guelph ON N1E 3G4	EBR
<i>Year:</i>		2005			
<i>EBR Registry No.:</i>		IA05E1432			
<i>Ministry Ref. No.:</i>		5739-6FHKV7			
<i>Type:</i>		Instrument Decision			
<i>Instrument Type:</i>		Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9			
<i>Proposal Date:</i>					
<i>Location:</i>		255 York Road Guelph Ontario			
<i>Proponent Address:</i>		255 York Road Guelph Ontario N1E 3G4			
<u>21</u>	11 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD GUELPH ON N1E 3G4	GEN
<i>Generator #:</i>		ON2051900			
<i>Approval Yrs:</i>		2010			
<i>SIC Code:</i>		314990			
<i>SIC Description:</i>		All Other Textile Product Mills			
--- Details ---					
<i>Waste Code:</i>		146			
<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS			
+					
<i>Waste Code:</i>		213			
<i>Waste Description:</i>		PETROLEUM DISTILLATES			
+					
<i>Waste Code:</i>		252			
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS			
+					
<i>Waste Code:</i>		263			
<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS			
+					
<i>Waste Code:</i>		231			
<i>Waste Description:</i>		LATEX WASTES			
+					
<i>Waste Code:</i>		122			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Waste Description:</i>		ALKALINE WASTES - OTHER METALS			
21	12 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD GUELPH ON N1E 3G4	GEN
<i>Generator #:</i>		ON2051900			
<i>Approval Yrs:</i>		2009			
<i>SIC Code:</i>		314990			
<i>SIC Description:</i>		All Other Textile Product Mills			
--- Details ---					
<i>Waste Code:</i>		122			
<i>Waste Description:</i>		ALKALINE WASTES - OTHER METALS			
+					
<i>Waste Code:</i>		146			
<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS			
+					
<i>Waste Code:</i>		213			
<i>Waste Description:</i>		PETROLEUM DISTILLATES			
+					
<i>Waste Code:</i>		231			
<i>Waste Description:</i>		LATEX WASTES			
+					
<i>Waste Code:</i>		252			
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS			
+					
<i>Waste Code:</i>		263			
<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS			
21	13 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD GUELPH ON N1E 3G4	GEN
<i>Generator #:</i>		ON2051900			
<i>Approval Yrs:</i>		95,96,97,98,99,00,01,02,03,04,05,06,07,08			
<i>SIC Code:</i>		3562			
<i>SIC Description:</i>		GLASS PRODUCTS IND.			
--- Details ---					
<i>Waste Code:</i>		263			
<i>Waste Description:</i>		ORGANIC LABORATORY CHEMICALS			
+					
<i>Waste Code:</i>		122			
<i>Waste Description:</i>		ALKALINE WASTES - OTHER METALS			
+					
<i>Waste Code:</i>		131			
<i>Waste Description:</i>		NEUTRALIZED WASTES - HEAVY METALS			
+					
<i>Waste Code:</i>		146			
<i>Waste Description:</i>		OTHER SPECIFIED INORGANICS			
+					
<i>Waste Code:</i>		213			
<i>Waste Description:</i>		PETROLEUM DISTILLATES			
+					
<i>Waste Code:</i>		231			
<i>Waste Description:</i>		LATEX WASTES			
+					
<i>Waste Code:</i>		252			
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
21	14 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK RD GUELPH ON	GEN
Generator #:		ON2051900			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		122			
Waste Description:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
+					
Waste Code:		146			
Waste Description:		Other specified inorganic sludges, slurries or solids			
+					
Waste Code:		231			
Waste Description:		Latex wastes			
+					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
+					
Waste Code:		263			
Waste Description:		Misc. waste organic chemicals			
+					
Waste Code:		213			
Waste Description:		Petroleum distillates			
21	15 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD GUELPH ON N1E 3G4	GEN
Generator #:		ON2051900			
Approval Yrs:		2011			
SIC Code:		314990			
SIC Description:		All Other Textile Product Mills			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		231			
Waste Description:		LATEX WASTES			
21	16 of 19	NNW/221.5	314.0	NGF CANADA LIMITED 255 YORK ROAD	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
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GUELPH ON N1E 3G4

Generator #: ON2051900
 Approval Yrs: 2012
 SIC Code: 314990
 SIC Description: All Other Textile Product Mills

--- Details ---

Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 146
 Waste Description: OTHER SPECIFIED INORGANICS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 231
 Waste Description: LATEX WASTES
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES

21	17 of 19	NNW/221.5	314.0	NGF CANADA 255 YORK Road GUELPH ON N1E3G4	NPRI
--------------------	----------	-----------	-------	---	------

NPRI #: 8800000582
 Year: 2004
 Longitude:
 Latitude:

--- Details ---

Air:
 Water:
 Land:
 Units: tonnes
 Substances Released: PM - Total Particulate Matter
 +
 Air:
 Water:
 Land:
 Units: tonnes
 Substances Released: PM10 - Particulate Matter <= 10 Microns
 +
 Air:
 Water:
 Land:
 Units: tonnes
 Substances Released: Nitrous oxide
 +
 Air:
 Water:
 Land:
 Units: tonnes
 Substances Released: Nitrogen oxides (expressed as NO2)
 +

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.166			
Water:					
Land:					
Units:		tonnes			
Substances Released:		MSG#3 - Hydrotreated light paraffinic distillate			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		HFC-134a Hydrofluorocarbon			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methane			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			

[21](#)

18 of 19

NNW/221.5

314.0

NGF CANADA Limited
255 York Rd
Guelph ON N1E 3G4

SCT

Established: 01-JAN-95
Plant Size (ft²): 65000
Employment:

--- Details ---

SIC/NAICS Code: 416340
Description: Paint, Glass and Wallpaper Wholesaler-Distributors

+
SIC/NAICS Code: 418990

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Description:		All Other Wholesaler-Distributors			
+					
SIC/NAICS Code:		326290			
Description:		Other Rubber Product Manufacturing			
+					
SIC/NAICS Code:		327215			
Description:		Glass Product Manufacturing from Purchased Glass			
+					
SIC/NAICS Code:		326290			
Description:		Other Rubber Product Manufacturing			
21	19 of 19	NNW/221.5	314.0	N G F CANADA LIMITED 255 YORK RD GUELPH ON N1E 3G4	SCT
Established:		1995			
Plant Size (ft²):		65000			
Employment:		32			
--- Details ---					
SIC/NAICS Code:		3089			
Description:		PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED			
22	1 of 1	N/174.8	313.0	ON	WWIS
Well ID:		6700895		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562193.3		Northing Nad83:	
Zone:		17		Utm Reliability:	
Primary Water Use:		Not Used		Construction Date:	
Sec. Water Use:				Well Depth:	
Pump Rate:		60 GPM		Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:		Rotary (Convent.)		Flowing (y/n):	
Elevation (m):		313.74		Elevation Reliability:	
Depth to Bedrock:		81		Overburden/Bedrock:	
Water Type:		FRESH		Casing Material:	
--- Details ---					
Thickness:		BLUE		Original Depth:	
Material Colour:		CLAY		Material:	
+					
Thickness:		GREY		Original Depth:	
Material Colour:		LIMESTONE		Material:	
+					
Thickness:				Original Depth:	
Material Colour:		GRAVEL, CLAY		Material:	
+					
Thickness:				Original Depth:	
Material Colour:		GRAVEL		Material:	
+					
Thickness:				Original Depth:	
Material Colour:		CLAY, MEDIUM SAND		Material:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Thickness:	BLUE			Original Depth:	26 ft
Material Colour:	CLAY, GRAVEL			Material:	4 ft
+					
Thickness:				Original Depth:	22 ft
Material Colour:	GRAVEL			Material:	4 ft
+					
Thickness:				Original Depth:	18 ft
Material Colour:	BOULDERS, CLAY, GRAVEL			Material:	12 ft
+					
Thickness:				Original Depth:	6 ft
Material Colour:	BOULDERS, GRAVEL			Material:	6 ft
+					
Thickness:				Original Depth:	71 ft
Material Colour:	CLAY, GRAVEL			Material:	8 ft

23	1 of 1	WNW/257.2	314.0	CITY OF GUELPH ON	WWIS
Well ID:	6714815			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561979			Northing Nad83:	4821577
Zone:	17			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water Use:	Not Used			Construction Date:	08-JAN-04
Sec. Water Use:				Well Depth:	4.3 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	313.36			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:	FRESH			Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	.45 m
Material Colour:	UNKNOWN TYPE			Material:	.45 m
+					
Thickness:	BROWN			Original Depth:	4.3 m
Material Colour:	SAND, GRAVEL, STONES			Material:	3.85 m

24	1 of 2	S/224.9	321.9	Guelph Golf & Recreation Club Ltd. P.O. Box 666 190 College Ave. East Guelph ON	GEN
Generator #:	ON4244672				
Approval Yrs:	2013				
SIC Code:	713910				
SIC Description:	GOLF COURSES AND COUNTRY CLUBS				
--- Details ---					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
+					
Waste Code:	221				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description: +		LIGHT FUELS			
Waste Code: Waste Description:		212 ALIPHATIC SOLVENTS			
24	2 of 2	S/224.9	321.9	Guelph Cutten Club 190 College Avenue East, Lot: 3, Concession: 1 Guelph ON N1G 3B9	PTTW
Year:		2015			
EBR Registry No.:		012-3416			
Ministry Ref. No.:		6505-9STSSW			
Type:		Instrument Proposal			
Instrument Type:		(OWRA s. 34) - Permit to take water			
Proposal Date:		January 22, 2015			
Location:		190 College Avenue East Address: Lot: 3, Concession: 1, Part G, Geographic Township: GUELPH, Guelph, City, County of Wellington, N1G 3B9 District Office: Guelph GeoReference: Map Datum: NAD83, Zone: 17, Accuracy Estimate: 10 -100 metres eg. Topographic Map, Method: Map, UTM Easting: 562740, UTM Northing: 4821877, UTM Location Description: Storage Pond, Site #: 5293- 5Q5QHQ, NAICS: 71391 CITY OF GUELPH			
Proponent Address:		190 College Avenue East, Guelph Ontario, Canada N1H 6L3			
25	1 of 5	NW/286.2	315.0	Owens Corning-Guelph Glass Plant Guelph ON	CA
Certificate #:		5254-4T2HFS			
Application Year:		01			
Issue Date:		1/16/01			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		Owens-Corning Canada Inc.			
Client Address:		247 York Rd., Box 3603			
Client City:		Guelph			
Client Postal Code:		N1E 3G4			
Project Description:		This application is for the installation of 4 new gas-fired space heaters, each with a maximum input rating of 250,000 BTU/hr, The space heaters will be venting to the atmosphere through two 0.15 meter diameter stacks.			
Contaminants:					
Emission Control:					
25	2 of 5	NW/286.2	315.0	FIBERGLAS CANADA GUELPH CHEMICAL PLANT; BOX 1448 GUELPH ON N1H 6N9	NPCB
Company Code:		O0373A			
Transaction Date:		3/18/1991			
Inspection Date:					
Industry:		Other			
Site Status:					
25	3 of 5	NW/286.2	315.0	OWENS CORNING CANADA INC. GUELPH CHEMICAL PLANT GUELPH CHEMICAL PLANT GUELPH ON	NPCB

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Company Code: O0373A Transaction Date: Inspection Date: Industry: Site Status:</p> <p>--- Details --- Label: No. of Items: Contents: Serial No.: Item/State: Status: In-Storage PCB Type/Code: Location: Manufacturer:</p>					
25	4 of 5	NW/286.2	315.0	OWENS CORNING CANADA OWENS CORNING GUELPH PLANT #1, 247 YORK ROAD GUELPH GUELPH CITY ON	SPL
<p>Ref No.: 212823 Incident Dt: 10/1/2001 MOE Reported Dt: 10/2/2001 Contaminant Name: Contaminant Quantity: Incident Summary: OWENS CORNING:DUST CLOUD OF BURNT LIME ESCAPED FROM BATCH HOUSE Incident Cause: OTHER CONTAINER LEAK Incident Reason: EQUIPMENT FAILURE Nature of Impact: Soil contamination Receiving Medium: Air Environmental Impact: Possible</p>					
25	5 of 5	NW/286.2	315.0	OWENS CORNING CANADA SPEED RIVER GUELPH PLANT #1` 247 YORK ROAD GUELPH CITY ON	SPL
<p>Ref No.: 139512 Incident Dt: 4/14/1997 MOE Reported Dt: 4/14/1997 Contaminant Name: Contaminant Quantity: Incident Summary: OWENS-CORNING-UNK VOL OF FIBREGLASS SIZING SOL'N TO DITCH & SPEED RIVER. Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Reason: NEGLIGENCE (APPARENT) Nature of Impact: Water course or lake Receiving Medium: LAND / WATER Environmental Impact: POSSIBLE</p>					
26	1 of 1	NNW/278.3	314.9	ON	WWIS
<p>Well ID: 6713633 Concession: County: WELLINGTON Lot: Concession Name: Municipality: GUELPH CITY</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Easting Nad83: 562082 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Not Known Elevation (m): 314.77 Depth to Bedrock: 0 Water Type:				Northing Nad83: 4821736 Utm Reliability: margin of error : 10 - 30 m Construction Date: 22-JAN-01 Well Depth: 81 ft Static Water Level: 14 ft Clear/Cloudy: Final Well Status: Dewatering Flowing (y/n): N Elevation Reliability: Overburden/Bedrock: Bedrock Casing Material:	
--- Details ---					
Thickness:				Original Depth: 81 ft	
Material Colour: ROCK				Material: 81 ft	

27	1 of 1	W/160.3	312.0	Clear Choice Window Mfg. Inc. 34 Hooper St Unit B Guelph ON N1E 5W5	SCT
Established:		01-JUL-90			
Plant Size (ft²):		1600			
Employment:					
--- Details ---					
SIC/NAICS Code:		327215			
Description:		Glass Product Manufacturing from Purchased Glass			
+					
SIC/NAICS Code:		332321			
Description:		Metal Window and Door Manufacturing			
+					
SIC/NAICS Code:		326196			
Description:		Plastic Window and Door Manufacturing			

28	1 of 8	W/222.4	312.0	OWENS-CORNING CANADA INC 165 YORK ROAD GUELPH CITY ON N1E 3G1	CA
Certificate #:		8-2063-96-			
Application Year:		96			
Issue Date:		5/16/1996			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		MAT MIMIC MACHINE IN R&D LAB			
Contaminants:		Suspended Particulate Matter			
Emission Control:					

28	2 of 8	W/222.4	312.0	FIBERGLAS CANADA INC. 165 YORK RD. GUELPH CITY ON N1E 3G1	CA
Certificate #:		8-2130-85-006			
Application Year:		85			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Issue Date:		10/29/85			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:		Styrene			
Emission Control:		No Controls			

28	3 of 8	W/222.4	312.0	Owens-Corning Canada Inc 165 York Road City of Guelph ON N1E 3G1	EBR
Year:		1996			
EBR Registry No.:		IA6E0482			
Ministry Ref. No.:					
Type:		Instrument			
Instrument Type:		EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:		4/4/96			
Location:		City of Guelph			
Proponent Address:		Owens-Corning Canada Inc165 York Rd.,Guelph, Ontario, N1E 3G1			

28	4 of 8	W/222.4	312.0	OWENS CORNING CANADA INC. 165 YORK ROAD GUELPH ON N1E 3G1	GEN
Generator #:		ON0002702			
Approval Yrs:		02,03,04,05			
SIC Code:		327214			
SIC Description:		Glass Mfg.			
--- Details ---					
Waste Code:		112			
Waste Description:		ACID WASTE - HEAVY METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
+					
Waste Code:		267			
Waste Description:		ORGANIC ACIDS			
+					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
+					
Waste Code:		113			
Waste Description:		ACID WASTE - OTHER METALS			
+					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	211			
	Waste Description:	AROMATIC SOLVENTS			
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	213			
	Waste Description:	PETROLEUM DISTILLATES			
+					
	Waste Code:	231			
	Waste Description:	LATEX WASTES			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	233			
	Waste Description:	OTHER POLYMERIC WASTES			
+					
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
+					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	270			
	Waste Description:	OTHER SPECIFIED ORGANICS			

[28](#)

5 of 8

W/222.4

312.0

**OWENS CORNING CANADA INC.
TECHNICAL SERVICES BUILDING 165
YORK ROAD
GUELPH ON N1H 6P6**

GEN

Generator #: ON0002702
Approval Yrs: 98,99,00,01
SIC Code: 3562
SIC Description: GLASS PRODUCTS IND.

--- Details ---

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 231

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB

28 **7 of 8** **W/222.4** **312.0** **OWENS-CORNING CANADA INC.** **15-** **GEN**
242
GUELPH TSO 165 YORK ROAD
GUELPH ON N1E 3G1

Generator #: ON0002702
Approval Yrs: 92,93,94,95,96
SIC Code: 3731
SIC Description: PLASTIC & SYN. RESIN

- Details ---
- Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
 - +
 - Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
 - +
 - Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS
 - +
 - Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
 - +
 - Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
 - +
 - Waste Code: 211
Waste Description: AROMATIC SOLVENTS
 - +
 - Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
 - +
 - Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
 - +
 - Waste Code: 231
Waste Description: LATEX WASTES
 - +
 - Waste Code: 232
Waste Description: POLYMERIC RESINS
 - +
 - Waste Code: 241
Waste Description: HALOGENATED SOLVENTS

28 **8 of 8** **W/222.4** **312.0** **FIBERGLAS CANADA INC** **GEN**
RESEARCH & DEVELOPMENT 165 YORK
ROAD
GUELPH ON N1E 3G1

Generator #: ON0002702
Approval Yrs: 86,87,88,89,90

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		3731			
SIC Description:		PLASTIC & SYN. RESIN			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		231			
Waste Description:		LATEX WASTES			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			

29	1 of 1	WNW/312.9	313.0	Guelph ON	WWIS
Well ID:	7210097			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561913			Northing Nad83:	4821595
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	21-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

30	1 of 1	WSW/101.0	311.0	45 Hooper Street Guelph ON N1E 5W6	RSC
Date Submitted:	Nov.13, 1997				
Date Acknowledg.:	Nov. 14, 1997				
Date Returned:					
Certification Date:					
Soil Type:					
Restoration Type:					
Registration #:					
Stratified (Y/N):					
Criteria:					
Consultant:					
District Office:	Guelph				
Intended Prop Use:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Current Property Use: Certificate Prop Use #: Applicable Standards: Legal Description: Prop. Identification #: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate: Measurement Method: CPU Issued Sect 1686:					

31	1 of 1	NW/345.0	315.0	ON	WWIS
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Well ID:	6710649	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561962.3	Northing Nad83:	4821695
Zone:	17	Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:		Construction Date:	13-MAY-91
Sec. Water Use:		Well Depth:	8 ft
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	
Construction Method:		Flowing (y/n):	
Elevation (m):	314.91	Elevation Reliability:	
Depth to Bedrock:	7	Overburden/Bedrock:	Bedrock
Water Type:		Casing Material:	

--- Details ---

Thickness:	WHITE	Original Depth:	8 ft
Material Colour:	LIMESTONE	Material:	1 ft
+			
Thickness:	BROWN	Original Depth:	7 ft
Material Colour:	SAND, GRAVEL, SILT	Material:	7 ft

32	1 of 1	NNW/324.9	315.0	TRANSPORT TRUCK COURTICE ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	SPL
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Ref No.:	96148
Incident Dt:	2/7/1994
MOE Reported Dt:	2/8/1994
Contaminant Name:	
Contaminant Quantity:	
Incident Summary:	CARBON STEELS PROFILES: 200 L DIESEL FUEL TO ROADFROM SADDLE TANK.
Incident Cause:	OTHER TRANSPORTATION ACCIDENT
Incident Reason:	ERROR
Nature of Impact:	Soil contamination
Receiving Medium:	LAND
Environmental Impact:	POSSIBLE

33	1 of 1	WNW/308.4	313.0	Guelph ON	WWIS
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Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7210096			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561882			Northing Nad83:	4821575
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	21-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

34	1 of 1	WNW/318.0	313.0	Guelph ON	WWIS
Well ID:	7210094			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561866			Northing Nad83:	4821578
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

35	1 of 1	NNW/300.5	315.0	Guelph ON	WWIS
Well ID:	7165941			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562108			Northing Nad83:	4821812
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	10-MAY-11
Sec. Water Use:				Well Depth:	18 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Not stated			Casing Material:	Not stated

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Thickness:	BROWN			Original Depth:	18 ft
Material Colour:	SAND, GRAVEL, DENSE			Material:	18 ft

36	1 of 1	WNW/313.7	313.0	ON	WWIS
Well ID:	6700880			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561859.3			Northing Nad83:	4821570
Zone:	17			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water Use:	Industrial			Construction Date:	25-JUL-55
Sec. Water Use:				Well Depth:	130 ft
Pump Rate:	55 GPM			Static Water Level:	9 ft
Flow Rate:				Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Cable Tool			Flowing (y/n):	N
Elevation (m):	312.84			Elevation Reliability:	
Depth to Bedrock:	15			Overburden/Bedrock:	Bedrock
Water Type:	SULPHUR			Casing Material:	FRESH, MINERIAL

--- Details ---					
Thickness:	WHITE			Original Depth:	30 ft
Material Colour:	LIMESTONE			Material:	15 ft
+					
Thickness:	BLACK			Original Depth:	68 ft
Material Colour:	LIMESTONE			Material:	38 ft
+					
Thickness:				Original Depth:	15 ft
Material Colour:	GRAVEL, STONES			Material:	2 ft
+					
Thickness:	GREY			Original Depth:	114 ft
Material Colour:	LIMESTONE			Material:	46 ft
+					
Thickness:	WHITE			Original Depth:	130 ft
Material Colour:	LIMESTONE			Material:	16 ft
+					
Thickness:				Original Depth:	13 ft
Material Colour:	GRAVEL, CLAY			Material:	2 ft
+					
Thickness:				Original Depth:	11 ft
Material Colour:	GRAVEL, STONES			Material:	11 ft

37	1 of 1	WNW/322.9	313.0	Guelph ON	WWIS
Well ID:	7110189			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561863			Northing Nad83:	4821582
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	27-JUL-08

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Sec. Water Use:				Well Depth:	3.96 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	312.89			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, DRY			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	3.96 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	.96 m

[38](#)

1 of 1

WNW/305.6

313.0

WWIS

Guelph ON

Well ID: 7210089

Concession:

County: WELLINGTON

Easting Nad83: 561855

Zone: 17

Primary Water Use:

Sec. Water Use:

Pump Rate:

Flow Rate:

Specific Capacity:

Construction Method:

Elevation (m):

Depth to Bedrock:

Water Type:

--- Details ---

Thickness:

Material Colour:

Lot:

Concession Name:

Municipality: GUELPH CITY

Northing Nad83: 4821559

Utm Reliability: margin of error : 30 m - 100 m

Construction Date: 20-AUG-13

Well Depth: ft

Static Water Level:

Clear/Cloudy:

Final Well Status: Abandoned-Other

Flowing (y/n):

Elevation Reliability:

Overburden/Bedrock:

Casing Material:

Original Depth: ft

Material: ft

[39](#)

1 of 1

WNW/333.3

313.0

WWIS

Guelph ON

Well ID: 7210087

Concession:

County: WELLINGTON

Easting Nad83: 561866

Zone: 17

Primary Water Use:

Sec. Water Use:

Pump Rate:

Flow Rate:

Specific Capacity:

Construction Method:

Elevation (m):

Depth to Bedrock:

Water Type:

--- Details ---

Thickness:

Lot:

Concession Name:

Municipality: GUELPH TOWNSHIP

Northing Nad83: 4821595

Utm Reliability: margin of error : 30 m - 100 m

Construction Date: 20-AUG-13

Well Depth: ft

Static Water Level:

Clear/Cloudy:

Final Well Status:

Flowing (y/n):

Elevation Reliability:

Overburden/Bedrock:

Casing Material:

Original Depth: ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour:				Material:	ft
40	1 of 1	WNW/304.7	313.0	Guelph ON	WWIS
Well ID:	7210299			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561853			Northing Nad83:	4821557
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
41	1 of 1	NNW/309.5	315.0	ON	WWIS
Well ID:	7197002			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562101			Northing Nad83:	4821818
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	09-JAN-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
42	1 of 1	WNW/339.1	313.0	Guelph ON	WWIS
Well ID:	7110190			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561861			Northing Nad83:	4821599
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	26-JUL-08
Sec. Water Use:				Well Depth:	3.96 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	313.06			Elevation Reliability:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Depth to Bedrock: Water Type:				Overburden/Bedrock: Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, DRY			Material:	3 m
+					
Thickness:	GREY			Original Depth:	3.3 m
Material Colour:	GRAVEL			Material:	.3 m
+					
Thickness:	BROWN			Original Depth:	m
Material Colour:				Material:	m
+					
Thickness:	BROWN			Original Depth:	3.96 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	m

43	1 of 1	WNW/302.8	313.0	Guelph ON	WWIS
Well ID: 7110193				Lot:	
Concession:				Concession Name:	
County: WELLINGTON				Municipality: GUELPH CITY	
Easting Nad83: 561845				Northing Nad83: 4821551	
Zone: 17				Utm Reliability: margin of error : 10 - 30 m	
Primary Water Use: Test Hole				Construction Date: 27-JUL-08	
Sec. Water Use:				Well Depth: 4.3 m	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status: Test Hole	
Construction Method: Auger				Flowing (y/n):	
Elevation (m): 312.9				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, DRY			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	4.3 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	1.3 m

44	1 of 1	W/284.4	313.0	Guelph ON	WWIS
Well ID: 7110197				Lot:	
Concession:				Concession Name:	
County: WELLINGTON				Municipality: GUELPH CITY	
Easting Nad83: 561839				Northing Nad83: 4821612	
Zone: 17				Utm Reliability: margin of error : 10 - 30 m	
Primary Water Use: Test Hole				Construction Date: 10-JUN-08	
Sec. Water Use:				Well Depth: 4.8 m	
Pump Rate:				Static Water Level: 3.5 m	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status: Test Hole	
Construction Method: H.S.A.				Flowing (y/n):	
Elevation (m): 318.99				Elevation Reliability:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Depth to Bedrock: Water Type:				Overburden/Bedrock: Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, FILL			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	4.8 m
Material Colour:	SAND, GRAVEL, LOOSE			Material:	1.8 m
45	1 of 1	W/285.6	313.0	Guelph ON	WWIS
Well ID:	7210098			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561837			Northing Nad83:	4821529
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	21-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
46	1 of 1	WNW/302.7	313.0	Guelph ON	WWIS
Well ID:	7210090			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561841			Northing Nad83:	4821549
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
47	1 of 1	WNW/339.8	313.2	Guelph ON	WWIS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7210095			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561847			Northing Nad83:	4821593
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

48	1 of 1	WNW/341.5	313.2	Guelph ON	WWIS
Well ID:	7110188			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561845			Northing Nad83:	4821594
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	26-JUL-08
Sec. Water Use:				Well Depth:	4.2 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	313.28			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, DRY			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	4.2 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	1.2 m

49	1 of 1	WNW/335.5	313.0	Guelph ON	WWIS
Well ID:	7210088			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561840			Northing Nad83:	4821585
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

50	1 of 1	WNW/337.8	313.0	Guelph ON	WWIS
Well ID:	7110187			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561837			Northing Nad83:	4821586
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	26-JUL-08
Sec. Water Use:				Well Depth:	4.2 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	313.34			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	4.2 m
Material Colour:	SAND, GRAVEL, WATER-BEARING			Material:	1.2 m

51	1 of 1	WNW/307.1	313.0	Guelph ON	WWIS
Well ID:	7110192			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561824			Northing Nad83:	4821549
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	27-JUL-08
Sec. Water Use:				Well Depth:	3.9 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	313.2			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, GRAVEL			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	3.9 m
Material Colour:	SAND, GRAVEL			Material:	.9 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
52	1 of 1	WSW/84.3	311.0	ON	WWIS
Well ID:	6711366			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561835.3			Northing Nad83:	4821326
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Commerical			Construction Date:	06-OCT-93
Sec. Water Use:				Well Depth:	100 ft
Pump Rate:	25 GPM			Static Water Level:	10 ft
Flow Rate:				Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Rotary (Air)			Flowing (y/n):	N
Elevation (m):	310.56			Elevation Reliability:	
Depth to Bedrock:	10			Overburden/Bedrock:	Bedrock
Water Type:	FRESH			Casing Material:	FRESH, MINERIAL
--- Details ---					
Thickness:	GREY			Original Depth:	100 ft
Material Colour:	ROCK			Material:	25 ft
+					
Thickness:	BROWN			Original Depth:	10 ft
Material Colour:	FILL			Material:	10 ft
+					
Thickness:	BROWN			Original Depth:	75 ft
Material Colour:	ROCK			Material:	65 ft
53	1 of 1	WNW/301.5	313.0	Guelph ON	WWIS
Well ID:	7210092			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561821			Northing Nad83:	4821543
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
54	1 of 1	WNW/301.7	313.0	Guelph ON	WWIS
Well ID:	7210100			Lot:	
Concession:				Concession Name:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561819			Northing Nad83:	4821543
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

55	1 of 1	WNW/329.6	313.0	GUEPLH ON	WWIS
Well ID:	7152738			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561826			Northing Nad83:	4821572
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	15 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	313.39			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	FILL, , FILL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	15 ft
Material Colour:	SAND, GRAVEL, SAND			Material:	13 ft

56	1 of 1	WNW/306.6	313.0	Guelph ON	WWIS
Well ID:	7210091			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561819			Northing Nad83:	4821548
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
57	1 of 1	WNW/343.1	313.2	GUELPH ON	WWIS
Well ID:	7152734			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561822			Northing Nad83:	4821585
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	17 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	313.57			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	2 ft
Material Colour:				Material:	2 ft
+					
Thickness:				Original Depth:	17 ft
Material Colour:				Material:	15 ft
58	1 of 1	W/252.9	313.0	Guelph ON	WWIS
Well ID:	7210099			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561803			Northing Nad83:	4821492
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	21-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
59	1 of 2	WNW/317.9	313.0	GUELPH ON	WWIS
Well ID:	6715132			Lot:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561812			Northing Nad83:	4821558
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	21-SEP-04
Sec. Water Use:				Well Depth:	4.5 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	313.45			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	1.5 m
Material Colour:	FILL, GRAVEL			Material:	1.5 m
+					
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	GRAVEL, SAND			Material:	3 m

[59](#)

2 of 2

WNW/317.9

313.0

WWIS

KING CITY ON

Well ID:	6928462			Lot:	
Concession:				Concession Name:	
County:	YORK			Municipality:	KING TOWNSHIP
Easting Nad83:	561812			Northing Nad83:	4821559
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Domestic			Construction Date:	28-SEP-04
Sec. Water Use:				Well Depth:	54 ft
Pump Rate:	35 GPM			Static Water Level:	
Flow Rate:	1 GPM			Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Cable Tool			Flowing (y/n):	Y
Elevation (m):	313.46			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:	FRESH			Casing Material:	FRESH
--- Details ---					
Thickness:	BROWN			Original Depth:	54 ft
Material Colour:	GRAVEL, CLAY, DIRTY			Material:	4 ft
+					
Thickness:	BROWN			Original Depth:	50 ft
Material Colour:	SAND, CLAY, LAYERED			Material:	10 ft
+					
Thickness:	GREY			Original Depth:	40 ft
Material Colour:	CLAY, CLAY, SOFT			Material:	29 ft
+					
Thickness:	BLACK			Original Depth:	1 ft
Material Colour:	TOPSOIL			Material:	1 ft
+					
Thickness:	BROWN			Original Depth:	8 ft
Material Colour:	CLAY, TOPSOIL			Material:	7 ft
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Thickness:	BROWN			Original Depth:	11 ft
Material Colour:	SAND, CLAY, MUCK			Material:	3 ft

60	1 of 1	WNW/302.2	313.0	Guelph ON	WWIS
Well ID:	7210093			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561806			Nothing Nad83:	4821542
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

61	1 of 2	WNW/342.8	313.7	GUELPH ON	WWIS
Well ID:	7152736			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561815			Nothing Nad83:	4821584
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	17 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	313.66			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	FILL, , FILL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	17 ft
Material Colour:	SAND, GRAVEL, SAND			Material:	15 ft

61	2 of 2	WNW/342.8	313.7	lot 3 GUELPH ON	WWIS
Well ID:	6715089			Lot:	003
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561815			Nothing Nad83:	4821584

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	23-AUG-04
Sec. Water Use:				Well Depth:	4.5 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	313.66			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:	FRESH			Casing Material:	Not stated
--- Details ---					
Thickness:	GREY			Original Depth:	.3 m
Material Colour:	GRAVEL			Material:	.24 m
+					
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	STONES, GRAVEL, SAND			Material:	4.2 m
+					
Thickness:	BLACK			Original Depth:	.06 m
Material Colour:				Material:	.06 m

[62](#)

1 of 1

WNW/345.8

313.7

WWIS

GUELPH ON

Well ID:	6715309	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561815	Northing Nad83:	4821587
Zone:	17	Utm Reliability:	
Primary Water Use:		Construction Date:	28-JAN-04
Sec. Water Use:		Well Depth:	6.9 m
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:	Diamond	Flowing (y/n):	
Elevation (m):	313.69	Elevation Reliability:	
Depth to Bedrock:	17	Overburden/Bedrock:	Bedrock
Water Type:	FRESH	Casing Material:	Not stated

--- Details ---

Thickness:	BROWN	Original Depth:	5.2 m
Material Colour:	SAND, GRAVEL, STONES	Material:	5.2 m
+			
Thickness:	GREY	Original Depth:	6.9 m
Material Colour:	LIMESTONE	Material:	1.7 m

[63](#)

1 of 1

WNW/322.1

313.3

WWIS

Guelph ON

Well ID:	7110196	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561822	Northing Nad83:	4821566
Zone:	17	Utm Reliability:	unknown UTM
Primary Water Use:	Test Hole	Construction Date:	31-JUL-08
Sec. Water Use:		Well Depth:	4.5 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Pump Rate: Flow Rate: Specific Capacity: Construction Method: S.S.A. Elevation (m): 313.56 Depth to Bedrock: Water Type:				Static Water Level: Clear/Cloudy: Final Well Status: Test Hole Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Not stated	
--- Details ---					
Thickness:		BROWN	Original Depth:		1.2 m
Material Colour:		SAND, GRAVEL, LOOSE	Material:		1.2 m
+					
Thickness:		BROWN	Original Depth:		3 m
Material Colour:		SAND, GRAVEL, LOOSE	Material:		1.8 m
+					
Thickness:		BROWN	Original Depth:		4.5 m
Material Colour:		SAND	Material:		1.5 m

64	1 of 1	WNW/346.4	314.0	Guelph ON	WWIS
Well ID:		7110195	Lot:		
Concession:			Concession Name:		
County:		WELLINGTON	Municipality:		GUELPH CITY
Easting Nad83:		561878	Northing Nad83:		4821642
Zone:		17	Utm Reliability:		unknown UTM
Primary Water Use:		Test Hole	Construction Date:		31-JUL-08
Sec. Water Use:			Well Depth:		5.1 m
Pump Rate:			Static Water Level:		
Flow Rate:			Clear/Cloudy:		
Specific Capacity:			Final Well Status:		Test Hole
Construction Method:		H.S.A.	Flowing (y/n):		
Elevation (m):		314.59	Elevation Reliability:		
Depth to Bedrock:			Overburden/Bedrock:		
Water Type:			Casing Material:		Not stated
--- Details ---					
Thickness:		BROWN	Original Depth:		1.2 m
Material Colour:		SAND, STONES, LOOSE	Material:		1.2 m
+					
Thickness:		BROWN	Original Depth:		3 m
Material Colour:		SAND, GRAVEL, CLAY	Material:		1.8 m
+					
Thickness:		BROWN	Original Depth:		5.1 m
Material Colour:		SAND	Material:		2.1 m

65	1 of 4	WSW/131.6	311.7	FRED E. PRIOR & SONS LIMITED 34 HOOD STREET GUELPH ON N1E 5W3	GEN
Generator #:		ON0788900			
Approval Yrs:		99,00,01			
SIC Code:		4214			
SIC Description:		EXCAVAT. & GRADING			
--- Details ---					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
65	2 of 4	WSW/131.6	311.7	FRED E. PRIOR & SONS LTD. 34 HOOD STREET GUELPH ON N1E 5W3	GEN
Generator #: Approval Yrs: SIC Code: SIC Description:		ON0788900 92,93,94,95,96,97,98 4214 EXCAVAT. & GRADING			
--- Details --- Waste Code: Waste Description:		252 WASTE OILS & LUBRICANTS			
65	3 of 4	WSW/131.6	311.7	FRED E. PRIOR & SONS LTD. 34 HOOD STREET GUELPH ON N1E 5W3	GEN
Generator #: Approval Yrs: SIC Code: SIC Description:		ON0788900 86,87,88,89,90 0000 *** NOT DEFINED ***			
65	4 of 4	WSW/131.6	311.7	Estate of Arnold Prior 34 HOOD ST, GUELPH, ON, N1E 5W3 Guelph ON N1E 5W3	RSC
Date Submitted: Date Acknowledg.: Date Returned: Certification Date: Soil Type: Restoration Type: Registration #: Stratified (Y/N): Criteria: Consultant: District Office: Intended Prop Use: Current Property Use: Certificate Prop Use #: Applicable Standards:		5-Oct-05 15-Jun-04 1781 GUELPH Residential Residential No CPU Full Depth Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
Legal Description: Prop. Identification #: Entire legal prop. (y/n): UTM Coordinates: Latitude & Longitude: Accuracy Estimate: Measurement Method: CPU Issued Sect 1686:		 No NAD83 17-561750-4821200 43.54119340N 80.23566770W (converted from UTM) 21 to 100 meters Interpolation from a map No			
66	1 of 1	NNW/389.3	315.0	139 Morris St Guelph ON N1E5M6	EHS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Order No.:		20130516006			
Report Date:		24-MAY-13			
Report Type:		Custom Report			
Search Radius (km):		.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans; Topographic Maps; City Directory; Aerial Photos			

<u>67</u>	1 of 1	WNW/344.9	314.0	GUELPH ON	WWIS
Well ID:	7152733			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561798			Northing Nad83:	4821584
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	15 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	313.87			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	FILL, , FILL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	15 ft
Material Colour:	SAND, GRAVEL, SAND			Material:	13 ft

<u>68</u>	1 of 6	WSW/101.0	311.0	Fred E. Prior & Sons Limited 38 Hood Street Guelph ON N1E 5W3	CA
Certificate #:	1989-5LGNGU				
Application Year:	2003				
Issue Date:	4/17/2003				
Approval Type:	Waste Management Systems				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

<u>68</u>	2 of 6	WSW/101.0	311.0	Fred E. Prior and Sons Limited 38 Hood Street Guelph ON N1E5W3	GEN
Generator #:	ON2679769				
Approval Yrs:	05,06				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		532410			
SIC Description:		Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
68	3 of 6	WSW/101.0	311.0	Fred E. Prior and Sons Limited 38 Hood Street Guelph ON N1E 5W3	GEN
Generator #:		ON2679769			
Approval Yrs:		As of April 2014			
SIC Code:		532410			
SIC Description:		Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing			
--- Details ---					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
68	4 of 6	WSW/101.0	311.0	Fred E. Prior and Sons Limited 38 Hood Street Guelph ON N1E5W3	GEN
Generator #:		ON2679769			
Approval Yrs:		2012			
SIC Code:		532410			
SIC Description:		Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
68	5 of 6	WSW/101.0	311.0	Fred E. Prior and Sons Limited 38 Hood Street Guelph ON	GEN
Generator #:		ON2679769			
Approval Yrs:		2013			
SIC Code:		532410			
SIC Description:		CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
68	6 of 6	WSW/101.0	311.0	Fred Pryor and Sons<UNOFFICIAL> 38 Hood St Guelph ON N1E 5W3	SPL
Ref No.:		7432-7E3EXY			
Incident Dt:					
MOE Reported Dt:		4/26/2008			
Contaminant Name:		DIESEL FUEL AND WATER MIXTURE			
Contaminant Quantity:		2000 L			
Incident Summary:		Fred Prior & Sons: trucks set on fire. Fire runoff.			
Incident Cause:					
Incident Reason:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Nature of Impact: Receiving Medium: Environmental Impact:					
69	1 of 2	WNW/378.1	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON	GEN
Generator #:		ON5867684			
Approval Yrs:		2013			
SIC Code:		611110			
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
69	2 of 2	WNW/378.1	314.0	Upper Grand District School Board 131 Ontario Street Guelph ON	GEN
Generator #:		ON8709148			
Approval Yrs:		2013			
SIC Code:		611110			
SIC Description:		ELEMENTARY AND SECONDARY SCHOOLS			
--- Details ---					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
70	1 of 20	NNW/397.0	315.0	139 Morris Street, Unit 3 139 Morris Street, Unit 3, Plan 322, Lots 21-30 Guelph ON N1E 5M6	CA
Certificate #:		5326-4L4RXM			
Application Year:		00			
Issue Date:		6/9/00			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		ABS On Time Logistics Inc.			
Client Address:		139 Morris Street, Unit 3			
Client City:		Guelph			
Client Postal Code:		N1E 5M6			
Project Description:		The purpose of this application is to permit the exhaust from one (1) roof ventilator (EX-1) serving two ink jet printers and a general floor exhaust, currently operating at a volumetric flow rate of 3.44 cubic meters per second and having an equivalent exit diameter of approximately 0.73 meter, extending approximately 0.41 meter above the roof and 6.5 meters above grade.			
Contaminants:					
Emission Control:					
70	2 of 20	NNW/397.0	315.0	ABS On Time Logistics Corp. 139 Morris Street Guelph ON	CA
Certificate #:		5035-62URDL			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Application Year:		2004			
Issue Date:		7/19/2004			
Approval Type:		Air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

70	3 of 20	NNW/397.0	315.0	ABS On Time Logistics Inc. 139 Morris Street Guelph ON N1E 5M6	EBR
Year:		2003			
EBR Registry No.:		IA03E1464			
Ministry Ref. No.:		0675-5SJM3H			
Type:		Instrument Decision			
Instrument Type:		Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9			
Proposal Date:					
Location:		139 Morris Street, Unit 3 Guelph Ontario N1E 5M6			
Proponent Address:		139 Morris Street, Unit 3 Guelph Ontario N1E 5M6			

70	4 of 20	NNW/397.0	315.0	ABS On Time Logistics Inc 139 Morris Street Guelph ON N1E 5M6	EBR
Year:		2000			
EBR Registry No.:		IA00E0732			
Ministry Ref. No.:					
Type:		Instrument			
Instrument Type:		EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:					
Location:		139 Morris Street, Unit 3, Plan 322, Lots 21-30,Guelph, Ontario, N1E 5M6Guelph			
Proponent Address:		ABS On Time Logistics Inc.139 Morris Street, Unit 3,Guelph, Ontario, N1E 5M6			

70	5 of 20	NNW/397.0	315.0	139 Morris Street Guelph ON N1E 5M6	EHS
Order No.:		20100723034			
Report Date:		7/27/2010			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans			

70	6 of 20	NNW/397.0	315.0	139 Morris Street Guelph ON N1E 5M6	EHS
Order No.:		20030602007			
Report Date:		6/6/03			
Report Type:		Complete Report			
Search Radius (km):		0.35			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
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Addit. Info Ordered:

70	7 of 20	NNW/397.0	315.0	BILTMORE CANADA INC. 139 MORRIS STREET C/O P.O. BOX 690 GUELPH ON N1E 5M6	04-255 GEN
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Generator #: ON1060200
 Approval Yrs: 94,95,96
 SIC Code: 1992
 SIC Description: CONTRACT TEX. DYEING

--- Details ---

Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 145
 Waste Description: PAINT/PIGMENT/COATING RESIDUES
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 232
 Waste Description: POLYMERIC RESINS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS

70	8 of 20	NNW/397.0	315.0	ABS ONTIME LOGISTICS INC. 139 MORRIS STREET GUELPH ON	GEN
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Generator #: ON2479600
 Approval Yrs: 2009
 SIC Code: 336340
 SIC Description: Motor Vehicle Brake System Manufacturing

--- Details ---

Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES

70	9 of 20	NNW/397.0	315.0	BILTMORE CANADA INC. 139 MORRIS STREET C/O P.O. BOX 690 GUELPH ON N1E 5M6	GEN
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Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON1060200			
Approval Yrs:		88,89,90			
SIC Code:		1992			
SIC Description:		CONTRACT TEX. DYEING			
--- Details ---					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
70	10 of 20	NNW/397.0	315.0	139 morris street holdings ltd 139 morris street Guelph ON	GEN
Generator #:		ON5947527			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		121			
Waste Description:		Alkaline slutions - containing heavy metals			
+					
Waste Code:		146			
Waste Description:		Other specified inorganic sludges, slurries or solids			
70	11 of 20	NNW/397.0	315.0	ABS ONTIME LOGISTICS INC. 139 MORRIS STREET GUELPH ON	GEN
Generator #:		ON2479600			
Approval Yrs:		2010			
SIC Code:		336340			
SIC Description:		Motor Vehicle Brake System Manufacturing			
--- Details ---					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		252			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
70	12 of 20	NNW/397.0	315.0	139 morris street holdings ltd 139 morris street Guelph ON	GEN
Generator #:		ON5947527			
Approval Yrs:		2012			
SIC Code:		315210			
SIC Description:		Cut and Sew Clothing Contracting			
70	13 of 20	NNW/397.0	315.0	BILTMORE CANADA INC. 139 MORRIS STREET GUELPH ON N1H 6L7	GEN
Generator #:		ON1060200			
Approval Yrs:		92,93,97,98			
SIC Code:		1992			
SIC Description:		CONTRACT TEX. DYEING			
--- Details ---					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
70	14 of 20	NNW/397.0	315.0	BILTMORE CANADA INCORPORATED 139 MORRIS STREET GUELPH ON N1H 6L7	GEN
Generator #:		ON1060200			
Approval Yrs:		99,00,01			
SIC Code:		1992			
SIC Description:		CONTRACT TEX. DYEING			
--- Details ---					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
+					
Waste Code:		145			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				Waste Description:	PAINT/PIGMENT/COATING RESIDUES
				+	
				Waste Code:	148
				Waste Description:	INORGANIC LABORATORY CHEMICALS
				+	
				Waste Code:	232
				Waste Description:	POLYMERIC RESINS
				+	
				Waste Code:	241
				Waste Description:	HALOGENATED SOLVENTS
				+	
				Waste Code:	252
				Waste Description:	WASTE OILS & LUBRICANTS

70	15 of 20	NNW/397.0	315.0	ABS ONTIME LOGISTICS INC. 139 MORRIS STREET GUELPH ON N1H 6L7	GEN
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Generator #:	ON2479600
Approval Yrs:	99,00,01,02,03,04,05,06,07,08
SIC Code:	3255
SIC Description:	VEH. WHEEL & BRAKE
--- Details ---	
Waste Code:	263
Waste Description:	ORGANIC LABORATORY CHEMICALS
+	
Waste Code:	331
Waste Description:	WASTE COMPRESSED GASES
+	
Waste Code:	212
Waste Description:	ALIPHATIC SOLVENTS
+	
Waste Code:	251
Waste Description:	OIL SKIMMINGS & SLUDGES
+	
Waste Code:	252
Waste Description:	WASTE OILS & LUBRICANTS

70	16 of 20	NNW/397.0	315.0	Northern Sport Fishing Products Ltd. 139 Morris St Unit 2 Guelph ON N1E 5M6	SCT
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Established:	1991
Plant Size (ft²):	7000
Employment:	5

70	17 of 20	NNW/397.0	315.0	FM WIRE SERVICE 139 Morris St Guelph ON N1E 5M6	SCT
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Established:	0000
Plant Size (ft²):	0
Employment:	0

--- Details ---	
SIC/NAICS Code:	332619
Description:	Other Fabricated Wire Product Manufacturing

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
70	18 of 20	NNW/397.0	315.0	FM Wire Products 139 Morris St Unit 5 Guelph ON N1E 5M6	SCT
Established:		1998			
Plant Size (ft²):		2000			
Employment:		1			
--- Details ---					
SIC/NAICS Code:		332999			
Description:		All Other Miscellaneous Fabricated Metal Product Manufacturing			
+					
SIC/NAICS Code:		332118			
Description:		Stamping			
+					
SIC/NAICS Code:		332611			
Description:		Spring (Heavy Gauge) Manufacturing			
+					
SIC/NAICS Code:		332619			
Description:		Other Fabricated Wire Product Manufacturing			
70	19 of 20	NNW/397.0	315.0	Biltmore Hats Inc. 139 Morris St Guelph ON N1E 5M6	SCT
Established:		01-AUG-17			
Plant Size (ft²):		42500			
Employment:					
--- Details ---					
SIC/NAICS Code:		315210			
Description:		Cut and Sew Clothing Contracting			
+					
SIC/NAICS Code:		315990			
Description:		Clothing Accessories and Other Clothing Manufacturing			
+					
SIC/NAICS Code:		315990			
Description:		Clothing Accessories and Other Clothing Manufacturing			
70	20 of 20	NNW/397.0	315.0	Northern Sport Fishing 139 Morris St Unit 2 Guelph ON N1E 5M6	SCT
Established:		01-JAN-61			
Plant Size (ft²):		7000			
Employment:					
--- Details ---					
SIC/NAICS Code:		339920			
Description:		Sporting and Athletic Goods Manufacturing			
+					
SIC/NAICS Code:		339920			
Description:		Sporting and Athletic Goods Manufacturing			
71	1 of 1	NNW/399.4	315.0	139 morris street holdings ltd 139 morris street Guelph ON	GEN

Generator #: ON5947527

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Approval Yrs:		2013			
SIC Code:		315210			
SIC Description:		CUT AND SEW CLOTHING CONTRACTING			
--- Details ---					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			

72	1 of 1	NW/441.3	315.0	ON	WWIS
Well ID:	7196998			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561936			Northing Nad83:	4821815
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	11-JAN-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

73	1 of 1	NNW/415.2	315.0	ON	WWIS
Well ID:	6700876			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562005.3			Northing Nad83:	4821864
Zone:	17			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water Use:	Industrial			Construction Date:	09-JAN-54
Sec. Water Use:				Well Depth:	206 ft
Pump Rate:	190 GPM			Static Water Level:	19 ft
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Cable Tool			Flowing (y/n):	N
Elevation (m):	315.27			Elevation Reliability:	
Depth to Bedrock:	19			Overburden/Bedrock:	Overburden below Bedrock
Water Type:	SULPHUR			Casing Material:	FRESH, MINERIAL
--- Details ---					
Thickness:	BLUE			Original Depth:	200 ft
Material Colour:	LIMESTONE			Material:	60 ft
+					
Thickness:	BLUE			Original Depth:	206 ft
Material Colour:	CLAY			Material:	6 ft
+					
Thickness:	BROWN			Original Depth:	140 ft
Material Colour:	LIMESTONE			Material:	6 ft
+					
Thickness:	BLUE			Original Depth:	134 ft
Material Colour:	LIMESTONE			Material:	34 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Thickness:	BLACK			Original Depth:	81 ft
Material Colour:	LIMESTONE			Material:	62 ft
+					
Thickness:				Original Depth:	19 ft
Material Colour:	CLAY, STONES			Material:	16 ft
+					
Thickness:				Original Depth:	3 ft
Material Colour:	TOPSOIL			Material:	3 ft
+					
Thickness:	GREY			Original Depth:	100 ft
Material Colour:	LIMESTONE			Material:	19 ft

74	1 of 1	WNW/389.6	314.1	GUELPH ON	WWIS
Well ID:	7152735			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561789			Northing Nad83:	4821628
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	17 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	314.42			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	FILL, , FILL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	17 ft
Material Colour:	SAND, GRAVEL, SAND			Material:	15 ft

75	1 of 1	WNW/372.5	314.0	GUEPLH ON	WWIS
Well ID:	7152737			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561782			Northing Nad83:	4821610
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	24-AUG-10
Sec. Water Use:				Well Depth:	17 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	314.31			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	FILL, , FILL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	17 ft
Material Colour:	SAND, GRAVEL, SAND			Material:	15 ft
76	1 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:	ON5867684				
Approval Yrs:	03,04,05,06,07,08				
SIC Code:	611110				
SIC Description:	Elementary & Secondary Schools				
--- Details ---					
Waste Code:	251				
Waste Description:	OIL SKIMMINGS & SLUDGES				
+					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
76	2 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:	ON5867684				
Approval Yrs:	2009				
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
--- Details ---					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
76	3 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:	ON5867684				
Approval Yrs:	2010				
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				
--- Details ---					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
76	4 of 9	WNW/378.7	314.0	Upper Grand District School Board 131 Ontario Street Guelph ON	GEN
Generator #:	ON8709148				
Approval Yrs:	2012				
SIC Code:	611110				
SIC Description:	Elementary and Secondary Schools				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
76	5 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:		ON5867684			
Approval Yrs:		2012			
SIC Code:		611110			
SIC Description:		Elementary and Secondary Schools			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
76	6 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:		ON8709148			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		222			
Waste Description:		Heavy fuels			
76	7 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler P.S. - 131 Ontario St. Guelph ON N1E 3B3	GEN
Generator #:		ON5867684			
Approval Yrs:		02			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
76	8 of 9	WNW/378.7	314.0	Upper Grand District School Board Tytler Public School 131 Ontario Street Guelph ON N1E 3B3	GEN
Generator #:		ON5867684			
Approval Yrs:		2011			
SIC Code:		611110			
SIC Description:		Elementary and Secondary Schools			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
76	9 of 9	WNW/378.7	314.0	PRIVATE OWNER TYLER PUBLIC SCHOOL, 131 ONTARIO STREET MOTOR VEHICLE (OPERATING	SPL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
FLUID) GUELPH CITY ON N1E 3B3					
Ref No.:	120327				
Incident Dt:	11/2/1995				
MOE Reported Dt:	11/2/1995				
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:	MCLELLANS DISPOSAL-13.5L HYDR OIL TO PVMT,TRACE TOSTORM.UNRECOVERABLE.WORKS				
Incident Cause:	PIPE/HOSE LEAK				
Incident Reason:	EQUIPMENT FAILURE				
Nature of Impact:					
Receiving Medium:	LAND / WATER				
Environmental Impact:	NOT ANTICIPATED				
77	1 of 1	NW/451.3	315.0	ON	WWIS
Well ID:	7196999			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561946			Northing Nad83:	4821843
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	11-JAN-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
78	1 of 1	W/285.2	314.0	Guelph ON	WWIS
Well ID:	7210101			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561748			Northing Nad83:	4821518
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	20-AUG-13
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
79	1 of 1	NNW/424.5	315.0	ON	WWIS

Map Key	Number of Records	Direction/Distance m	Elevation m	Site	DB
Well ID:	7197003			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562003			Northing Nad83:	4821878
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	10-JAN-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
80	1 of 1	W/281.3	314.0	Guelph ON	WWIS
Well ID:	7110194			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561747			Northing Nad83:	4821514
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Test Hole			Construction Date:	07-JUL-08
Sec. Water Use:				Well Depth:	5.1 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):	313.85			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	.6 m
Material Colour:	SAND, SILT, DRY			Material:	.6 m
+					
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	SAND, GRAVEL			Material:	3.9 m
+					
Thickness:	BROWN			Original Depth:	5.1 m
Material Colour:	SAND, WATER-BEARING			Material:	.6 m
81	1 of 1	NNW/417.1	315.0	ON	WWIS
Well ID:	7197004			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562016			Northing Nad83:	4821885
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	13-JAN-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Construction Method: Elevation (m): Depth to Bedrock: Water Type:				Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	

82	1 of 1	NNE/88.7	313.3	lot 5 ON	WWIS
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Well ID:	6714526	Lot:	005
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	562466.6	Northing Nad83:	4821883
Zone:	17	Utm Reliability:	unknown UTM
Primary Water Use:	Municipal	Construction Date:	09-JUL-03
Sec. Water Use:		Well Depth:	180 ft
Pump Rate:	10 GPM	Static Water Level:	95 ft
Flow Rate:		Clear/Cloudy:	CLEAR
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)	Flowing (y/n):	N
Elevation (m):	312.41	Elevation Reliability:	
Depth to Bedrock:	81	Overburden/Bedrock:	Bedrock
Water Type:	FRESH	Casing Material:	FRESH, MINERIAL

--- Details ---

Thickness:	BROWN	Original Depth:	32 ft
Material Colour:	CLAY, STONES, SILTY	Material:	21 ft
+			
Thickness:	GREY	Original Depth:	81 ft
Material Colour:	CLAY, STONES, SILTY	Material:	49 ft
+			
Thickness:	BROWN	Original Depth:	123 ft
Material Colour:	ROCK	Material:	42 ft
+			
Thickness:	GREY	Original Depth:	131 ft
Material Colour:	ROCK	Material:	8 ft
+			
Thickness:	WHITE	Original Depth:	180 ft
Material Colour:	ROCK	Material:	49 ft
+			
Thickness:	BROWN	Original Depth:	11 ft
Material Colour:	FILL	Material:	11 ft

83	1 of 1	W/185.9	313.9	PRIVATE RESIDENCE 206 NEEVE ST. FURNACE OIL TANK GUELPH CITY ON N1E 5S4	SPL
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Ref No.:	83864
Incident Dt:	4/10/1993
MOE Reported Dt:	4/10/1993
Contaminant Name:	
Contaminant Quantity:	
Incident Summary:	RESIDENT: FURNACE OIL TANK FELL OVER; 450L OIL TO GRND SOME TO BASEMENT
Incident Cause:	OTHER CONTAINER LEAK
Incident Reason:	CORROSION
Nature of Impact:	Soil contamination

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Receiving Medium: Environmental Impact:		LAND CONFIRMED			
84	1 of 1	E/390.8	327.8	ON	WWIS
Well ID:	7199631	Lot:		ON	
Concession:		Concession Name:			
County:	WELLINGTON	Municipality:		GUELPH TOWNSHIP	
Easting Nad83:	562747	Northing Nad83:		4821492	
Zone:	17	Utm Reliability:		margin of error : 30 m - 100 m	
Primary Water Use:		Construction Date:		20-MAR-13	
Sec. Water Use:		Well Depth:			
Pump Rate:		Static Water Level:			
Flow Rate:		Clear/Cloudy:			
Specific Capacity:		Final Well Status:			
Construction Method:		Flowing (y/n):			
Elevation (m):		Elevation Reliability:			
Depth to Bedrock:		Overburden/Bedrock:			
Water Type:		Casing Material:			
85	1 of 4	NNE/142.5	314.0	Elinor Knight 35 BROCKVILLE AVE, GUELPH, ON, N1E 5X5 GUELPH ON N1E 5X5	RSC
Date Submitted:	18-Dec-09				
Date Acknowledg.:					
Date Returned:					
Certification Date:	1-Jan-08				
Soil Type:					
Restoration Type:					
Registration #:	54918				
Stratified (Y/N):					
Criteria:					
Consultant:					
District Office:	GUELPH				
Intended Prop Use:	Residential				
Current Property Use:	Residential				
Certificate Prop Use #:	No CPU				
Applicable Standards:	Full Depth Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use				
Legal Description:	Lot 9, Plan 24; Guelph				
Prop. Identification #:	71237-0402LT				
Entire legal prop. (y/n):	Yes				
UTM Coordinates:	NAD83 17-562470-4821938 (converted from Latitude & Longitude)				
Latitude & Longitude:	43.54777780N 80.22666670W				
Accuracy Estimate:	6 to 10 meters				
Measurement Method:	Digitized from a satellite image				
CPU Issued Sect 1686:	No				
85	2 of 4	NNE/142.5	314.0	Stone Cliff Ridge Developments Inc. 35 Brockville Avenue Guelph ON	RSC
Date Submitted:	2012-08-02				
Date Acknowledg.:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
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Date Returned:
 Certification Date:
 Soil Type:
 Restoration Type:
 Registration #: 203367
 Stratified (Y/N):
 Criteria:
 Consultant:
 District Office: Guelph
 Intended Prop Use: Residential
 Current Property Use:
 Certificate Prop Use #:
 Applicable Standards:
 Legal Description:
 Prop. Identification #:
 Entire legal prop. (y/n):
 UTM Coordinates:
 Latitude & Longitude:
 Accuracy Estimate:
 Measurement Method:
 CPU Issued Sect 1686:

85	3 of 4	NNE/142.5	314.0	Stone Cliff Ridge Developments Inc. 35 Brockville Avenue Guelph ON N1E 5X5	RSC
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Date Submitted: 2012-08-02
 Date Acknowledg.:
 Date Returned:
 Certification Date:
 Soil Type:
 Restoration Type:
 Registration #: 203367
 Stratified (Y/N):
 Criteria:
 Consultant:
 District Office: Guelph
 Intended Prop Use: Residential
 Current Property Use:
 Certificate Prop Use #:
 Applicable Standards:
 Legal Description:
 Prop. Identification #:
 Entire legal prop. (y/n):
 UTM Coordinates:
 Latitude & Longitude:
 Accuracy Estimate:
 Measurement Method:
 CPU Issued Sect 1686:

85	4 of 4	NNE/142.5	314.0	denied s. 21(1) 35 Brockville Avenue Guelph ON N1E 5X5	SPL
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Ref No.: 3467-6CUUPS
 Incident Dt: 5/29/2005
 MOE Reported Dt: 5/29/2005
 Contaminant Name: FURNACE OIL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Contaminant Quantity: Incident Summary: Pri Res: Fuel Oil to basement/drain Incident Cause: Container Leak (Fuel Tank Barrels) Incident Reason: Unknown - Reason not determined Nature of Impact: Other Impact(s); Soil Contamination Receiving Medium: Land Environmental Impact: Possible</p>					
86	1 of 1	NNE/131.3	314.6	Guelph ON	WWIS
Well ID:	7117460			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562475			Northing Nad83:	4821946
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):	313.99			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
87	1 of 1	NNE/135.3	315.0	ON	WWIS
Well ID:	7052489			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562477			Northing Nad83:	4821953
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	01-NOV-07
Sec. Water Use:				Well Depth:	m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):	314.18			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	m
Material Colour:				Material:	m
88	1 of 1	NNE/134.2	315.0	GUELPH ON	WWIS
Well ID:	6715980			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562481			Northing Nad83:	4821955
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	10-OCT-06

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Rotary (Convent.) Elevation (m): 314.26 Depth to Bedrock: Water Type:				Well Depth: 5.79 m Static Water Level: Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Overburden Casing Material: FRESH, Not stated	
--- Details ---					
Thickness: BROWN				Original Depth: 5.79 m	
Material Colour: SAND, GRAVEL				Material: 5.74 m	
+					
Thickness: BLACK				Original Depth: .05 m	
Material Colour:				Material: .05 m	
89	1 of 2	WNW/419.5	315.0	FirstOnSite 98 Ontario St Guelph ON	GEN
Generator #:		ON8999157			
Approval Yrs:		2009			
SIC Code:		238990			
SIC Description:		All Other Specialty Trade Contractors			
--- Details ---					
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
89	2 of 2	WNW/419.5	315.0	98 ONTARIO STREET GUELPH ON N1E 3B2	HINC
External File Num:		FS INC 0902-00825			
Date of Occurrence:		2/10/2009			
Fuel Occurrence Type:		Fire			
Fuel Type Involved:		Natural Gas			
Status Desc:		Completed - Causal Analysis(End)			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:		Private Dwelling			
Service Interruptions:		Yes			
Property Damage:		Yes			
Fuel Life Cycle Stage:		Utilization			
Root Cause:		Root Cause: Equipment/Material/Component:No Procedures:No Maintenance:No Design:No Training:No Management:No Human Factors:No E			
Reported Details:					
Fuel Category:		Unknown			
Occurrence Type:		Incident			
Affiliation:		Safety Authorities (MOL, ESA, Insurers, etc.)			
County Name:		Wellington			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					
90	1 of 1	NNE/147.3	315.0	GUELPH ON	WWIS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7186397			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562475			Northing Nad83:	4821967
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	08-JUL-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

91	1 of 1	NNE/152.9	315.0	GUELPH ON	WWIS
Well ID:	7186400			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562471			Northing Nad83:	4821971
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	08-JUL-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

92	1 of 1	N/289.9	314.0	CRAWFORD TRANSPORT STEPHENSON AND YORK ROAD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON	SPL
Ref No.:	113460				
Incident Dt:	5/21/1995				
MOE Reported Dt:	5/21/1995				
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:	CRAWFORD TRANSPORT-30 L SOAP BASE TO ROADWAY,FD,PD,WORKS,HUNTSMAN.				
Incident Cause:	UNKNOWN				
Incident Reason:	ERROR				
Nature of Impact:	Water course or lake				
Receiving Medium:	LAND				
Environmental Impact:	POSSIBLE				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
93	1 of 1	NNE/149.7	315.0	GUELPH ON	WWIS
Well ID:	7186396			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562476			Northing Nad83:	4821971
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	08-JUL-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
94	1 of 1	NNE/175.8	315.0	GUELPH ON	WWIS
Well ID:	7044718			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562451			Northing Nad83:	4821984
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	16-JAN-07
Sec. Water Use:				Well Depth:	4.88 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	314.41			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	.3 m
Material Colour:	TOPSOIL, LOOSE			Material:	.3 m
+					
Thickness:	BROWN			Original Depth:	2.44 m
Material Colour:	CLAY, SILT, DENSE			Material:	2.14 m
+					
Thickness:	BROWN			Original Depth:	3.66 m
Material Colour:	CLAY, GRAVEL, DENSE			Material:	1.22 m
+					
Thickness:	GREY			Original Depth:	4.88 m
Material Colour:	CLAY, GRAVEL, DENSE			Material:	1.22 m
95	1 of 2	NNE/151.9	315.0	GUELPH ON	WWIS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7186399			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562475			Northing Nad83:	4821973
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	08-JUL-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

95	2 of 2	NNE/151.9	315.0	GUELPH ON	WWIS
Well ID:	7186398			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562475			Northing Nad83:	4821973
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	08-JUL-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

96	1 of 1	NNE/147.3	315.0	ON	WWIS
Well ID:	7167208			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562482			Northing Nad83:	4821973
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	29-JUN-11
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
97	1 of 1	NNW/455.7	315.0	Stevensen St S (between York and Elizabeth) Guelph ON	EHS
Order No.:		20090826038			
Report Date:		9/1/2009			
Report Type:		Custom Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Sire Plans; Aerial Photos			
98	1 of 1	NNE/155.3	315.0	GUELPH ON	WWIS
Well ID:		7186342		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562478		GUELPH TOWNSHIP	
Zone:		17		Northing Nad83:	
Primary Water Use:		Monitoring		4821980	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				08-JUL-12	
Construction Method:				Well Depth:	
Elevation (m):				ft	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---		---		Final Well Status:	
Thickness:				Abandoned-Supply	
Material Colour:				Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Casing Material:	
				Not stated	
99	1 of 1	NNE/225.8	315.0	GUELPH ON	WWIS
Well ID:		7048091		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562415		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Not Used		4822019	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 10 - 30 m	
Flow Rate:				Construction Date:	
Specific Capacity:				19-JUL-07	
Construction Method:		Digging		Well Depth:	
Elevation (m):		314.44		7.6 m	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---		---		Final Well Status:	
Thickness:		BROWN		Observation Wells	
Material Colour:		SAND, GRAVEL		Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Casing Material:	
				Not stated	
---		---		Original Depth:	
Thickness:		BROWN		7.6 m	
Material Colour:		SAND, GRAVEL		Material:	
				7.6 m	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
100	1 of 1	SW/229.0	310.9	ON	WWIS
Well ID:	7202397			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561822			Northing Nad83:	4821009
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	15-APR-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

101	1 of 1	S/488.9	324.5	lot 15 con 2 ROCKWOOD ON	WWIS
Well ID:	7043461			Lot:	015
Concession:	02			Concession Name:	CON
County:	WELLINGTON			Municipality:	ERAMOSIA TOWNSHIP
Easting Nad83:	562239			Northing Nad83:	4820862
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Domestic			Construction Date:	17-APR-07
Sec. Water Use:				Well Depth:	120 ft
Pump Rate:	10 GPM			Static Water Level:	8 ft
Flow Rate:				Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Rotary (Air)			Flowing (y/n):	
Elevation (m):	324.39			Elevation Reliability:	
Depth to Bedrock:	184			Overburden/Bedrock:	Bedrock
Water Type:	FRESH			Casing Material:	FRESH, MINERIAL
--- Details ---					
Thickness:	BROWN			Original Depth:	85 ft
Material Colour:	LIMESTONE			Material:	29 ft
+					
Thickness:	GREY			Original Depth:	56 ft
Material Colour:	CLAY, STONES			Material:	26 ft
+					
Thickness:	BROWN			Original Depth:	30 ft
Material Colour:	CLAY, STONES			Material:	30 ft
+					
Thickness:	BROWN			Original Depth:	120 ft
Material Colour:	ROCK			Material:	35 ft

102	1 of 1	WSW/79.4	312.0	GEULPH ON	WWIS
Well ID:	6714814			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561605			Northing Nad83:	4821294

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Zone:	17			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water Use:	Not Used			Construction Date:	08-JAN-04
Sec. Water Use:				Well Depth:	4.3 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	312.06			Elevation Reliability:	
Depth to Bedrock:	0			Overburden/Bedrock:	Mixed in a Layer
Water Type:	FRESH			Casing Material:	Not stated
--- Details ---					
Thickness:				Original Depth:	.15 m
Material Colour:	UNKNOWN TYPE			Material:	.15 m
+					
Thickness:	BROWN			Original Depth:	4.3 m
Material Colour:	SAND, GRAVEL, ROCK			Material:	4.15 m

103	1 of 1	E/499.0	327.6	ON	WWIS
Well ID:	7199630			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562847			Northing Nad83:	4821435
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	28-FEB-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

104	1 of 1	WNW/389.7	315.0	172 Arthur Street & 20 Manitoba St Guelph ON	EHS
Order No.:	20101206010				
Report Date:	12/10/2010				
Report Type:	Custom Report				
Search Radius (km):	0.25				
Addit. Info Ordered:					

105	1 of 1	E/392.2	330.0	ON	WWIS
Well ID:	7200167			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562848			Northing Nad83:	4821576
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	19-MAR-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:				Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
106	1 of 1	NNE/298.5	315.0	BILLMORE HATS STORM SEWER OUTFALL AT END OF BROCKVILLE AVE @ YORK RD 139 MORRIS ST, GUELPH GUELPH CITY ON	SPL
Ref No.:		218190			
Incident Dt:		12/13/2001			
MOE Reported Dt:		12/13/2001			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		BILLMORE HATS:BLUE MATER-IAL COMING FROM STORM SE-WER TO DITCH. CLEANING.			
Incident Cause:		OTHER CAUSE (N.O.S.)			
Incident Reason:		ERROR			
Nature of Impact:		Water course or lake			
Receiving Medium:		Water			
Environmental Impact:		Possible			
107	1 of 1	NNE/274.0	315.0	Boxed Meat Revolution Ltd. 383 York Rd Guelph ON N1E 3H3	SCT
Established:		01-AUG-77			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		413160			
Description:		Red Meat and Meat Product Wholesaler-Distributors			
+					
SIC/NAICS Code:		413120			
Description:		Dairy and Milk Products Wholesaler-Distributors			
+					
SIC/NAICS Code:		413160			
Description:		Red Meat and Meat Product Wholesaler-Distributors			
108	1 of 1	NNE/314.5	315.0	GUELPH ON	WWIS
Well ID:		7185539		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562365		Northing Nad83:	
Zone:		17		Utm Reliability:	
Primary Water Use:		Test Hole		Construction Date:	
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:		Rotary (Convent.)		Flowing (y/n):	
				margin of error : 30 m - 100 m	
				13-JUL-12	
				20 ft	
				Test Hole	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Elevation (m): Depth to Bedrock: Water Type:				Elevation Reliability: Overburden/Bedrock: Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	5 ft
Material Colour:	FILL, , LOOSE			Material:	5 ft
+					
Thickness:	BROWN			Original Depth:	20 ft
Material Colour:	MEDIUM SAND, STONES, LOOSE			Material:	15 ft
109	1 of 1	ENE/343.5	327.4	Guelph ON	WWIS
Well ID:	7207758			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562848			Northing Nad83:	4821640
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	04-APR-13
Sec. Water Use:				Well Depth:	45.5 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Sonic			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 ft
Material Colour:	SAND, TOPSOIL			Material:	2 ft
+					
Thickness:	BROWN			Original Depth:	4.5 ft
Material Colour:	CLAY, SILT, SAND			Material:	2.5 ft
+					
Thickness:	BROWN			Original Depth:	8.5 ft
Material Colour:	SAND, GRAVEL			Material:	4 ft
+					
Thickness:	BROWN			Original Depth:	13 ft
Material Colour:	SILT, CLAY, SAND			Material:	4.5 ft
+					
Thickness:	BROWN			Original Depth:	12 ft
Material Colour:	SAND, SILT			Material:	-1 ft
+					
Thickness:	BROWN			Original Depth:	34 ft
Material Colour:	SAND, GRAVEL			Material:	22 ft
+					
Thickness:	BROWN			Original Depth:	45.5 ft
Material Colour:	ROCK			Material:	11.5 ft
110	1 of 1	E/415.1	330.2	ON	WWIS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7200168 WELLINGTON 562868 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	GUELPH TOWNSHIP 4821563 margin of error : 30 m - 100 m 14-MAR-13
<u>111</u>	1 of 1	E/404.6	330.1	ON	WWIS
Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7200166 WELLINGTON 562866 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	GUELPH TOWNSHIP 4821575 margin of error : 30 m - 100 m 25-MAR-13
<u>112</u>	1 of 1	E/415.5	330.4	ON	WWIS
Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:	7200331 WELLINGTON 562871 17			Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	GUELPH CITY 4821565 margin of error : 30 m - 100 m 27-MAR-13
<u>113</u>	1 of 5	NNE/318.9	315.0	AYAAN FAMT INC 390 YORK RD GUELPH ON N1E 3H4	FST

Instance Number: 10771988

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 25000 Tank Material: Steel Corrosion Protection: Sacrificial anode Tank Type: Single Wall UST Install Year: 1985 Parent Facility Type: FS Gasoline Station - Full Serve Facility Type: FS Liquid Fuel Tank					

[113](#) 2 of 5 **NNE/318.9** 315.0 **AYAAN FAMT INC** **FST**
390 YORK RD
GUELPH ON N1E 3H4

Instance Number: 10772005
 Cont Name:
 Instance Type: FS Liquid Fuel Tank
 Fuel Type: Gasoline
 Status: Active
 Capacity: 35000
 Tank Material: Steel
 Corrosion Protection: Sacrificial anode
 Tank Type: Single Wall UST
 Install Year: 1988
 Parent Facility Type: FS Gasoline Station - Full Serve
 Facility Type: FS Liquid Fuel Tank

[113](#) 3 of 5 **NNE/318.9** 315.0 **AYAAN FAMT INC** **FST**
390 YORK RD
GUELPH ON N1E 3H4

Instance Number: 10772022
 Cont Name:
 Instance Type: FS Liquid Fuel Tank
 Fuel Type: Gasoline
 Status: Active
 Capacity: 25000
 Tank Material: Steel
 Corrosion Protection: Sacrificial anode
 Tank Type: Single Wall UST
 Install Year: 1985
 Parent Facility Type: FS Gasoline Station - Full Serve
 Facility Type: FS Liquid Fuel Tank

[113](#) 4 of 5 **NNE/318.9** 315.0 **AYAAN FAMT INC** **FST**
390 YORK RD
GUELPH ON N1E 3H4

Instance Number: 10772042
 Cont Name:
 Instance Type: FS Liquid Fuel Tank
 Fuel Type: Diesel
 Status: Active
 Capacity: 15000
 Tank Material: Steel

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		Sacrificial anode Single Wall UST 1988 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
113	5 of 5	NNE/318.9	315.0	MAPLE LEAF GAS & FUELS LTD 390 YORK RD GUELPH ON N1E3H4	RST
Facility: Description:		SERVICE STATIONS GASOLINE OIL & NATURAL			
114	1 of 4	NNE/323.9	315.0	MAPLE LEAF GAS 390 YORK RD GUELPH ON N1E 3H4	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		9/27/2002 Pending Renewal August 2007 Retail Fuel Outlet Gasoline Station - Full Serve			
--- Details ---					
Status: Capacity (L): Year of Installation: Corrosion Protection: Tank Fuel Type:		Active 25000 1987 Liquid Fuel Single Wall UST - Gasoline			
+					
Status: Capacity (L): Year of Installation: Corrosion Protection: Tank Fuel Type:		Active 35000 1987 Liquid Fuel Single Wall UST - Gasoline			
+					
Status: Capacity (L): Year of Installation: Corrosion Protection: Tank Fuel Type:		Active 25000 1987 Liquid Fuel Single Wall UST - Gasoline			
+					
Status: Capacity (L): Year of Installation: Corrosion Protection: Tank Fuel Type:		Active 15000 1987 Liquid Fuel Single Wall UST - Diesel			
114	2 of 4	NNE/323.9	315.0	MAPLE LEAF GAS 390 YORK RD GUELPH ON N1E 3H4	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		9/27/2002 Licensed December 2008 Retail Fuel Outlet Gasoline Station - Full Serve			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Status:		Active			
Capacity (L):		25000			
Year of Installation:		1987			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		35000			
Year of Installation:		1987			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		25000			
Year of Installation:		1987			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		15000			
Year of Installation:		1987			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
114	3 of 4	NNE/323.9	315.0	MAPLE LEAF GAS & FUELS LTD AND QUALITY AUTO GLASS 390 YORK RD GUELPH ON N1E3H4	PRT
Location ID:		5684			
Type:		retail			
Expiry Date:		1995-07-31			
Capacity (L):		100000			
Licence #:		0054464001			
114	4 of 4	NNE/323.9	315.0	MAPLE LEAF GAS & FUELS LTD 390 YORK RD GUELPH ON N1E 3H4	RST
Facility:		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
Description:					
115	1 of 3	NNE/279.1	315.0	BURNELL PRINTING LIMITED 405 YORK RD. GUELPH ON N1E 3H3	GEN
Generator #:		ON0595800			
Approval Yrs:		86,87,88,89,90			
SIC Code:		0007			
SIC Description:		LETTER ACKNOWLEDG.			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		253			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		EMULSIFIED OILS			
+					
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
115	2 of 3	NNE/279.1	315.0	BURNELL PRINTING LIMITED 405 YORK ROAD GUELPH ON N1E 3H3	GEN
Generator #:		ON0595800			
Approval Yrs:		92,93,97,98,99,00,01			
SIC Code:		2819			
SIC Description:		OTHER COMM. PRINTING			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
+					
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
+					
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
115	3 of 3	NNE/279.1	315.0	BURNELL PRINTING LIMITED 405 YORK RD. GUELPH ON N1E 3H3	06-144 GEN
Generator #:		ON0595800			
Approval Yrs:		94,95,96			
SIC Code:		2819			
SIC Description:		OTHER COMM. PRINTING			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
+					
Waste Code:		264			
Waste Description:		PHOTOPROCESSING WASTES			
+					
Waste Code:		265			
Waste Description:		GRAPHIC ART WASTES			
116	1 of 1	W/214.6	314.5	161 Neeve Street & 47 Richardson Street South Guelph ON	EHS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Order No.: 20130117001 Report Date: 22-JAN-13 Report Type: Custom Report Search Radius (km): .25 Addit. Info Ordered:					
117	1 of 1	N/449.0	315.0	ON	WWIS
Well ID:	7197404			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562222			Northing Nad83:	4822148
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	21-NOV-12
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
118	1 of 3	N/461.8	315.0	Insitu Contractors Inc.	EBR
				Guelph ON N1E 5N7	
Year:	2009				
EBR Registry No.:	010-5850				
Ministry Ref. No.:	2213-7NWR99				
Type:	Instrument Proposal				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Proposal Date:	2/9/2009				
Location:	Mobile Facility Guelph, County of Wellington, N1E 5N7				
Proponent Address:	150 Stevenson Street South Guelph Ontario Canada N1E 5N7				
118	2 of 3	N/461.8	315.0	Insitu Contractors Inc.	EBR
				Guelph ON N1E 5N7	
Year:	2008				
EBR Registry No.:	010-4652				
Ministry Ref. No.:	2536-7HAGYQ				
Type:	Instrument Proposal				
Instrument Type:	(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)				
Proposal Date:	September 16, 2008				
Location:	Mobile Facility Guelph County of Wellington N1E 5N7				
Proponent Address:	150 Stevenson Street South Guelph Ontario Canada N1E 5N7				
118	3 of 3	N/461.8	315.0	Insitu Contractors Inc.	EBR
				Guelph ON	
Year:	2008				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>EBR Registry No.:</i> 010-2469 <i>Ministry Ref. No.:</i> 8959-798SJQ <i>Type:</i> Instrument Decision <i>Instrument Type:</i> (OWRA s. 53(1)) - Approval for sewage works <i>Proposal Date:</i> January 03, 2008 <i>Location:</i> CITY OF GUELPH <i>Proponent Address:</i> 150 Stevenson Street South Guelph Ontario Canada N1E 5N7					
119	1 of 1	N/442.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON	GEN
<i>Generator #:</i> ON6338475 <i>Approval Yrs:</i> 2013 <i>SIC Code:</i> 532410, 237990 <i>SIC Description:</i> CONSTRUCTION, TRANSPORTATION, MINING, AND FORESTRY MACHINERY AND EQUIPMENT RENTAL AND LEASING, OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION --- Details --- <i>Waste Code:</i> 252 <i>Waste Description:</i> WASTE OILS & LUBRICANTS + <i>Waste Code:</i> 251 <i>Waste Description:</i> OIL SKIMMINGS & SLUDGES					
120	1 of 1	W/376.3	315.0	PRE-SIXTIES CARS & PARTS LTD 60 ONTARIO ST GUELPH ON N1E3B1	AUWR
<i>Facility Description:</i> AUTOMOBILE PARTS & SUPPLIES USED & REBU					
121	1 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN
<i>Generator #:</i> ON6338475 <i>Approval Yrs:</i> 2010 <i>SIC Code:</i> 532410 <i>SIC Description:</i> Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing --- Details --- <i>Waste Code:</i> 252 <i>Waste Description:</i> WASTE OILS & LUBRICANTS + <i>Waste Code:</i> 251 <i>Waste Description:</i> OIL SKIMMINGS & SLUDGES					
121	2 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN
<i>Generator #:</i> ON6338475 <i>Approval Yrs:</i> 2011 <i>SIC Code:</i> 532410 <i>SIC Description:</i> Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
	+				
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
121	3 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN
	Generator #:	ON6338475			
	Approval Yrs:	2009			
	SIC Code:	532410			
	SIC Description:	Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing			
--- Details ---					
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
	+				
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
121	4 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN
	Generator #:	ON6338475			
	Approval Yrs:	02,03,04,05,06,07,08			
	SIC Code:				
	SIC Description:				
--- Details ---					
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
	+				
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
121	5 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN
	Generator #:	ON6338475			
	Approval Yrs:	As of April 2014			
	SIC Code:				
	SIC Description:				
--- Details ---					
	Waste Code:	251			
	Waste Description:	Waste oils/sludges (petroleum based)			
	+				
	Waste Code:	252			
	Waste Description:	Waste crankcase oils and lubricants			
121	6 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON6338475			
Approval Yrs:		2012			
SIC Code:		532410			
SIC Description:		Construction Transportation Mining and Forestry Machinery and Equipment Rental and Leasing			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
121	7 of 7	N/445.3	315.0	Insitu Contractors Inc. 150 Stevenson St S Guelph ON N1E 5N7	SCT
Established:		01-JUN-94			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		562910			
Description:		Remediation Services			
+					
SIC/NAICS Code:		333990			
Description:		All Other General-Purpose Machinery Manufacturing			
+					
SIC/NAICS Code:		417230			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
122	1 of 5	N/480.8	315.0	TALLON METAL TECHNOLOGIES INC. - LOT 1 STEVENSON ST./BEVERLY ST. GUELPH CITY ON	CA
Certificate #:		8-2046-92-			
Application Year:		92			
Issue Date:		7/29/1992			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		OPERATE SOILS TREATMENT DEMO PLANT			
Contaminants:					
Emission Control:					
122	2 of 5	N/480.8	315.0	GUELPH HYDRO BEVERLEY ST. AT STEVENSON ST. SOUTH C/O 104 DAWSON ROAD GUELPH ON N1H 1A7	GEN
Generator #:		ON0558303			
Approval Yrs:		89,90			
SIC Code:		4911			
SIC Description:		ELECT. POWER SYS.			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
123	1 of 1	W/379.9	314.8	PRE-SIXTIES CARS & PARTS LTD 60 ONTARIO ST GUELPH ON N1E 3B1	AUWR

Facility: AUTOMOBILE PARTS & SUPPLIES-USED & REBUILT
Description:

124	1 of 1	NNE/328.4	315.0	LEWIS UPHOLSTERY 404 YORK RD GUELPH ON N1E 3H4	SCT
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Established: 1972
Plant Size (ft²): 0
Employment: 3

--- Details ---

SIC/NAICS Code: 2512
Description: WOOD HOUSEHOLD FURNITURE, UPHOLSTERED

125	1 of 1	WNW/494.5	313.7	31 Alice Street Guelph ON N1E 2Z7	EHS
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Order No.: 20080522008
Report Date: 5/30/2008
Report Type: Complete Report
Search Radius (km): 0.25
Addit. Info Ordered:

126	1 of 3	W/384.1	314.0	TOTAL GARDENING SERVICES LTD 50 ONTARIO ST. GUELPH ON N1E 3B1	PES
---------------------	--------	---------	-------	---	-----

Licence No.:
Licence Type: Operator

126	2 of 3	W/384.1	314.0	TOTAL GARDENING SERVICES LTD 50 ONTARIO ST. GUELPH ON N1E 3B1	PES
---------------------	--------	---------	-------	---	-----

Licence No.: 02-01-07083-0
Licence Type: OPERATOR

126	3 of 3	W/384.1	314.0	TOTAL GARDENING SERVICES LTD 50 ONTARIO ST GUELPH ON N1E 3B1	PES
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Licence No.:
Licence Type: Operator

127	1 of 1	SW/181.6	308.0	James Street East Guelph ON	EHS
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Order No.: 20121126042

258

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Report Date:		28-NOV-12			
Report Type:		Custom Report			
Search Radius (km):		.4			
Addit. Info Ordered:					
128	1 of 1	W/250.9	314.0	Bartlett Woodworking 141 Neeve St Guelph ON N1E 5S2	SCT
Established:		01-JUN-01			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		337213			
Description:		Wood Office Furniture, including Custom Architectural Woodwork, Manufacturing			
+					
SIC/NAICS Code:		337123			
Description:		Other Wood Household Furniture Manufacturing			
129	1 of 1	N/432.0	315.0	Bell Canada 101 Beverly St Guelph ON	GEN
Generator #:		ON8552358			
Approval Yrs:		2013			
SIC Code:		517110, 517210, 517510			
SIC Description:		WIRED TELECOMMUNICATIONS CARRIERS, WIRELESS TELECOMMUNICATIONS CARRIERS (EXCEPT SATELLITE)			
--- Details ---					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
130	1 of 1	NNE/284.5	315.0	ALCO VALVES LTD. 433 YORK RD GUELPH ON N1E 3H6	SCT
Established:		1993			
Plant Size (ft²):		1000			
Employment:		2			
--- Details ---					
SIC/NAICS Code:		5085			
Description:		INDUSTRIAL SUPPLIES			
131	1 of 2	NNE/330.1	315.0	1028119 ONTARIO LIMITED 408 YORK RD GUELPH ON N1E 3H5	EXP
Instance ID:		39458			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10771980			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
131	2 of 2	NNE/330.1	315.0	1028119 ONTARIO LIMITED 408 YORK RD GUELPH ON N1E 3H5	EXP
Instance ID:		72063			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		11181073			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			
132	1 of 9	NNE/333.7	315.0	1028119 ONTARIO LIMITED 408 YORK RD GUELPH ON N1E 3H5	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		9737014			
Instance Type:		FS Facility			
Status:		EXPIRED			
Description:					
132	2 of 9	NNE/333.7	315.0	1028119 ONTARIO LIMITED 408 YORK RD GUELPH ON N1E 3H5	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		11181073			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:					
132	3 of 9	NNE/333.7	315.0	1028119 ONTARIO LIMITED 408 YORK RD GUELPH ON N1E 3H5	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10771980			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:					
132	4 of 9	NNE/333.7	315.0	SHAMLOW SERVICE O/A GAS STN 408 YORK RD GUELPH ON N1E 3H5	FST
Instance Number:		11281107			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 22730 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Liquid Fuel Single Wall UST Install Year: 1990 Parent Facility Type: FS GASOLINE STATION - FULL SERVE Facility Type:					

[132](#) 5 of 9 **NNE/333.7** 315.0 **SHAMLOW SERVICE O/A GAS STN** **FST**
408 YORK RD
GUELPH ON N1E 3H5

Instance Number: 11281129
 Cont Name:
 Instance Type: FS Liquid Fuel Tank
 Fuel Type: Gasoline
 Status: Active
 Capacity: 31822
 Tank Material: Fiberglass (FRP)
 Corrosion Protection: Fiberglass
 Tank Type: Liquid Fuel Single Wall UST
 Install Year: 1990
 Parent Facility Type: FS GASOLINE STATION - FULL SERVE
 Facility Type:

[132](#) 6 of 9 **NNE/333.7** 315.0 **1028119 ONTARIO LIMITED** **PRT**
408 YORK RD
GUELPH ON N1E 3H5

Location ID: 5683
 Type: retail
 Expiry Date: 1995-01-31
 Capacity (L): 2640
 Licence #: 0076410422

[132](#) 7 of 9 **NNE/333.7** 315.0 **SAMS AUTO SERVICE LTD** **PRT**
408 YORK RD
GUELPH ON N1E 3H5

Location ID: 5683
 Type: retail
 Expiry Date: 1995-06-30
 Capacity (L): 54552
 Licence #: 0076421957

[132](#) 8 of 9 **NNE/333.7** 315.0 **HILTON GROUP GAS** **RST**
408 YORK RD
GUELPH ON N1E 3H5

Facility: Service Stations-Gasoline, Oil & Natural Gas
 Description:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
132	9 of 9	NNE/333.7	315.0	CANGO PETROLEUMS LTD. 408 YORK RD. SERVICE STATION GUELPH CITY ON N1E 3H5	SPL
<p>Ref No.: 19540 Incident Dt: 6/1/1989 MOE Reported Dt: 6/2/1989 Contaminant Name: Contaminant Quantity: Incident Summary: CANGO SERV. STN. -UNKNOWNQTY. GASOLINE TO GROUND DUE TO TANK OVERFLOW. Incident Cause: CONTAINER OVERFLOW Incident Reason: UNKNOWN Nature of Impact: Receiving Medium: LAND Environmental Impact:</p>					
133	1 of 1	W/352.8	313.0	ADM Agri-Industries Company 24 Ontario Street Guelph ON N1E 3B1	SPL
<p>Ref No.: 7510-8X6KHP Incident Dt: 14-AUG-12 MOE Reported Dt: 14-AUG-12 Contaminant Name: ENGINE OIL SLUDGE Contaminant Quantity: 10 mL Incident Summary: ADM Agri Industries, small volume engine oil to gnd and c/b Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:</p>					
134	1 of 1	SW/233.1	308.8	ON	WWIS
<p>Well ID: 7202398 Concession: County: WELLINGTON Easting Nad83: 561585 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): Depth to Bedrock: Water Type:</p> <p>Lot: Concession Name: Municipality: GUELPH TOWNSHIP Northing Nad83: 4820977 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 15-APR-13 Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:</p>					
135	1 of 16	NNE/415.5	315.0	LINREAD CANADA LTD. 24 HAYES AVE. GUELPH CITY ON N1E 5V5	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Certificate #:		8-2022-87-			
Application Year:		87			
Issue Date:		10/21/1988			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		SOUND ENCLOSURE FOR OIL COOLING UNIT			
Contaminants:					
Emission Control:					

135	2 of 16	NNE/415.5	315.0	LINREAD CANADA LTD. 24 HAYES AVE. GUELPH CITY ON N1E 5V5	CA
Certificate #:		8-2032-87-			
Application Year:		87			
Issue Date:		2/17/1987			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		SEE #8-2022-87			
Contaminants:					
Emission Control:					

135	3 of 16	NNE/415.5	315.0	24 Hayes Avenue Guelph ON N1E 5V5	EHS
Order No.:		20090610036			
Report Date:		6/16/2009			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Sire Plans; Title Searches; Aerial Photos; City Directory; Topographic Maps			

135	4 of 16	NNE/415.5	315.0	702920 ONTARIO INC./GATTO/VANPOUCKE 24 HAYES AVENUE UNIT #1 GUELPH ON N1E 5V5	GEN
Generator #:		ON1778300			
Approval Yrs:		93,94,95,96,97,98			
SIC Code:		7215			
SIC Description:		HOLDING COMPANIES			
--- Details ---					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+ Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
135	5 of 16	NNE/415.5	315.0	702920 ONTARIO INC./GATTO/VANPOUCKE 24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	GEN
Generator #: ON1778300 Approval Yrs: 04 SIC Code: SIC Description:					
135	6 of 16	NNE/415.5	315.0	702920 ONTARIO INC./GATTO/VANPOUCKE 24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	GEN
Generator #: ON1778300 Approval Yrs: 99,00,01,03 SIC Code: 7215 SIC Description: HOLDING COMPANIES					
--- Details ---					
Waste Code: 148 Waste Description: INORGANIC LABORATORY CHEMICALS					
+ Waste Code: 252 Waste Description: WASTE OILS & LUBRICANTS					
+ Waste Code: 263 Waste Description: ORGANIC LABORATORY CHEMICALS					
135	7 of 16	NNE/415.5	315.0	LINREAD CANADA LTD 24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	24-021 GEN
Generator #: ON0114600 Approval Yrs: 92,93,94,95,96,97 SIC Code: 3053 SIC Description: INDUSTRIAL FASTENER					
--- Details ---					
Waste Code: 253 Waste Description: EMULSIFIED OILS					
135	8 of 16	NNE/415.5	315.0	LINREAD CANADA LTD 24 HAYES AVE. P.O. BOX 540 GUELPH ON N1E 5V5	GEN
Generator #: ON0114600 Approval Yrs: 86,87,88,89,90,98 SIC Code: 3053 SIC Description: INDUSTRIAL FASTENER					
--- Details ---					
Waste Code: 253					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		EMULSIFIED OILS			
135	9 of 16	NNE/415.5	315.0	DALTEC INDUSTRIES LTD. 24 HAYES AVENUE GUELPH ON N1E 5V5	GEN
Generator #:		ON1634801			
Approval Yrs:		95,96,97,98,99,00,01,02,03,04,05,06			
SIC Code:		3199			
SIC Description:		OTHER MACHINERY			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
135	10 of 16	NNE/415.5	315.0	JET (OUT OF BUS) 24 HAYES AVENUE UNIT #2 GUELPH ON N1E 5V5	GEN
Generator #:		ON1749500			
Approval Yrs:		93,94,95,96,97,98			
SIC Code:		3062			
SIC Description:		METAL DIES, ETC. IND			
--- Details ---					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		253			
Waste Description:		EMULSIFIED OILS			
135	11 of 16	NNE/415.5	315.0	702920 ONTARIO INC./GATTO/VANPOUCKE 24 HAYES AVENUE, UNIT #1___ GUELPH ON N1E 5V5	GEN
Generator #:		ON1778300			
Approval Yrs:		02			
SIC Code:					
SIC Description:					
135	12 of 16	NNE/415.5	315.0	KERSTING INDUSTRIES LTD. 24 HAYES AVE UNIT 1 GUELPH ON N1E 5V5	SCT
Established:		1970			
Plant Size (ft²):		5000			
Employment:		3			
--- Details ---					
SIC/NAICS Code:		3599			
Description:		INDUSTRIAL AND COMMERCIAL MACHINERY AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
135	13 of 16	NNE/415.5	315.0	DALTEC INDUSTRIES LTD 24 HAYES AVE GUELPH ON N1E 5V5	SCT
Established:		1984			
Plant Size (ft²):		20000			
Employment:		18			
--- Details ---					
SIC/NAICS Code:		3564			
Description:		INDUSTRIAL AND COMMERCIAL FANS AND BLOWERS AND AIR PURIFICATION EQUIPMENT			
135	14 of 16	NNE/415.5	315.0	Daltec Industries Ltd. 24 Hayes Ave Guelph ON N1E 5V5	SCT
Established:		1984			
Plant Size (ft²):		20000			
Employment:		30			
--- Details ---					
SIC/NAICS Code:		333413			
Description:		Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing			
135	15 of 16	NNE/415.5	315.0	INDUSTRIAL PROCESS EQUIPMENT 24 HAYES AVE GUELPH ON N1E 5V5	SCT
Established:		1991			
Plant Size (ft²):		2500			
Employment:		20			
--- Details ---					
SIC/NAICS Code:		3556			
Description:		FOOD PRODUCTS MACHINERY			
+					
SIC/NAICS Code:		3567			
Description:		INDUSTRIAL PROCESS FURNACES AND OVENS			
135	16 of 16	NNE/415.5	315.0	ALLEN SIMPSON MARKETING & DSGN 24 HAYES AVE GUELPH ON N1E 5V5	SCT
Established:		1975			
Plant Size (ft²):		14000			
Employment:		20			
--- Details ---					
SIC/NAICS Code:		3423			
Description:		HAND & EDGE TOOLS, EXCEPT MACHINE TOOLS & HAND SAWS			
+					
SIC/NAICS Code:		3499			
Description:		FABRICATED METAL PRODUCTS, N.E.C.			
136	1 of 2	W/405.0	312.0	26 Ontario Street n/a ON N1E 7K1	EHS
Order No.:		20080109014w			
Report Date:		1/9/2008			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Report Type:		Online Mapless			
Search Radius (km):		0.25			
Addit. Info Ordered:					
136	2 of 2	W/405.0	312.0	Haaston Holdings Inc. 26 Ontario Street Guelph ON N1E 7K1	GEN
Generator #:		ON3217725			
Approval Yrs:		03,04			
SIC Code:					
SIC Description:					
137	1 of 1	NNE/345.7	315.0	Klops Meat & Deli 442 York Rd Guelph ON N1E 3H8	SCT
Established:		01-AUG-91			
Plant Size (ft²):		1000			
Employment:					
--- Details ---					
SIC/NAICS Code:		311614			
Description:		Rendering and Meat Processing from Carcasses			
+					
SIC/NAICS Code:		413160			
Description:		Red Meat and Meat Product Wholesaler-Distributors			
+					
SIC/NAICS Code:		311614			
Description:		Rendering and Meat Processing from Carcasses			
+					
SIC/NAICS Code:		445210			
Description:		Meat Markets			
138	1 of 1	NNE/213.7	313.1	Highway 6 Guelph ON	EHS
Order No.:		20090406006			
Report Date:		4/16/2009			
Report Type:		Custom Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans			
139	1 of 1	SW/204.8	309.5	ON	WWIS
Well ID:		7202396		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561513		GUELPH TOWNSHIP	
Zone:		17		Northing Nad83:	
Primary Water Use:				4820981	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				15-APR-13	
				Well Depth:	
				Static Water Level:	
				Clear/Cloudy:	
				Final Well Status:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Construction Method: Elevation (m): Depth to Bedrock: Water Type:				Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
140	1 of 1	NNE/418.0	315.0	ABS Friction Inc. City of Guelph ON	EBR
Year: EBR Registry No.: Ministry Ref. No.: Type: Instrument Type: Proposal Date: Location: Proponent Address:		1997 IA7E0800 Instrument EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) 6/3/97 City of Guelph ABS Friction Inc., 10 Kingsmill Avenue, Guelph, Ontario, N1E 5V9			
141	1 of 1	WSW/76.6	312.0	70 York Road Guelph ON N1E 3E6	EHS
Order No.: Report Date: Report Type: Search Radius (km): Addit. Info Ordered:		20070327028 4/5/2007 CAN - Basic Report 0.25 City Directory			
142	1 of 1	WSW/126.4	312.0	Terra View Riverside Ltd. 84 and 86 Wyndham Street South and, 68 and 72 York Road GUELPH ON	RSC
Date Submitted: Date Acknowledg.: Date Returned: Certification Date: Soil Type: Restoration Type: Registration #: Stratified (Y/N): Criteria: Consultant: District Office: Intended Prop Use: Current Property Use: Certificate Prop Use #: Applicable Standards:		17-Jun-11 15-May-11 109310 GUELPH Residential Residential No CPU Stratified Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Residential/Parkland/Institutional property use			
Legal Description:		Firstly: Part of Lot 10, Plan 306, all of Lot 157 and Part of Lots 158, 159 and 160, Plan 113, being Parts 1, 2 and 3, Plan 61R-11605, City of Guelph, County of Wellington; S/T an Easement over Part 2, Plan 61R-11605 in favour of Part 9, Plan 61R-10518 as in WC169095; S/T an Easement over Part 3, Plan 61R-11605 as in WC312440. Secondly: Part Lot 160, Plan 113 and Part Lot 10, Plan 306, being Part 2, Plan 61R-10518, City of Guelph, County of Wellington; Thirdly: Part Lot 160, Plan 113 and Part Lot 10, Plan 306, being Part 3, Plan 61R-10518, City of Guelph, County of Wellington; Fourthly: Part Lot 159, Plan 113, being Part 6, Plan 61R-10518, City of Guelph, County of Wellington; Fifthly: Part Lot 10, Plan 306, City of Guelph, County of Wellington.			
Prop. Identification #:		71339-0122 (LT); 71339-0117 (LT); 71339-0118 (LT); 71339-0113 (LT); 71339-0123			
268	erisinfo.com EcoLog ERIS Ltd. Guelph Paisley Phase 2 PTTW York Rd Guelph ON			Order #: 20150514049	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Entire legal prop. (y/n):		Yes			
UTM Coordinates:		NAD83 17-561370-4821280			
Latitude & Longitude:		43.54194510N 80.24036190W (converted from UTM)			
Accuracy Estimate:		6 to 10 meters			
Measurement Method:		Digitized from a map			
CPU Issued Sect 1686:		No			

143	1 of 1	NNE/355.4	315.0	Old World Woodworking 460 York Rd Guelph ON N1E 3H8	SCT
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Established: 9/1/1997
 Plant Size (ft²):
 Employment:

--- Details ---

SIC/NAICS Code: 337110
 Description: Wood Kitchen Cabinet and Counter Top Manufacturing
 +
 SIC/NAICS Code: 321911
 Description: Wood Window and Door Manufacturing
 +
 SIC/NAICS Code: 321919
 Description: Other Millwork
 +
 SIC/NAICS Code: 321999
 Description: All Other Miscellaneous Wood Product Manufacturing
 +
 SIC/NAICS Code: 321919
 Description: Other Millwork
 +
 SIC/NAICS Code: 337127
 Description: Institutional Furniture Manufacturing
 +
 SIC/NAICS Code: 337123
 Description: Other Wood Household Furniture Manufacturing

144	1 of 6	N/497.6	315.0	ABS Friction Corp. 10 Kingsmill Avenue Guelph ON N1H 5V9	NPRI
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NPRI #: 0000007671
 Year: 2002
 Longitude: -80.228
 Latitude: 43.5513

--- Details ---

Air: 1.688
 Water:
 Land:
 Units: tonnes
 Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
 +
 Air: .023
 Water:
 Land:
 Units: tonnes
 Substances Released: Copper (and its compounds)
 +

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:		3.369			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			

144	2 of 6	N/497.6	315.0	ABS Friction Inc. 10 Kingsmill Avenue Guelph ON N1E5V9	NPRI
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NPRI #: 0000007671
Year: 2010
Longitude: -80.228
Latitude: 43.5513

--- Details ---

Air: 2.491
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air: 1.246
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns
+
Air: .101
Water:
Land:
Units: tonnes
Substances Released: Copper (and its compounds)

144	3 of 6	N/497.6	315.0	ABS FRICTION 10 Kingsmill Avenue Guelph ON N1E5V9	NPRI
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NPRI #: 0000007671
Year: 2004
Longitude: -80.228
Latitude: 43.5513

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: PM - Total Particulate Matter
+
Air: 2.181
Water:
Land:
Units: tonnes
Substances Released: PM10 - Particulate Matter <= 10 Microns
+
Air:
Water:
Land:
Units: tonnes

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Substances Released:		Nitrous oxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon dioxide			
+					
Air:		1.103			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		HFC-134a Hydrofluorocarbon			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methane			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			

[144](#)

4 of 6

N/497.6

315.0

**ABS Friction Corp.
10 Kingsmill Avenue
Guelph ON N1E5V9**

NPRI

NPRI #: 0000007671
Year: 2003
Longitude: -80.228
Latitude: 43.5513

--- Details ---

Air: 2.367

271

erisinfo.com | EcoLog ERIS Ltd.
Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water: Land: Units: tonnes Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns + Air: 4.732 Water: Land: Units: tonnes Substances Released: PM10 - Particulate Matter <= 10 Microns					
144	5 of 6	N/497.6	315.0	ABS Friction Inc. 10 Kingsmill Avenue Guelph ON N1E5V9	NPRI
NPRI #: 0000007671 Year: 2011 Longitude: -80.228 Latitude: 43.5513 --- Details --- Air: 2.093 Water: Land: Units: tonnes Substances Released: PM10 - Particulate Matter <= 10 Microns + Air: 1.046 Water: Land: Units: tonnes Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns + Air: .08 Water: Land: Units: tonnes Substances Released: Copper (and its compounds)					
144	6 of 6	N/497.6	315.0	ABS FRICTION 10 Kingsmill Avenue Guelph ON N1E5V9	NPRI
NPRI #: 0000007671 Year: 2005 Longitude: -80.228 Latitude: 43.5513 --- Details --- Air: .569 Water: Land: Units: tonnes Substances Released: PM10 - Particulate Matter <= 10 Microns					
145	1 of 34	NNE/446.7	315.0	ABS Friction Corp. 10 Kingsmill Ave Guelph ON	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Certificate #:		4905-7DZPZX			
Application Year:		2008			
Issue Date:		4/28/2008			
Approval Type:		Air			
Status:		Revoked and/or Replaced			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

145	2 of 34	NNE/446.7	315.0	ABS Friction Corp. 10 Kingsmill Avenue Guelph ON	CA
Certificate #:		2759-666KLE			
Application Year:		2004			
Issue Date:		11/9/2004			
Approval Type:		Air			
Status:		Revoked and/or Replaced			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					

145	3 of 34	NNE/446.7	315.0	ABS FRICTION INC. 10 KINGSMILL AVENUE GUELPH CITY ON N1E 5V9	CA
Certificate #:		8-2110-97-			
Application Year:		97			
Issue Date:		11/12/1997			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		INFRARED CURING OVEN, MOLD/CURE PRESS			
Contaminants:		Suspended Particulate Matter, Nitrogen Oxides, Ammonia, Phenol			
Emission Control:		Baghouse (Incl Vent Fil.)			

145	4 of 34	NNE/446.7	315.0	10 Kingsmill Avenue Guelph ON N1E 5V9	CA
Certificate #:		7631-4N7QAQ			
Application Year:		00			
Issue Date:		10/4/00			
Approval Type:		Industrial air			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		Approved Amended CofA ABS Friction Inc. 10 Kingsmill Avenue Guelph N1E 5V9 This application is for an Air Certificate of Approval for the installation of one more dust collector to service the new in plant process equipment for a manufacturer of friction brake pads for automobiles.			
145	5 of 34	NNE/446.7	315.0	ABS Friction Inc. 10 Kingsmill Ave Guelph ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		9794-8B2QVF 2010 11/30/2010 Air Approved			
145	6 of 34	NNE/446.7	315.0	ABS Friction Inc 10 Kingsmill Avenue Guelph ON N1E 5V9	EBR
Year: EBR Registry No.: Ministry Ref. No.: Type: Instrument Type: Proposal Date: Location: Proponent Address:		2000 IA00E0905 Instrument EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) 10 Kingsmill Avenue,Guelph, Ontario, N1E 5V9Guelph ABS Friction Inc.10 Kingsmill Avenue,Guelph, Ontario, N1E 5V9			
145	7 of 34	NNE/446.7	315.0	ABS Friction Inc. 10 Kingsmill Avenue Guelph ON N1E 5V9	EBR
Year: EBR Registry No.: Ministry Ref. No.: Type: Instrument Type: Proposal Date: Location: Proponent Address:		2003 IA03E1466 1496-5SJLXY Instrument Decision Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9 10 Kingsmill Avenue Guelph Ontario N1E 5V9 10 Kingsmill Avenue Guelph Ontario N1E 5V9			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
145	8 of 34	NNE/446.7	315.0	ABS Friction Corp. 10 Kingsmill Avenue Guelph ON N1E 5V9	EBR
Year:		2009			
EBR Registry No.:		010-7495			
Ministry Ref. No.:		3720-7UFPP6			
Type:		Instrument Proposal			
Instrument Type:		(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:		August 07, 2009			
Location:		10 Kingsmill Avenue Guelph, County of Wellington N1E 5V9			
Proponent Address:		10 Kingsmill avenue Guelph Ontario Canada N1E 5V9			
145	9 of 34	NNE/446.7	315.0	10 Kingsmill Ave Guelph ON N1E 5V9	EHS
Order No.:		20000711001			
Report Date:		7/17/00			
Report Type:		Complete Report			
Search Radius (km):		0.25			
Addit. Info Ordered:					
145	10 of 34	NNE/446.7	315.0	10 Kingsmill Avenue Guelph ON N1E 5V9	EHS
Order No.:		20030602006			
Report Date:		6/6/03			
Report Type:		Complete Report			
Search Radius (km):		0.30			
Addit. Info Ordered:					
145	11 of 34	NNE/446.7	315.0	1190312 Ontario Limited 10 Kingsmill Avenue Guelph ON	GEN
Generator #:		ON5546479			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		243			
Waste Description:		PCB			
145	12 of 34	NNE/446.7	315.0	ABS FRICTION CORP. 10 Kingsmill Avenue Guelph ON N1E 5V9	GEN
Generator #:		ON2390500			
Approval Yrs:		02,03,04,05,06,07,08			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
145	16 of 34	NNE/446.7	315.0	GUELPH TOOL & DIE LIMITED 10 KINGSMILL AVENUE GUELPH ON N1E 5V9	GEN
Generator #:		ON0389204			
Approval Yrs:		99			
SIC Code:		3059			
SIC Description:		OTHER WIRE PROD.			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
145	17 of 34	NNE/446.7	315.0	ABS FRICTION INC. 10 KINGSMILL AVENUE GUELPH ON N1E 5V9	GEN
Generator #:		ON2390500			
Approval Yrs:		98,99,00,01			
SIC Code:		3255			
SIC Description:		VEH. WHEEL & BRAKE			
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
145	18 of 34	NNE/446.7	315.0	GUELPH TOOL & DIE LIMITED 10 KINGSMILL AVE. GUELPH ON N1E 5V9	GEN
Generator #:		ON0389204			
Approval Yrs:		94,95,96,97,98			
SIC Code:		3059			
SIC Description:		OTHER WIRE PROD.			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
145	19 of 34	NNE/446.7	315.0	ABS FRICTION INC. 10 Kingsmill Avenue Guelph ON	GEN
Generator #:		ON2390500			
Approval Yrs:		2011			
SIC Code:		336340			
SIC Description:		Motor Vehicle Brake System Manufacturing			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
+					
Waste Code:		251			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
145	20 of 34	NNE/446.7	315.0	ABS FRICTION INC. 10 Kingsmill Avenue Guelph ON	GEN
Generator #:		ON2390500			
Approval Yrs:		2009			
SIC Code:		336340			
SIC Description:		Motor Vehicle Brake System Manufacturing			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		331			
Waste Description:		WASTE COMPRESSED GASES			
145	21 of 34	NNE/446.7	315.0	CAMPBELL-COX FABRICATIONS 10 KINGS MILL ROAD C/O 367 WOODLAWN ROAD WEST GUELPH ON N1E 5V9	GEN
Generator #:		ON0879701			
Approval Yrs:		86,87,88,89,90			
SIC Code:		3029			
SIC Description:		OTHER FAB. STRUCTURES			
--- Details ---					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
145	22 of 34	NNE/446.7	315.0	GUELPH (OUT OF BUSINESS)D 10 KINGSMILL AVENUE GUELPH ON N1E 5V9	GEN
Generator #:		ON0389204			
Approval Yrs:		00,01			
SIC Code:		3059			
SIC Description:		OTHER WIRE PROD.			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
145	23 of 34	NNE/446.7	315.0	KROSHERRA CORPORATION (17528 - 04/2014)	PES

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				10 KINGSMILL AVE GUELPH ON N1E5V9	
Licence No.:		Vendor			
Licence Type:					
145	24 of 34	NNE/446.7	315.0	KROSHERRA CORPORATION (17528 - 04/2014) 10 KINGSMILL AVE GUELPH ON N1E 5V9	PES
Licence No.:		22-01-13728-0			
Licence Type:		GENERAL			
145	25 of 34	NNE/446.7	315.0	WENA MFG. CO. LTD. 10-A KINGSMILL AVE GUELPH ON N1E 5V9	SCT
Established:		1985			
Plant Size (ft²):		2700			
Employment:		7			
--- Details ---					
SIC/NAICS Code:		3499			
Description:		FABRICATED METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED			
145	26 of 34	NNE/446.7	315.0	ABS Friction Corp. 10 Kingsmill Ave Guelph ON N1E 5V9	SCT
Established:		1996			
Plant Size (ft²):		50000			
Employment:					
--- Details ---					
SIC/NAICS Code:		336340			
Description:		Motor Vehicle Brake System Manufacturing			
145	27 of 34	NNE/446.7	315.0	Wena Manufacturing Co. Ltd. 10 Kingsmill Rd Guelph ON N1E 5V9	SCT
Established:		1985			
Plant Size (ft²):		2700			
Employment:		7			
145	28 of 34	NNE/446.7	315.0	EASTWING WOOD SPECIALTIES 10 KINGSMILL AVE REAR BLDG GUELPH ON N1E 5V9	SCT
Established:		1993			
Plant Size (ft²):					
Employment:		3			
--- Details ---					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC/NAICS Code: Description:		2431 MILLWORK			
145	29 of 34	NNE/446.7	315.0	Wena Manufacturing Co. Ltd. 10 Kingsmill Ave Guelph ON N1E 5V9	SCT
Established:		1985			
Plant Size (ft²):		20000			
Employment:		12			
--- Details ---					
SIC/NAICS Code:		331110			
Description:		Iron and Steel Mills and Ferro-Alloy Manufacturing			
145	30 of 34	NNE/446.7	315.0	Superior Steel Fabricators 10 Kingsmill Ave Guelph ON N1E 5V9	SCT
Established:		01-AUG-85			
Plant Size (ft²):		20000			
Employment:					
--- Details ---					
SIC/NAICS Code:		331110			
Description:		Iron and Steel Mills and Ferro-Alloy Manufacturing			
145	31 of 34	NNE/446.7	315.0	THOMPSON DIV OF VALCOM LTD H I 10 KINGSMILL AVE GUELPH ON N1E 5V9	SCT
Established:		1952			
Plant Size (ft²):					
Employment:		35			
--- Details ---					
SIC/NAICS Code:		3769			
Description:		GUIDED MISSILE & SPACE VEHICLE PARTS			
145	32 of 34	NNE/446.7	315.0	ABS Friction Inc. 10 Kingsmill Ave Guelph ON N1E 5V9	SCT
Established:		01-AUG-96			
Plant Size (ft²):		50000			
Employment:					
--- Details ---					
SIC/NAICS Code:		336340			
Description:		Motor Vehicle Brake System Manufacturing			
145	33 of 34	NNE/446.7	315.0	10 Kingsmill Ave Guelph ON	SPL
Ref No.:		4277-8ZA7JD			
Incident Dt:		20-OCT-12			
MOE Reported Dt:		21-OCT-12			
Contaminant Name:		FIRE WATER (PARTICULATE CONTAMINANT)			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:		0 other - see incident description MMF Properties: Building fire, firewater Eramosa River Fire/Explosion Unknown / N/A Air Pollution; Other Impact(s); Surface Water Pollution Not Anticipated			
145	34 of 34	NNE/446.7	315.0	Superior Steel Fabricators 10 Kingsmill Ave Guelph ON N1E 5V9	SPL
Ref No.: Incident Dt: MOE Reported Dt: Contaminant Name: Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:		2364-7DJMEU 4/9/2008 FIRE WATER (PARTICULATE CONTAMINANT) 1200 L Superior Steel Fab, 1200L fire water, Land Other Discharges Fire/Explosion - Resulting from fires/explosions (Not occurrences which cause a fire or explosion) Surface Water Pollution Confirmed			
146	1 of 4	W/418.1	311.0	Haastown Holdings (Guelph) Incorporated 45 Cross Street Guelph ON	CONV
File No.: Crown Brief No.: Ministry District: Region: Description:		122901 Haastown Holdings (Guelph) Incorporated has been fined \$8,000 after pleading guilty to one count of discharging a contaminant into the environment contrary to the Environmental Protection Act.			
--- Details ---					
Date Charged: Fine: Act/Regulation/Section: Charge Disposition:		11/23/2005 \$8,000 EPA- -14(1) Fine, plus victim fine surcharge			
146	2 of 4	W/418.1	311.0	Cash Rolls of Canada 45 Cross St Guelph ON N1E 2Z5	SCT
Established: Plant Size (ft²): Employment:		1984 12000 12			
146	3 of 4	W/418.1	311.0	TAYLOR JAMIESON MACHINE & ENG 45 CROSS ST UNIT 5 GUELPH ON N1E 2Z5	SCT
Established: Plant Size (ft²): Employment:		1979 1800 4			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
SIC/NAICS Code:		3599			
Description:		INDUSTRIAL AND COMMERCIAL MACHINERY AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED			
146	4 of 4	W/418.1	311.0	AUTO-WRAP 45 Cross St Guelph ON N1E 2Z5	SCT
Established:		1985			
Plant Size (ft²):		12000			
Employment:		12			
--- Details ---					
SIC/NAICS Code:		322299			
Description:		All Other Converted Paper Product Manufacturing			
+					
SIC/NAICS Code:		326198			
Description:		All Other Plastic Product Manufacturing			
147	1 of 1	NNE/436.8	315.0	1190312 Ontario Limited 10 Kingsmill Avenue Guelph ON	GEN
Generator #:		ON5546479			
Approval Yrs:		2013			
SIC Code:		238990			
SIC Description:		ALL OTHER SPECIALTY TRADE CONTRACTORS			
--- Details ---					
Waste Code:		243			
Waste Description:		PCBS			
148	1 of 1	NNE/433.8	315.0	10 Kingsmill Ave Guelph ON N1E5V9	EHS
Order No.:		20140905037			
Report Date:		12-SEP-14			
Report Type:		RSC Premium Package (Urban)			
Search Radius (km):		.3			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans; City Directory			
149	1 of 1	W/410.5	311.0	Haastown Holdings (Guelph) Incorporated 35 Cross Street Guelph ON	CONV
File No.:		122901			
Crown Brief No.:					
Ministry District:					
Region:					
Description:		Haastown Holdings (Guelph) Incorporated has been fined \$8,000 after pleading guilty to one count of discharging a contaminant into the environment contrary to the Environmental Protection Act. In June 2003, while Haastown Holdings was carrying out restoration work at 45 Cross Street in the City of Guelph, local residents complained about sandblasting dust coming from the construction site. The residents said that the dust was causing them discomfort, and were concerned that it was negatively impacting their health. Haastown pleaded guilty to one count of causing or permitting the discharge of a contaminant into the natural environment that was likely to cause an adverse effect, contrary to section 14(1) of the Environmental Protection Act, and was fined \$8,000, exclusive of victim fine surcharge.			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Date Charged:	11/23/2005			
	Fine:	\$8000			
	Act/Regulation/Section:	EPA- -14(1)			
	Charge Disposition:	Fine			
150	1 of 1	WSW/53.0	312.0	The Corporation of the City of Guelph York Rd and Wyndham St intersection MVA<UNOFFICIAL> Guelph ON	SPL
	Ref No.:	3801-6VBVE4			
	Incident Dt:	11/7/2006			
	MOE Reported Dt:	11/7/2006			
	Contaminant Name:	MOTOR OIL			
	Contaminant Quantity:	60 L			
	Incident Summary:	Guelph: MVA, @60 L of fluids to road			
	Incident Cause:	Other Transport Accident			
	Incident Reason:	Weather			
	Nature of Impact:	Multi-Media Pollution			
	Receiving Medium:	Land			
	Environmental Impact:	Possible			
151	1 of 1	WSW/50.5	311.6	Guelph ON	WWIS
	Well ID:	7138712		Lot:	
	Concession:			Concession Name:	
	County:	WELLINGTON		Municipality:	GUELPH CITY
	Easting Nad83:	561339		Northing Nad83:	4821178
	Zone:	17		Utm Reliability:	margin of error : 30 m - 100 m
	Primary Water Use:	Test Hole		Construction Date:	19-JAN-10
	Sec. Water Use:			Well Depth:	11 ft
	Pump Rate:			Static Water Level:	
	Flow Rate:			Clear/Cloudy:	
	Specific Capacity:			Final Well Status:	Replacement Well
	Construction Method:	Auger		Flowing (y/n):	
	Elevation (m):	310.97		Elevation Reliability:	
	Depth to Bedrock:			Overburden/Bedrock:	
	Water Type:			Casing Material:	
--- Details ---					
	Thickness:	BROWN		Original Depth:	11 ft
	Material Colour:	SAND, GRAVEL		Material:	11 ft
152	1 of 2	NNE/303.3	314.4	BEDROSIAN RUBBER STAMPS 471 YORK RD GUELPH ON N1E 3J1	SCT
	Established:	1948			
	Plant Size (ft²):	3000			
	Employment:	1			
--- Details ---					
	SIC/NAICS Code:	3089			
	Description:	PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED			
	+				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC/NAICS Code:		3479			
Description:		COATING, ENGRAVING AND ALLIED SERVICES, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		3953			
Description:		MARKING DEVICES			
+					
SIC/NAICS Code:		326198			
Description:		All Other Plastic Product Manufacturing			
+					
SIC/NAICS Code:		332810			
Description:		Coating, Engraving, Heat Treating and Allied Activities			
+					
SIC/NAICS Code:		339940			
Description:		Office Supplies (except Paper) Manufacturing			

152	2 of 2	NNE/303.3	314.4	Bedrosian Rubber Stamps Inc. 471 York Rd Guelph ON N1E 3J1	SCT
Established:		1948			
Plant Size (ft²):		3000			
Employment:		1			
--- Details ---					
SIC/NAICS Code:		326198			
Description:		All Other Plastic Product Manufacturing			
+					
SIC/NAICS Code:		332810			
Description:		Coating, Engraving, Heat Treating and Allied Activities			
+					
SIC/NAICS Code:		339940			
Description:		Office Supplies (except Paper) Manufacturing			

153	1 of 1	SW/233.6	310.0	ON	WWIS
Well ID:		7202399		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	GUELPH TOWNSHIP
Easting Nad83:		561457		Northing Nad83:	4820919
Zone:		17		Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	15-APR-13
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

154	1 of 1	NNE/256.8	313.6	HUNTSMAN CORP 19 LAWRENCE AVE AND VICTORIA ROAD & ERAMOSA RIVER AREA GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5Y4	SPL
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Ref No.: 144461

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Incident Dt:		7/31/1997			
MOE Reported Dt:		7/31/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP: CHEMICAL ODOUR IRRITATES RESIDENT			
Incident Cause:		OTHER CONTAINER LEAK			
Incident Reason:		NEGLIGENCE (APPARENT)			
Nature of Impact:		Air Pollution			
Receiving Medium:		AIR			
Environmental Impact:		POSSIBLE			

155	1 of 1	W/456.8	310.2	ON	WWIS
Well ID:	7170886			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561294			Northing Nad83:	4821613
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	19-MAY-11
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	

156	1 of 1	W/447.9	310.5	Guelph ON	WWIS
Well ID:	7177230			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561292			Northing Nad83:	4821602
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring and Test Hole			Construction Date:	13-JAN-12
Sec. Water Use:				Well Depth:	40 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	11 ft
Material Colour:	SAND, GRAVEL, LOOSE			Material:	11 ft
+					
Thickness:	GREY			Original Depth:	40 ft
Material Colour:	LIMESTONE, , FRACTURED			Material:	29 ft

157	1 of 1	W/339.5	311.0	VICTOR DAVIS MEMORIAL COURT NON-PROFIT H	CA
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Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				87 NEEVE STREET GUELPH CITY ON	
Certificate #:		8-2291-93-			
Application Year:		93			
Issue Date:		2/9/1994			
Approval Type:		Industrial air			
Status:		Approved in 1994			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		100 KW EMERGENCY DIESEL GENERATOR			
Contaminants:		Nitrogen Oxides			
Emission Control:		No Controls			
158	1 of 4	W/412.7	310.0	BANK OF AMERICA CANADA 83 NEEVE STREET GUELPH ON N1E 5R9	GEN
Generator #:		ON1756600			
Approval Yrs:		93,94,95,96,97,98			
SIC Code:		7021			
SIC Description:		CHARTERED BANK			
--- Details ---					
Waste Code:		243			
Waste Description:		PCB'S			
158	2 of 4	W/412.7	310.0	THE BANK OF AMERICA 83 NEEVE STREET GUELPH ON N1E 5R9	NPCB
Company Code:		O3298			
Transaction Date:		2/6/1996			
Inspection Date:		11/1/1994			
Industry:		Bank/Financial			
Site Status:					
158	3 of 4	W/412.7	310.0	THE BANK OF AMERICA -Now ANDRIN BLDG. CORP. 83 Neeve Street Guelph ON N1E 5R9	NPCB
Company Code:		O3298			
Transaction Date:		3/15/1996			
Inspection Date:		3/15/1996			
Industry:		Bank/Financial			
Site Status:		Stored for Disposal			
--- Details ---					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		Stored for disposal			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
PCB Type/Code: Location: Manufacturer:		Askarel/Pyranol IN STORAGE			
158	4 of 4	W/412.7	310.0	THE BANK OF AMERICA-NOW ANDRIN BLDG. CORP. 83 NEEVE STREET GUELPH ON N1E 5R9	NPCB
Company Code: Transaction Date: Inspection Date: Industry: Site Status:		O3298 3/15/1996 BANK / FINANCIAL NO MORE PCB'S ON THIS SITE			
--- Details ---					
Label: No. of Items: Contents: Serial No.: Item/State: Status: PCB Type/Code: Location: Manufacturer:		OR27087 1 57 L TRANSFORMER/FULL STORED FOR DISPOSAL ASKAREL/PYRANOL			
159	1 of 1	W/365.4	310.1	GUELPH NON-PROFIT HSG. CORP. 85 NEEVE STREET GUELPH CITY ON	CA
Certificate #: Application Year: Issue Date: Approval Type: Status: Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:		8-2419-95-966 95 2/5/96 Industrial air Received in 1995, Issued in 1996 EMERGENCY POWER FOR SENIORS RESIDENCE P-Toluene Sulfonic Acid, Nitrogen Oxides Silencer, Muffler, Acoustic Doors			
160	1 of 1	W/436.3	310.0	Guelph ON	WWIS
Well ID: Concession: County: Easting Nad83: Zone: Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method:		7177231 WELLINGTON 561250 17 Monitoring and Test Hole		Lot: Concession Name: Municipality: Northing Nad83: Utm Reliability: Construction Date: Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n):	
				GUELPH TOWNSHIP 4821567 margin of error : 30 m - 100 m 13-JAN-12 55 ft Observation Wells	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Elevation (m): Depth to Bedrock: Water Type: --- Details --- Thickness: BROWN Material Colour: SAND, GRAVEL, LOOSE + Thickness: GREY Material Colour: LIMESTONE, , FRACTURED				Elevation Reliability: Overburden/Bedrock: Casing Material: Not stated Original Depth: 10 ft Material: 10 ft Original Depth: 55 ft Material: 45 ft	
161	1 of 21	NNE/437.5	315.0	McGregor Furniture Company Ltd. 490 York Rd Building E Guelph ON N1E 6V1	CA
Certificate #: 4053-7GMNUY Application Year: 2008 Issue Date: 7/18/2008 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
161	2 of 21	NNE/437.5	315.0	Christopher A. Hayes 490 York Rd Guelph ON N1E 6V1	CA
Certificate #: 0163-7UUJYF Application Year: 2009 Issue Date: 8/12/2009 Approval Type: Air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
161	3 of 21	NNE/437.5	315.0	ROBERTS ON GUARD PRODUCTS LTD 490 YORK RD GUELPH ON N1E 6V1	CHEM
Mailing City: Mailing Address: Mailing Address 2: Business: Description:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
161	4 of 21	NNE/437.5	315.0	McGregor Furniture Company Ltd. 490 York Road Guelph ON N1E 6V1	EBR
Year:		2008			
EBR Registry No.:		010-2684			
Ministry Ref. No.:		1038-7BCTSW			
Type:		Instrument Decision			
Instrument Type:		(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:		February 04, 2008			
Location:		490 York Road Guelph County of Wellington N1E 6V1			
Proponent Address:		490 York Road Guelph Ontario Canada N1E 6V1			
161	5 of 21	NNE/437.5	315.0	Christopher A. Hayes 490 York Road Guelph ON N1E 6V1	EBR
Year:		2008			
EBR Registry No.:		010-5132			
Ministry Ref. No.:		7854-7KVR5S			
Type:		Instrument Proposal			
Instrument Type:		(EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:		November 07, 2008			
Location:		490 York Road Guelph			
Proponent Address:		490 York Road Guelph Ontario Canada N1E 6V1			
161	6 of 21	NNE/437.5	315.0	490 York Road Guelph ON N1E 6V1	EHS
Order No.:		20050119004			
Report Date:		1/20/2005			
Report Type:					
Search Radius (km):		0.25			
Addit. Info Ordered:					
161	7 of 21	NNE/437.5	315.0	City of Guelph Engineering 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		146			
Waste Description:		Other specified inorganic sludges, slurries or solids			
161	8 of 21	NNE/437.5	315.0	City of Guelph 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Approval Yrs:		04,05,06,07,08			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
161	9 of 21	NNE/437.5	315.0	City of Guelph 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			
Approval Yrs:		2011			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
161	10 of 21	NNE/437.5	315.0	City of Guelph 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			
Approval Yrs:		2009			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
161	11 of 21	NNE/437.5	315.0	City of Guelph 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			
Approval Yrs:		2012			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
161	12 of 21	NNE/437.5	315.0	City of Guelph 490 York Road Guelph ON N1E 6V1	GEN
Generator #:		ON5983641			
Approval Yrs:		2010			
SIC Code:		913910			
SIC Description:		Other Local Municipal and Regional Public Administration			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
161	13 of 21	NNE/437.5	315.0	SHERWOOD FOREST INVESTMENTS (GUEIPH) INC. (WAS HAMIL) 490 YORK ROAD GUELPH ON N1E 6V1	NPCB

Company Code: O1020
Transaction Date: 10/7/1993
Inspection Date: 1/15/2002
Industry: OTHER
Site Status: INSPECTED SITES (NON FEDERAL)

--- Details ---

Label: OR25398
No. of Items: 1
Contents: 378 L
Serial No.: 25 KVA
Item/State: TRANSFORMER/FULL
Status: IN-USE
PCB Type/Code: UNKNOWN/UNKNOWN
Location: BLDG H WALL
Manufacturer: PACKARD

+
Label: OR25399
No. of Items: 1
Contents: 20 L
Serial No.: 25 KVA
Item/State: TRANSFORMER/FULL
Status: IN-USE
PCB Type/Code: UNKNOWN/UNKNOWN
Location: BLDG E ROOF
Manufacturer: PACKARD

+
Label: OR25400
No. of Items: 1
Contents: 370 L
Serial No.: 79766
Item/State: TRANSFORMER/FULL
Status: IN-USE
PCB Type/Code: UNKNOWN/UNKNOWN
Location: BLDG J ON WALL
Manufacturer: ENGLISH ELECTRIC

+
Label: OR25396
No. of Items: 1
Contents: 40 L
Serial No.: 10KVA
Item/State: TRANSFORMER/FULL
Status: IN-USE
PCB Type/Code: UNKNOWN/UNKNOWN
Location: CORNER BLDG G & E
Manufacturer: FERRANTI

+
Label: OR25397
No. of Items: 1
Contents: 378 L
Serial No.: 25 KVA
Item/State: TRANSFORMER/FULL
Status: IN-USE
PCB Type/Code: UNKNOWN/UNKNOWN
Location: BLDG H WALL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Manufacturer:		FERRANTI			
+					
Label:		OR25394			
No. of Items:		1			
Contents:		50 L			
Serial No.:		179184			
Item/State:		TRANSFORMER/FULL			
Status:		IN-USE			
PCB Type/Code:		UNKNOWN/UNKNOWN			
Location:		BLDG C ROOF			
Manufacturer:		CGE			
+					
Label:		OR25395			
No. of Items:		1			
Contents:		370 L			
Serial No.:		15KVA			
Item/State:		TRANSFORMER/FULL			
Status:		IN-USE			
PCB Type/Code:		UNKNOWN/UNKNOWN			
Location:		BLDG B ELEV. SHAFT			
Manufacturer:		WESTINGHOUSE			

161	14 of 21	NNE/437.5	315.0	Sherwood Forest Investments (Guelph) Inc. (Was Hamil) 490 YORK ROAD Guelph ON N1E 6V1	NPCB
---------------------	----------	-----------	-------	--	------

Company Code: O1020
Transaction Date: 3/13/1991
Inspection Date: 1/15/2002
Industry: Other
Site Status: In- Use

--- Details ---

Label:
No. of Items:
Contents:
Serial No.:
Item/State:
Status: In-Use
PCB Type/Code: Unknown/Askarel
Location: Corner Bldg G & E
Manufacturer:
+
Label:
No. of Items:
Contents:
Serial No.:
Item/State:
Status: In-Use
PCB Type/Code: Unknown/Unknown
Location: Bldg B Elev. Shaft
Manufacturer:
+
Label:
No. of Items:
Contents:
Serial No.:
Item/State:
Status: In-Use
PCB Type/Code: Unknown/Unknown

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Location:		Bldg C Roof			
Manufacturer:					
+					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		In-Use			
PCB Type/Code:		Unknown/Unknown			
Location:		Bldg E Roof			
Manufacturer:					
+					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		In-Use			
PCB Type/Code:		Unknown/Unknown			
Location:		Bldg H Wall			
Manufacturer:					
+					
Label:					
No. of Items:					
Contents:					
Serial No.:					
Item/State:					
Status:		In-Use			
PCB Type/Code:		Unknown/Unknown			
Location:		Bldg J on Wall			
Manufacturer:					

161 **15 of 21** **NNE/437.5** **315.0** **HAMRIL INVESTMENTS** **NPCB**
490 YORK ROAD
GUELPH ON N1E 6V1

Company Code: O1020
Transaction Date: 10/7/1993
Inspection Date: 3/13/1991
Industry: Other
Site Status:

--- Details ---

Label:
No. of Items: 900.00 L
Contents:
Serial No.:
Item/State:
Status: In-Use
PCB Type/Code: Askarel
Location:
Manufacturer:

161 **16 of 21** **NNE/437.5** **315.0** **B B Wood** **SCT**
490 York Rd
Guelph ON N1E 6V1

Established: 1994
Plant Size (ft²):

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Employment:		1			
--- Details ---					
SIC/NAICS Code:		337110			
Description:		Wood Kitchen Cabinet and Counter Top Manufacturing			
+					
SIC/NAICS Code:		337123			
Description:		Other Wood Household Furniture Manufacturing			
161	17 of 21	NNE/437.5	315.0	Jetfloat Limited 490 York Rd Guelph ON N1E 6V1	SCT
Established:		01-AUG-76			
Plant Size (ft²):		1000			
Employment:					
--- Details ---					
SIC/NAICS Code:		336611			
Description:		Ship Building and Repairing			
161	18 of 21	NNE/437.5	315.0	SOLAR CONVERTERS INC. 490 YORK RD UNIT A104 GUELPH ON N1E 6V1	SCT
Established:		1992			
Plant Size (ft²):		0			
Employment:		0			
--- Details ---					
SIC/NAICS Code:		3433			
Description:		HEATING EQUIPMENT, EXCEPT ELECTRIC AND WARM AIR FURNACES			
+					
SIC/NAICS Code:		3613			
Description:		SWITCHGEAR AND SWITCHBOARD APPARATUS			
161	19 of 21	NNE/437.5	315.0	Bunting Magnetics Company 490 York Rd Unit 214 Guelph ON N1E 6V1	SCT
Established:		1959			
Plant Size (ft²):		130			
Employment:		1			
--- Details ---					
SIC/NAICS Code:		416110			
Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
+					
SIC/NAICS Code:		417220			
Description:		Mining and Oil and Gas Well Machinery, Equipment and Supplies Wholesaler-Distributors			
+					
SIC/NAICS Code:		417230			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
161	20 of 21	NNE/437.5	315.0	SPECIALIZED FIBRES INC. 490 York Rd Suite A212 Guelph ON N1E 6V1	SCT
Established:		1995			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Plant Size (ft²):		0			
Employment:		10			
--- Details ---					
SIC/NAICS Code:		313110			
Description:		Fibre, Yarn and Thread Mills			
+					
SIC/NAICS Code:		313210			
Description:		Broad-Woven Fabric Mills			
+					
SIC/NAICS Code:		325210			
Description:		Resin and Synthetic Rubber Manufacturing			
+					
SIC/NAICS Code:		326191			
Description:		Plastic Plumbing Fixture Manufacturing			
+					
SIC/NAICS Code:		326198			
Description:		All Other Plastic Product Manufacturing			
+					
SIC/NAICS Code:		327990			
Description:		All Other Non-Metallic Mineral Product Manufacturing			
161	21 of 21	NNE/437.5	315.0	McGregor Furniture Co. 490 York Rd Guelph ON N1E 6V1	SCT
Established:		01-OCT-00			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		337123			
Description:		Other Wood Household Furniture Manufacturing			
+					
SIC/NAICS Code:		337123			
Description:		Other Wood Household Furniture Manufacturing			
162	1 of 1	WSW/121.7	311.0	Dougan & Associates 77 Wyndham St S Guelph ON N1E 5R3	SCT
Established:		01-AUG-82			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		541620			
Description:		Environmental Consulting Services			
+					
SIC/NAICS Code:		541490			
Description:		Other Specialized Design Services			
+					
SIC/NAICS Code:		115310			
Description:		Support Activities for Forestry			
163	1 of 1	WSW/153.6	311.0	Guelph ON	WWIS
Well ID:	7132174			Lot:	
Concession:				Concession Name:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561244			Northing Nad83:	4821257
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	15-AUG-09
Sec. Water Use:				Well Depth:	3.6 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:	Driving			Flowing (y/n):	
Elevation (m):	311.41			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2.1 m
Material Colour:	SAND, SILT, LOOSE			Material:	2.1 m
+					
Thickness:	BROWN			Original Depth:	3.3 m
Material Colour:	SILT, STONES, DENSE			Material:	1.2 m
+					
Thickness:	GREY			Original Depth:	3.6 m
Material Colour:	SILT, LIMESTONE, DENSE			Material:	.3 m
164	1 of 1	NNE/425.1	315.0	City of Guelph 490 York Road Guelph ON	GEN
Generator #:	ON5983641				
Approval Yrs:	2013				
SIC Code:	913910				
SIC Description:					
--- Details ---					
Waste Code:	146				
Waste Description:	OTHER SPECIFIED INORGANICS				
165	1 of 1	W/176.4	311.0	Guelph ON	WWIS
Well ID:	7138586			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	651233			Northing Nad83:	4821264
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	14-DEC-09
Sec. Water Use:				Well Depth:	4 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Rotary (Air)			Flowing (y/n):	
Elevation (m):	311.33			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	1.2 m
Material Colour:	FILL			Material:	1.2 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Thickness:				Original Depth:	4 m
Material Colour:		ROCK		Material:	2.8 m
166	1 of 2	W/455.1	310.0	UNKNOWN SPEED RIVER NEEVE STREET BRIDGE GUELPH CITY ON	SPL
Ref No.:		67320			
Incident Dt:		2/22/1992			
MOE Reported Dt:		2/22/1992			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		MACHINE OIL IN SPEED RIVER FROM STORM SEWER CONTAINED BY BOOM.			
Incident Cause:		UNKNOWN			
Incident Reason:		UNKNOWN			
Nature of Impact:		Surface Water Pollution			
Receiving Medium:		WATER			
Environmental Impact:		POSSIBLE			
166	2 of 2	W/455.1	310.0	FIRE DEPARTMENT SPEED RIVER AT NEEVE ST. & WELLINGTON FIRE TRAINING EXERCISE GUELPH CITY ON	SPL
Ref No.:		115387			
Incident Dt:		7/6/1995			
MOE Reported Dt:		7/6/1995			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		FIRE DEPT. - <5 L DIESEL FUEL TO SPEED R. DURING FIRE TRAINING EXERCISE.			
Incident Cause:		OTHER CONTAINER LEAK			
Incident Reason:		ERROR			
Nature of Impact:		Other			
Receiving Medium:		WATER			
Environmental Impact:		NOT ANTICIPATED			
167	1 of 1	SW/342.8	314.1	236 Gordon Street Guelph ON N1G 1X3	EHS
Order No.:		20090403042			
Report Date:		4/9/2009			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans			
168	1 of 1	NE/54.6	310.1	ON	BORE
Borehole ID:		851627		Type:	Borehole
Use:		Geotechnical/Geological Investigation		Status:	Decommissioned
Drill Method:		Power auger		UTM Zone:	17
Easting:		562939		Northing:	4822153
Location Accuracy:				Orig. Ground Elev m:	309
Elev. Reliability Note:				DEM Ground Elev m:	310

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Total Depth m:	15.8			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	27-JUN-1962			Static Water Level:	1
Primary Water Use:				Sec. Water Use:	
--- Details ---					
Stratum ID:	220428018			Top Depth(m):	0.0
Bottom Depth(m):	2.0			Stratum Desc:	Sand, gravel, clinkers, glass. (Fill material)
+					
Stratum ID:	220428019			Top Depth(m):	2.0
Bottom Depth(m):	2.2			Stratum Desc:	Peat.
+					
Stratum ID:	220428020			Top Depth(m):	2.2
Bottom Depth(m):	6.0			Stratum Desc:	Light grey organic silt (Shells and shell fragments)
+					
Stratum ID:	220428021			Top Depth(m):	6.0
Bottom Depth(m):	10.6			Stratum Desc:	Very dense grey gravel some sand trace of silt (Occasional boulder)
+					
Stratum ID:	220428022			Top Depth(m):	10.6
Bottom Depth(m):	14.6			Stratum Desc:	Very dense grey silt and sand, trace of gravel, trace of clay. (Till texture)
+					
Stratum ID:	220428023			Top Depth(m):	14.6
Bottom Depth(m):	15.8			Stratum Desc:	Very dense grey sand.

169

1 of 1

W/180.0

311.0

WWIS

Guelph ON

Well ID:	7129314	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561228	Northing Nad83:	4821265
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring	Construction Date:	09-JUL-09
Sec. Water Use:		Well Depth:	3.6 m
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	
Construction Method:	Driving	Flowing (y/n):	
Elevation (m):	311.38	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	Not stated

--- Details ---

Thickness:	BROWN	Original Depth:	1 m
Material Colour:	FILL, TOPSOIL, LOOSE	Material:	1 m
+			
Thickness:	BROWN	Original Depth:	2 m
Material Colour:	FILL, SILT, LOOSE	Material:	1 m
+			
Thickness:	BROWN	Original Depth:	3.6 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour:	SILT, SAND, LOOSE			Material:	1.6 m
170	1 of 1	NE/74.5	311.0	GUELPH ON	WWIS
Well ID:	6715405			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562902			Northing Nad83:	4822193
Zone:	17			Utm Reliability:	
Primary Water Use:	Not Used			Construction Date:	07-JUL-05
Sec. Water Use:				Well Depth:	6 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	310.8			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	6 m
Material Colour:	SAND, GRAVEL			Material:	3.8 m
+					
Thickness:				Original Depth:	.15 m
Material Colour:				Material:	.15 m
+					
Thickness:				Original Depth:	2.2 m
Material Colour:	SAND, GRAVEL			Material:	2.05 m

171	1 of 1	NE/58.5	310.8	ON	BORE
Borehole ID:	851628			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status:	Decommissioned
Drill Method:	Power auger			UTM Zone:	17
Easting:	562930			Northing:	4822166
Location Accuracy:				Orig. Ground Elev m:	314
Elev. Reliability Note:				DEM Ground Elev m:	310
Total Depth m:	2.1			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	12-JUL-1962			Static Water Level:	-999.9
Primary Water Use:				Sec. Water Use:	
--- Details ---					
Stratum ID:	220428024			Top Depth(m):	0.0
Bottom Depth(m):	2.1			Stratum Desc:	Brown sand and gravel some cobbles and boulders (till material)

172	1 of 1	NE/75.2	307.4	ON	BORE
Borehole ID:	851626			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status:	Decommissioned
Drill Method:	Power auger			UTM Zone:	17

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Eastings:</i> 562972 <i>Northing:</i> 4822123 <i>Location Accuracy:</i> <i>Orig. Ground Elev m:</i> 308 <i>Elev. Reliability Note:</i> <i>DEM Ground Elev m:</i> 306 <i>Total Depth m:</i> 9.1 <i>Primary Name:</i> <i>Township:</i> <i>Concession:</i> <i>Lot:</i> <i>Municipality:</i> <i>Completion Date:</i> 03-JUL-1962 <i>Static Water Level:</i> -1 <i>Primary Water Use:</i> <i>Sec. Water Use:</i>					
--- Details ---					
<i>Stratum ID:</i> 220428015 <i>Top Depth(m):</i> 0.0					
<i>Bottom Depth(m):</i> 2.7 <i>Stratum Desc:</i> Black silty peat.					
+					
<i>Stratum ID:</i> 220428016 <i>Top Depth(m):</i> 2.7					
<i>Bottom Depth(m):</i> 6.5 <i>Stratum Desc:</i> Light grey organic silt (shells and shell fragments.)					
+					
<i>Stratum ID:</i> 220428017 <i>Top Depth(m):</i> 6.5					
<i>Bottom Depth(m):</i> 9.1 <i>Stratum Desc:</i> Very dense grey gravel some sand trace of silt (occasional boulder)					
173	1 of 3	WSW/140.0	311.0	75 Wyndham St S Guelph On Guelph ON N1E5R3	EHS
<i>Order No.:</i> 20131219002					
<i>Report Date:</i> 30-DEC-13					
<i>Report Type:</i> Custom Report					
<i>Search Radius (km):</i> .25					
<i>Addit. Info Ordered:</i>					
173	2 of 3	WSW/140.0	311.0	TNT RENTAL CENTRE LIMITED 75 WYNDHAM ST S GUELPH ON	EXP
<i>Instance ID:</i> 396968					
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i> 9846352					
<i>Instance Type:</i> FS Facility					
<i>Status:</i> EXPIRED					
<i>Description:</i> FS Propane Cylr Handling Facility					
173	3 of 3	WSW/140.0	311.0	TNT RENTAL CENTRE LTD 75 WYNDHAM ST S GUELPH ON N1E 5R3	PRT
<i>Location ID:</i> 5579					
<i>Type:</i> retail					
<i>Expiry Date:</i> 1994-03-31					
<i>Capacity (L):</i> 0					
<i>Licence #:</i> 0056817001					
174	1 of 1	NE/90.5	308.0	ON	BORE

Map Key	Number of Records	Direction/Distance m	Elevation m	Site	DB
Borehole ID:	851625			Type:	Borehole
Use:	Geotechnical/Geological Investigation			Status:	Decommissioned
Drill Method:	Power auger			UTM Zone:	17
Easting:	562987			Northing:	4822115
Location Accuracy:				Orig. Ground Elev m:	309
Elev. Reliability Note:				DEM Ground Elev m:	308
Total Depth m:	4.8			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	29-JUN-1962			Static Water Level:	1
Primary Water Use:				Sec. Water Use:	
--- Details ---					
Stratum ID:	220428010			Top Depth(m):	0.0
Bottom Depth(m):	0.5			Stratum Desc:	Fill material.
+					
Stratum ID:	220428011			Top Depth(m):	0.5
Bottom Depth(m):	2.0			Stratum Desc:	Loose brown sand trace of gravel trace of organic.
+					
Stratum ID:	220428012			Top Depth(m):	2.0
Bottom Depth(m):	2.1			Stratum Desc:	Peat.
+					
Stratum ID:	220428013			Top Depth(m):	2.1
Bottom Depth(m):	2.6			Stratum Desc:	Gravel and sand.
+					
Stratum ID:	220428014			Top Depth(m):	2.6
Bottom Depth(m):	4.8			Stratum Desc:	Black limestone bedrock.

[175](#) 1 of 1 WSW/94.1 310.0 **TRANSPORT TRUCK
46 YORK RD MOTOR VEHICLE
(OPERATING FLUID)
GUELPH CITY ON** **SPL**

Ref No.: 674
Incident Dt: 2/26/1988
MOE Reported Dt: 2/26/1988
Contaminant Name:
Contaminant Quantity:
Incident Summary: SADDLE TANK LEAK FROM TANKER TRUCK RESULTED IN 113 L. TO GROUND.
Incident Cause: OTHER CAUSE (N.O.S.)
Incident Reason: UNKNOWN
Nature of Impact:
Receiving Medium: LAND
Environmental Impact:

[176](#) 1 of 1 NE/69.3 310.3 **ON** **BORE**

Borehole ID: 851629 Type: Borehole
Use: Geotechnical/Geological Investigation Status: Decommissioned
Drill Method: Power auger UTM Zone: 17
Easting: 562938 Northing: 4822174
Location Accuracy: Orig. Ground Elev m: 310
Elev. Reliability Note: DEM Ground Elev m: 310

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Total Depth m:	4.5			Primary Name:	
Township:				Concession:	
Lot:				Municipality:	
Completion Date:	12-JUL-1962			Static Water Level:	-999.9
Primary Water Use:				Sec. Water Use:	
--- Details ---					
Stratum ID:	220428025			Top Depth(m):	0.0
Bottom Depth(m):	0.3			Stratum Desc:	Black sand and silt.
+					
Stratum ID:	220428026			Top Depth(m):	0.3
Bottom Depth(m):	0.9			Stratum Desc:	Sand and gravel.
+					
Stratum ID:	220428027			Top Depth(m):	0.9
Bottom Depth(m):	1.8			Stratum Desc:	Peat
+					
Stratum ID:	220428028			Top Depth(m):	1.8
Bottom Depth(m):	4.5			Stratum Desc:	Dense to very dense brown gravel some sand trace of silt. (Occasional cobble and boulders)

[177](#)

1 of 1

SW/230.8

310.0

WWIS

GUELPH ON

Well ID:	7174157	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561366	Northing Nad83:	4820887
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring	Construction Date:	30-OCT-11
Sec. Water Use:		Well Depth:	41 ft
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)	Flowing (y/n):	
Elevation (m):		Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:	Untested	Casing Material:	Not stated

--- Details ---

Thickness:	BROWN	Original Depth:	5 ft
Material Colour:	SAND	Material:	5 ft
+			
Thickness:	GREY	Original Depth:	41 ft
Material Colour:	LIMESTONE, , ROCK	Material:	36 ft

[178](#)

1 of 1

WSW/217.3

309.8

WWIS

GUELPH ON

Well ID:	7174156	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561355	Northing Nad83:	4820899
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring	Construction Date:	30-OCT-11
Sec. Water Use:		Well Depth:	41 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Pump Rate: Flow Rate: Specific Capacity: Construction Method: Rotary (Convent.) Elevation (m): Depth to Bedrock: Water Type: Untested --- Details --- Thickness: BROWN Material Colour: SAND + Thickness: GREY Material Colour: LIMESTONE, , ROCK				Static Water Level: Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Not stated Original Depth: 4 ft Material: 4 ft Original Depth: 41 ft Material: 37 ft	
179	1 of 5	NE/75.7	310.0	University of Guelph 328 Victoria Road South Lot 12 Division G Guelph ON N1L 0H2	ECA
CofA Number:		4272-8LUQW8			
Date:		11/23/2011			
Status:		Approved			
Project Type:		Municipal and Private Sewage			
179	2 of 5	NE/75.7	310.0	University of Guelph Guelph Turfgrass Institute 328 Victoria Road South Guelph ON N1L 0H2	GEN
Generator #:		ON9418514			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
+					
Waste Code:		221			
Waste Description:		Light fuels			
179	3 of 5	NE/75.7	310.0	University of Guelph 328 Victoria Road South Guelph ON N1L 0H2	GEN
Generator #:		ON9418514			
Approval Yrs:		2011			
SIC Code:		611310			
SIC Description:					
179	4 of 5	NE/75.7	310.0	University of Guelph 328 Victoria Road South Guelph ON	GEN
Generator #:		ON9418514			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Approval Yrs:		2013			
SIC Code:		611310			
SIC Description:		UNIVERSITIES			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
179	5 of 5	NE/75.7	310.0	University of Guelph 328 Victoria Road South Guelph ON N1L 0H2	GEN
Generator #:		ON9418514			
Approval Yrs:		2012			
SIC Code:		611310			
SIC Description:		Universities			
180	1 of 1	NE/78.4	308.8	GELPH ON	WWIS
Well ID:		6715491		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	GUELPH CITY
Easting Nad83:		562965		Northing Nad83:	4822157
Zone:		17		Utm Reliability:	
Primary Water Use:				Construction Date:	12-AUG-05
Sec. Water Use:				Well Depth:	11.9 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:		Boring		Flowing (y/n):	
Elevation (m):		309.02		Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Unknown type in the lower layers(s)
Water Type:				Casing Material:	
--- Details ---					
Thickness:		BROWN		Original Depth:	4 m
Material Colour:		SAND, GRAVEL		Material:	4 m
+					
Thickness:				Original Depth:	8.7 m
Material Colour:				Material:	4.7 m
+					
Thickness:		BROWN		Original Depth:	11.9 m
Material Colour:		SAND, GRAVEL		Material:	3.2 m
181	1 of 3	WSW/169.1	311.0	71 Wyndham Street South Guelph ON N1E 5R3	EHS
Order No.:		20090724015			
Report Date:		8/4/2009			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Sire Plans			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
181	2 of 3	WSW/169.1	311.0	TNT RENTAL CENTRE LIMITED 71 WYNDHAM ST S GUELPH ON	EXP
Instance ID:		11552			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10075470			
Instance Type:		FS Facility			
Status:		EXPIRED			
Description:		FS Propane Cylr Handling Facility			
181	3 of 3	WSW/169.1	311.0	TNT RENTAL CENTRE LTD 71 WYNDHAM ST S UNIT C GUELPH ON N1E 5R3	PRT
Location ID:		28055			
Type:		retail			
Expiry Date:		1995-04-30			
Capacity (L):		0			
Licence #:		0076416528			
182	1 of 1	SW/238.1	310.0	GUELPH ON	WWIS
Well ID:		7162251		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561362		Northing Nad83:	
Zone:		17		Utm Reliability:	
Primary Water Use:				Construction Date:	
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:		Rotary (Convent.)		Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:		BROWN		Original Depth:	
Material Colour:		FILL, , LOOSE		Material:	
+					
Thickness:		WHITE		Original Depth:	
Material Colour:		ROCK, , HARD		Material:	
183	1 of 7	NE/103.7	311.0	HART CHEMICAL LIMITED GUELPH ON	CHEM
Mailing City:		GUELPH			
Mailing Address:		256 VICTORIA ROAD SOUTH			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Mailing Address 2: Business: Description:					
183	2 of 7	NE/103.7	311.0	Huntsman Corporation Canada City of Guelph ON	EBR
Year: 1998 EBR Registry No.: IA8E0038 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 1/15/98 Location: City of Guelph Proponent Address: Huntsman Corporation Canada, Inc.,256 Victoria Road South,Guelph, Ontario,N1E 5R1					
183	3 of 7	NE/103.7	311.0	Huntsman Corporation Canada City of Guelph ON	EBR
Year: 1997 EBR Registry No.: IA7E1655 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 11/5/97 Location: City of Guelph Proponent Address: Huntsman Corporation Canada, Inc.,256 Victoria Road South,Guelph, Ontario,N1E 5R1					
183	4 of 7	NE/103.7	311.0	Huntsman Corporation Canada Inc 256 Victoria Road South Guelph ON N1H6K8	NPRI
NPRI #: 7200001436 Year: 2006 Longitude: Latitude:					
183	5 of 7	NE/103.7	311.0	HART CHEMICALS VICTORIA RD. GUELPH PLANT 256 VICTORIA ROAD SOUTH GUELPH CITY ON	SPL
Ref No.: 37493 Incident Dt: 7/10/1990 MOE Reported Dt: 7/10/1990 Contaminant Name: Contaminant Quantity: Incident Summary: HART CHEMICAL -HCL VAPOUR TO ATM. AFTER HYDROGEN CHLORIDE SPILL IN PLANT. Incident Cause: PIPE/HOSE LEAK Incident Reason: EQUIPMENT FAILURE Nature of Impact: Receiving Medium: AIR Environmental Impact: NOT ANTICIPATED					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
183	6 of 7	NE/103.7	311.0	GUELPH ON	WWIS
Well ID:	7041825			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:				Northing Nad83:	
Zone:				Utm Reliability:	
Primary Water Use:	Commerical			Construction Date:	08-DEC-06
Sec. Water Use:				Well Depth:	25 ft
Pump Rate:	30 GPM			Static Water Level:	5 ft
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:	FRESH			Casing Material:	FRESH
--- Details ---					
Thickness:	BROWN			Original Depth:	1 ft
Material Colour:	TOPSOIL			Material:	1 ft
+					
Thickness:	BROWN			Original Depth:	25 ft
Material Colour:	STONES, GRAVEL			Material:	24 ft
183	7 of 7	NE/103.7	311.0	ON	WWIS
Well ID:	6715143			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:				Northing Nad83:	
Zone:				Utm Reliability:	unknown UTM
Primary Water Use:				Construction Date:	02-NOV-04
Sec. Water Use:				Well Depth:	20 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	3 ft
Material Colour:	TOPSOIL, GRAVEL			Material:	3 ft
+					
Thickness:	BROWN			Original Depth:	20 ft
Material Colour:	GRAVEL, SILT, SAND			Material:	17 ft
184	1 of 1	WSW/224.6	310.0	GUELPH ON	WWIS
Well ID:	7162250			Lot:	
Concession:				Concession Name:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561349			Northing Nad83:	4820891
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	11-APR-11
Sec. Water Use:				Well Depth:	6.71 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:	Rotary (Convent.)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	FRESH
--- Details ---					
Thickness:	BROWN			Original Depth:	2.13 m
Material Colour:	FILL, , LOOSE			Material:	2.13 m
+					
Thickness:	WHITE			Original Depth:	6.71 m
Material Colour:	ROCK, , HARD			Material:	4.58 m

185	1 of 5	WSW/233.5	310.0	180 Gordon Street Ltd. 180 Gordon Street Guelph ON	CPU
Year:	2015				
EBR Registry No.:	012-4002				
Ministry Ref. No.:	2475-9TGKG3				
Type:	Instrument Proposal				
Instrument Type:	(EPA s. 168.6) - Certificate of Property Use				
Proposal Date:	April 29, 2015				
Location:	180 Gordon Street, City of Guelph With a Legal Description of: Part of Lot A Plan 302 as in RO743914 City of Guelph, County of Wellington PIN: 71237-0023 (LT) CITY OF GUELPH				
Proponent Address:	Toronto, 3 Bridgman Street , Suite 205, 180 Gordon Street, City of Guelph, Toronto Ontario, Canada M5R 3V4				

185	2 of 5	WSW/233.5	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
Instance ID:	67205				
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:	11076637				
Instance Type:	FS Liquid Fuel Tank				
Status:	EXPIRED				
Description:	FS Gasoline Station - Full Serve				

185	3 of 5	WSW/233.5	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
Instance ID:	67178				
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:	11076687				
Instance Type:	FS Liquid Fuel Tank				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Gasoline Station - Full Serve			
185	4 of 5	WSW/233.5	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
<i>Instance ID:</i>		67333			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		11076614			
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Gasoline Station - Full Serve			
185	5 of 5	WSW/233.5	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
<i>Instance ID:</i>		68258			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		11076659			
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Gasoline Station - Full Serve			
186	1 of 15	WSW/229.8	310.0	180 Gordon Street Guelph ON N1G 1X1	EHS
<i>Order No.:</i>		20110721043			
<i>Report Date:</i>		7/27/2011			
<i>Report Type:</i>		Custom Report			
<i>Search Radius (km):</i>		0.25			
<i>Addit. Info Ordered:</i>					
186	2 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
<i>Instance ID:</i>					
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		11076659			
<i>Instance Type:</i>		FS Liquid Fuel Tank			
<i>Status:</i>		EXPIRED			
<i>Description:</i>					
186	3 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<i>Instance ID:</i>		381672			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>TSSA Program Area: Maximum Hazard Rank: Instance Number: 9202038 Instance Type: FS Facility Status: EXPIRED Description: FS Gasoline Station - Full Serve</p>					
186	4 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67117 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076672 Instance Type: FS Piping Status: EXPIRED Description: FS Piping</p>					
186	5 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67210 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076706 Instance Type: FS Propane Tank Status: EXPIRED Description: FS Propane Tank</p>					
186	6 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67178 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076687 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description: FS Liquid Fuel Tank</p>					
186	7 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 393580 TSSA Program Area: Maximum Hazard Rank: Instance Number: 9880040 Instance Type: FS Facility Status: EXPIRED Description: FS Propane Refill Cntr - Cylr Fill</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
186	8 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON N1G 1X1	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076614 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
186	9 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67205 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076637 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description: FS Liquid Fuel Tank</p>					
186	10 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67378 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076645 Instance Type: FS Piping Status: EXPIRED Description: FS Piping</p>					
186	11 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67888 TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076626 Instance Type: FS Piping Status: EXPIRED Description: FS Piping</p>					
186	12 of 15	WSW/229.8	310.0	MICWIL INC 180 GORDON ST GUELPH ON	EXP
<p>Instance ID: 67384</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
TSSA Program Area: Maximum Hazard Rank: Instance Number: 11076693 Instance Type: FS Piping Status: EXPIRED Description: FS Piping					
186	13 of 15	WSW/229.8	310.0	MIKE WILFORD SUNOCO 180 GORDON ST GUELPH ON N1G1X1	PRT
Location ID: 18180 Type: retail Expiry Date: 1995-10-31 Capacity (L): 90920 Licence #: 0000019938					
186	14 of 15	WSW/229.8	310.0	MIKE WILFORD SUNOCO 180 GORDON ST GUELPH ON N1G 1X1	PRT
Location ID: 18180 Type: retail Expiry Date: 1995-03-31 Capacity (L): 1000 Licence #: 0076339894					
186	15 of 15	WSW/229.8	310.0	A MICWIL CAR & TRUCK RENTALS 180 GORDON ST GUELPH ON N1G 1X1	RST
Facility: Propane Gas Description:					
187	1 of 1	NE/94.3	308.9	ON	WWIS
Well ID: 6711401 Concession: County: WELLINGTON Easting Nad83: 562972.3 Zone: 17 Primary Water Use: Industrial Sec. Water Use: Pump Rate: 20 GPM Flow Rate: Specific Capacity: Construction Method: Rotary (Air) Elevation (m): 309.01 Depth to Bedrock: Water Type: Lot: Concession Name: Municipality: GUELPH CITY Northing Nad83: 4822175 Utm Reliability: margin of error : 10 - 30 m Construction Date: 23-SEP-93 Well Depth: 26 ft Static Water Level: Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): N Elevation Reliability: Overburden/Bedrock: Overburden Casing Material:					
--- Details --- Thickness: BLACK Original Depth: 4 ft					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour:	SAND, SILTY, GRAVEL			Material:	4 ft
+					
Thickness:	BLACK			Original Depth:	8 ft
Material Colour:	SAND, GRAVEL, STONES			Material:	4 ft
+					
Thickness:	GREY			Original Depth:	14 ft
Material Colour:	SAND, STONES, BOULDERS			Material:	6 ft
+					
Thickness:	BROWN			Original Depth:	22 ft
Material Colour:	COARSE SAND, STONES, BOULDERS			Material:	8 ft
+					
Thickness:	GREY			Original Depth:	26 ft
Material Colour:	TILL, SILTY, STONES			Material:	4 ft

188 **1 of 1** **NNE/253.5** **313.0** **220-240 Victoria Rd. S.** **EHS**
Guelph ON N1E 5R1

Order No.: 20040630007
Report Date: 7/9/04
Report Type: Custom Report
Search Radius (km): 0.25
Addit. Info Ordered:

189 **1 of 7** **NNE/261.9** **313.0** **Victoria Road Animal Hospital Professional** **GEN**
Corp
222 Victoria Road South
Guelph ON N1E 5R1

Generator #: ON6547994
Approval Yrs: 07,08
SIC Code: 541940
SIC Description: Veterinary Services

--- Details ---
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

189 **2 of 7** **NNE/261.9** **313.0** **Victoria Road Animal Hospital Professional** **GEN**
Corp
222 Victoria Road South
Guelph ON N1E 5R1

Generator #: ON6547994
Approval Yrs: 2009
SIC Code: 541940
SIC Description: Veterinary Services

--- Details ---
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

189 **3 of 7** **NNE/261.9** **313.0** **Victoria Road Animal Hospital Professional** **GEN**
Corp
222 Victoria Road South

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Guelph ON N1E 5R1					
Generator #:		ON6547994			
Approval Yrs:		2012			
SIC Code:		541940			
SIC Description:		Veterinary Services			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
189	4 of 7	NNE/261.9	313.0	Victoria Road Animal Hospital Professional Corp 222 Victoria Road South Guelph ON N1E 5R1	GEN
Generator #:		ON6547994			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		312			
Waste Description:		Pathological wastes			
189	5 of 7	NNE/261.9	313.0	Victoria Road Animal Hospital Professional Corp 222 Victoria Road South Guelph ON	GEN
Generator #:		ON6547994			
Approval Yrs:		2013			
SIC Code:		541940			
SIC Description:		VETERINARY SERVICES			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
189	6 of 7	NNE/261.9	313.0	Victoria Road Animal Hospital Professional Corp 222 Victoria Road South Guelph ON N1E 5R1	GEN
Generator #:		ON6547994			
Approval Yrs:		2011			
SIC Code:		541940			
SIC Description:		Veterinary Services			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
189	7 of 7	NNE/261.9	313.0	Victoria Road Animal Hospital Professional Corp 222 Victoria Road South Guelph ON N1E 5R1	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON6547994			
Approval Yrs:		2010			
SIC Code:		541940			
SIC Description:		Veterinary Services			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
190	1 of 1	SW/242.0	310.1	GUELPH ON	WWIS
Well ID:		7162248		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561344		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Test Hole		4820873	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 10 - 30 m	
Flow Rate:				Construction Date:	
Specific Capacity:				11-APR-11	
Construction Method:		Auger		Well Depth:	
Elevation (m):				3.05 m	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---		---		Final Well Status:	
Thickness:		BROWN		Flowing (y/n):	
Material Colour:		FILL, , LOOSE		Elevation Reliability:	
---		---		Overburden/Bedrock:	
---		---		Casing Material:	
---		---		Not stated	
191	1 of 1	SW/323.9	313.0	220 Gordon Street Guelph ON	EHS
Order No.:		20110413039			
Report Date:		4/25/2011			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans			
192	1 of 1	WSW/237.7	310.0	GUELPH ON	WWIS
Well ID:		6715964		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561337		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Not Used		4820877	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 10 - 30 m	
Flow Rate:				Construction Date:	
Specific Capacity:				20-OCT-06	
Construction Method:		Rotary (Convent.)		Well Depth:	
Elevation (m):		310.5		4 m	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---		---		Final Well Status:	
---		---		Observation Wells	
---		---		Flowing (y/n):	
---		---		Elevation Reliability:	
---		---		Overburden/Bedrock:	
---		---		Overburden	
---		---		Casing Material:	
---		---		Not stated	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Thickness:	BROWN			Original Depth:	4 m
Material Colour:	SAND, GRAVEL			Material:	4 m
193	1 of 1	NE/164.3	312.0	GUELPH ON	WWIS
Well ID:	7046359			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562871			Northing Nad83:	4822281
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	27-JUN-07
Sec. Water Use:				Well Depth:	
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):	311.3			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
194	1 of 1	SW/363.0	314.9	236 Gordon Street Guelph ON	EHS
Order No.:	20140228024				
Report Date:	11-MAR-14				
Report Type:	Standard Report				
Search Radius (km):	.25				
Addit. Info Ordered:					
195	1 of 4	NNE/348.1	315.0	494677 ONTARIO LTD. (MAURIZIO ROMANIN) VICTORIA RD./YORK RD. GUELPH CITY ON	CA
Certificate #:	3-1037-91-				
Application Year:	91				
Issue Date:	8/22/1991				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
195	2 of 4	NNE/348.1	315.0	York Rd & Victoria Rd S Guelph ON	EHS
Order No.:	20030722012				
Report Date:	7/31/03				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Report Type:		Custom Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Fire Insur. Maps and/or Site Plans and/or Inspection Reports			
195	3 of 4	NNE/348.1	315.0	Upper Canada Forest Products<UNOFFICIAL> Intersection of York & Victoria Streets<UNOFFICIAL> Guelph ON	SPL
Ref No.:		6540-6YGQ9C			
Incident Dt:					
MOE Reported Dt:		2/16/2007			
Contaminant Name:		DIESEL FUEL			
Contaminant Quantity:		75.7 L			
Incident Summary:		Upper Canada Forest Prod, diesel to asphalt			
Incident Cause:		Other Transport Accident			
Incident Reason:		Equipment Failure			
Nature of Impact:		Other Impact(s)			
Receiving Medium:		Land			
Environmental Impact:		Possible			
195	4 of 4	NNE/348.1	315.0	HUNTSMAN CORP TIM HORTONS @ VICTORIA & YORK GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON	SPL
Ref No.:		147476			
Incident Dt:		10/6/1997			
MOE Reported Dt:		10/6/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP.- 3-5 L DEFOAMER, NON-TOXIC TO PARKING LOT, CLEANED.			
Incident Cause:		OTHER CONTAINER LEAK			
Incident Reason:		UNKNOWN			
Nature of Impact:		Soil contamination			
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
196	1 of 7	NNE/386.7	315.0	Control Painting and Office Services Ltd. 199 Victoria Rd South unit E43 Guelph ON	GEN
Generator #:		ON5436310			
Approval Yrs:		2012			
SIC Code:		238320			
SIC Description:		Painting and Wall Covering Contractors			
196	2 of 7	NNE/386.7	315.0	Control Painting and Office Services Ltd. 199 Victoria Rd South unit E43 Guelph ON	GEN
Generator #:		ON5436310			
Approval Yrs:		As of April 2014			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code: SIC Description:					
--- Details ---					
Waste Code:		145			
Waste Description:		Wastes from the use of pigments, coatings and paints			
+					
Waste Code:		211			
Waste Description:		Aromatic solvents and residues			
196	3 of 7	NNE/386.7	315.0	Control Painting and Office Services Ltd. 199 Victoria Rd South unit E43 Guelph ON	GEN
Generator #:		ON5436310			
Approval Yrs:		2013			
SIC Code:		238320			
SIC Description:		PAINTING AND WALL COVERING CONTRACTORS			
--- Details ---					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
196	4 of 7	NNE/386.7	315.0	System Resale Solutions IV Ltd 199 Victoria Rd S Unit C5 Guelph ON N1E 6T9	SCT
Established:		01-SEP-87			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		419120			
Description:		Wholesale Trade Agents and Brokers			
+					
SIC/NAICS Code:		443120			
Description:		Computer and Software Stores			
196	5 of 7	NNE/386.7	315.0	STERLING CREATIONS INC. 199 VICTORIA RD S UNIT C7 GUELPH ON N1E 6T9	SCT
Established:		1983			
Plant Size (ft²):		3000			
Employment:		4			
--- Details ---					
SIC/NAICS Code:		3999			
Description:		MANUFACTURING INDUSTRIES, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		5046			
Description:		COMMERCIAL EQUIPMENT, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		5085			
Description:		INDUSTRIAL SUPPLIES			
+					
SIC/NAICS Code:		5162			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Description:		PLASTICS MATERIALS AND BASIC FORMS AND SHAPES			
+					
SIC/NAICS Code:		5199			
Description:		NONDURABLE GOODS, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		2542			
Description:		OFFICE AND STORE FIXTURES, PARTITIONS, SHELVING, AND LOCKERS, EXCEPT WOOD			
+					
SIC/NAICS Code:		2754			
Description:		COMMERCIAL PRINTING, GRAVURE			
+					
SIC/NAICS Code:		3069			
Description:		FABRICATED RUBBER PRODUCTS, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		3089			
Description:		PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED			
+					
SIC/NAICS Code:		3993			
Description:		SIGNS AND ADVERTISING SPECIALTIES			
196	6 of 7	NNE/386.7	315.0	SOLAR CONVERTERS INC. 199 VICTORIA RD S UNIT C1 GUELPH ON N1E 6T9	SCT
Established:		1992			
Plant Size (ft²):		1000			
Employment:		5			
--- Details ---					
SIC/NAICS Code:		333416			
Description:		Heating Equipment and Commercial Refrigeration Equipment Manufacturing			
+					
SIC/NAICS Code:		335315			
Description:		Switchgear and Switchboard, and Relay and Industrial Control Apparatus Manufacturing			
196	7 of 7	NNE/386.7	315.0	VTR Uniforms 199 Victoria Rd S Unit C8-C9 Guelph ON N1E 6T9	SCT
Established:		01-JAN-86			
Plant Size (ft²):		8000			
Employment:					
--- Details ---					
SIC/NAICS Code:		414110			
Description:		Clothing and Clothing Accessories Wholesaler-Distributors			
+					
SIC/NAICS Code:		448199			
Description:		All Other Clothing Stores			
+					
SIC/NAICS Code:		315210			
Description:		Cut and Sew Clothing Contracting			
+					
SIC/NAICS Code:		315234			
Description:		Women's and Girls' Cut and Sew Suit, Coat, Tailored Jacket and Skirt Manufacturing			
+					
SIC/NAICS Code:		315229			
Description:		Other Men's and Boys' Cut and Sew Clothing Manufacturing			
+					
SIC/NAICS Code:		315299			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Description:		All Other Cut and Sew Clothing Manufacturing			
+					
SIC/NAICS Code:		315226			
Description:		Men's and Boys' Cut and Sew Shirt Manufacturing			
+					
SIC/NAICS Code:		315239			
Description:		Other Women's and Girls' Cut and Sew Clothing Manufacturing			
+					
SIC/NAICS Code:		315239			
Description:		Other Women's and Girls' Cut and Sew Clothing Manufacturing			
+					
SIC/NAICS Code:		315227			
Description:		Men's and Boys' Cut and Sew Trouser, Slack and Jean Manufacturing			
+					
SIC/NAICS Code:		315222			
Description:		Men's and Boys' Cut and Sew Suit, Coat and Overcoat Manufacturing			

197	1 of 1	SW/437.6	317.9	Corner of Gordon and Forbes<UNOFFICIAL> Guelph ON	SPL
Ref No.:		3131-7HWR5J			
Incident Dt:					
MOE Reported Dt:		8/27/2008			
Contaminant Name:		DIESEL FUEL			
Contaminant Quantity:					
Incident Summary:		City of Guelph: Diesel fuel to grnd, cln.			
Incident Cause:		Other Discharges			
Incident Reason:					
Nature of Impact:					
Receiving Medium:					
Environmental Impact:		Not Anticipated			

198	1 of 1	WSW/245.4	310.3	GUELPH ON	WWIS
Well ID:		7174155		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	GUELPH CITY
Easting Nad83:		561329		Northing Nad83:	4820869
Zone:		17		Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:		Monitoring		Construction Date:	30-OCT-11
Sec. Water Use:				Well Depth:	41 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:		Rotary (Convent.)		Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:		Untested		Casing Material:	Not stated
--- Details ---					
Thickness:		BROWN		Original Depth:	12 ft
Material Colour:		SAND		Material:	12 ft
+					
Thickness:		GREY		Original Depth:	41 ft
Material Colour:		LIMESTONE, , ROCK		Material:	29 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
199	1 of 1	WSW/230.6	309.5	GUELPH ON	WWIS
Well ID:	7052916			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561318			Northing Nad83:	4820884
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	07-NOV-07
Sec. Water Use:				Well Depth:	3.7 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Dewatering
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	310.27			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	FRESH			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, DRY			Material:	3 m
+					
Thickness:	BROWN			Original Depth:	3.7 m
Material Colour:	GRAVEL, SILT, WATER-BEARING			Material:	.7 m
200	1 of 1	WSW/243.4	310.1	GUELPH ON	WWIS
Well ID:	7162249			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561325			Northing Nad83:	4820871
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	11-APR-11
Sec. Water Use:				Well Depth:	7.01 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	
Construction Method:	Rotary (Convent.)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	FRESH
--- Details ---					
Thickness:	BROWN			Original Depth:	3.66 m
Material Colour:	FILL, , LOOSE			Material:	3.66 m
+					
Thickness:	WHITE			Original Depth:	7.01 m
Material Colour:	ROCK, , HARD			Material:	3.35 m
201	1 of 2	WSW/217.4	308.8	GUELPH ON	WWIS
Well ID:	7184577			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Easting Nad83: 561305 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Other Method Elevation (m): Depth to Bedrock: Water Type:				Northing Nad83: 4820898 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 28-JUN-12 Well Depth: ft Static Water Level: Clear/Cloudy: Final Well Status: Abandoned-Other Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

201	2 of 2	WSW/217.4	308.8	GUELPH ON	WWIS
Well ID: 7184574 Concession: County: WELLINGTON Easting Nad83: 561306 Zone: 17 Primary Water Use: Other Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Other Method Elevation (m): Depth to Bedrock: Water Type:				Lot: Concession Name: Municipality: GUELPH TOWNSHIP Northing Nad83: 4820898 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 28-JUN-12 Well Depth: ft Static Water Level: Clear/Cloudy: Final Well Status: Abandoned-Other Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft

202	1 of 1	WSW/215.7	308.7	GUELPH ON	WWIS
Well ID: 7184575 Concession: County: WELLINGTON Easting Nad83: 561303 Zone: 17 Primary Water Use: Other Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Other Method Elevation (m): Depth to Bedrock: Water Type:				Lot: Concession Name: Municipality: GUELPH TOWNSHIP Northing Nad83: 4820900 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 28-JUN-12 Well Depth: ft Static Water Level: Clear/Cloudy: Final Well Status: Abandoned-Supply Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour:				Material:	ft
203	1 of 1	WSW/213.6	308.3	GUELPH ON	WWIS
Well ID:	7184576			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	561296			Northing Nad83:	4820903
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Other			Construction Date:	28-JUN-12
Sec. Water Use:				Well Depth:	ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	ft
Material Colour:				Material:	ft
204	1 of 2	WSW/249.6	310.0	GUELPH CITY GORDON ST./ALBERT ST./COLLEGE GUELPH CITY ON	CA
Certificate #:	7-0141-94-				
Application Year:	94				
Issue Date:	4/5/1994				
Approval Type:	Municipal water				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
204	2 of 2	WSW/249.6	310.0	The Corporation of the City of Guelph Intersection of Gordon St. & Water St. Guelph ON	SPL
Ref No.:	7368-7PDQQS				
Incident Dt:					
MOE Reported Dt:	2/18/2009				
Contaminant Name:	HYDRAULIC OIL				
Contaminant Quantity:	1 L				
Incident Summary:	Guelph: 1 L hydraulic oil from plow to c/b				
Incident Cause:	Pipe Or Hose Leak				
Incident Reason:	Unknown - Reason not determined				
Nature of Impact:	Other Impact(s); Soil Contamination				
Receiving Medium:					
Environmental Impact:	Not Anticipated				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
205	1 of 1	NNE/374.3	314.6	lot 1 con 3 Guelph ON	WWIS
Well ID:	7116513			Lot:	001
Concession:	03			Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562683			Northing Nad83:	4822429
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	14-JUL-08
Sec. Water Use:				Well Depth:	5.9 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Diamond			Flowing (y/n):	
Elevation (m):	314.7			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Not stated			Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	.02 m
Material Colour:	OTHER			Material:	.02 m
+					
Thickness:	BROWN			Original Depth:	.1 m
Material Colour:	SAND, GRAVEL			Material:	.08 m
+					
Thickness:	BLACK			Original Depth:	1 m
Material Colour:	SILT, GRAVEL, TOPSOIL			Material:	.9 m
+					
Thickness:	BROWN			Original Depth:	2.7 m
Material Colour:	SAND, GRAVEL			Material:	1.7 m
+					
Thickness:				Original Depth:	5.9 m
Material Colour:	ROCK, , DOLOMITE			Material:	3.2 m
206	1 of 1	NNE/257.3	313.0	200-240 Victoria Rd S Guelph ON N1E 5R1	EHS
Order No.:	20100115020				
Report Date:	3/9/2010				
Report Type:	Custom Report				
Search Radius (km):	1				
Addit. Info Ordered:					
207	1 of 1	W/425.8	311.7	GUELPH ON	WWIS
Well ID:	7176203			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561128			Northing Nad83:	4821491
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	03-DEC-11
Sec. Water Use:				Well Depth:	33.6 ft
Pump Rate:				Static Water Level:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Not Known			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Untested			Casing Material:	FRESH, MINERIAL, Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	10 ft
Material Colour:	GRAVEL, FILL			Material:	10 ft
+					
Thickness:	GREY			Original Depth:	16 ft
Material Colour:	LIMESTONE			Material:	6 ft
+					
Thickness:	BROWN			Original Depth:	33.6 ft
Material Colour:	LIMESTONE			Material:	17.6 ft

[208](#)

1 of 1

W/442.2

312.7

WWIS

GUELPH ON

Well ID:	7176204	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561123	Northing Nad83:	4821507
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring	Construction Date:	05-DEC-11
Sec. Water Use:		Well Depth:	33.8 ft
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:		Flowing (y/n):	
Elevation (m):		Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:	Untested	Casing Material:	FRESH, Not stated
--- Details ---			
Thickness:	BROWN	Original Depth:	8 ft
Material Colour:	GRAVEL, FILL	Material:	8 ft
+			
Thickness:	GREY	Original Depth:	14 ft
Material Colour:	LIMESTONE	Material:	6 ft
+			
Thickness:	BROWN	Original Depth:	33.8 ft
Material Colour:	LIMESTONE	Material:	19.8 ft

[209](#)

1 of 1

NNE/352.7

314.0

SPL

**SHERWOOD FUELS
BULK STATION
GUELPH CITY ON**

Ref No.:	1308
Incident Dt:	6/14/1988
MOE Reported Dt:	6/14/1988
Contaminant Name:	
Contaminant Quantity:	
Incident Summary:	SHERWOOD FUELS - FUEL SPILL TO DYKED AREA.
Incident Cause:	CONTAINER OVERFLOW

325

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Incident Reason:		ERROR			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			

210 **1 of 1** **NNE/323.9** **313.9** **GUELPH ON** **WWIS**

Well ID:	7150743	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	562759	Northing Nad83:	4822412
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:		Construction Date:	17-AUG-10
Sec. Water Use:		Well Depth:	7.62 m
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Abandoned-Other
Construction Method:		Flowing (y/n):	
Elevation (m):	313.72	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	

--- Details ---

Thickness:		Original Depth:	7.62 m
Material Colour:		Material:	7.62 m
+			
Thickness:		Original Depth:	7.62 m
Material Colour:		Material:	0 m

211 **1 of 1** **NE/149.3** **309.0** **ON** **WWIS**

Well ID:	6711399	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	562998.3	Northing Nad83:	4822228
Zone:	17	Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Industrial	Construction Date:	23-SEP-93
Sec. Water Use:		Well Depth:	22 ft
Pump Rate:	2 GPM	Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:	Rotary (Air)	Flowing (y/n):	N
Elevation (m):	308.71	Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	Overburden
Water Type:		Casing Material:	

--- Details ---

Thickness:	GREY	Original Depth:	22 ft
Material Colour:	TILL, STONES	Material:	4 ft
+			
Thickness:	BLACK	Original Depth:	11 ft
Material Colour:	FILL, SAND, GRAVEL	Material:	11 ft
+			
Thickness:	BLACK	Original Depth:	18 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour:	COARSE SAND, SAND, STONES			Material:	7 ft
212	1 of 1	NE/233.3	312.0	GUELPH ON	WWIS
Well ID:	6714879			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562865			Northing Nad83:	4822350
Zone:	17			Utm Reliability:	margin of error : 100 m - 300 m
Primary Water Use:				Construction Date:	15-APR-04
Sec. Water Use:				Well Depth:	4.5 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	311.87			Elevation Reliability:	
Depth to Bedrock:	0			Overburden/Bedrock:	Mixed in a Layer
Water Type:	FRESH			Casing Material:	
--- Details ---					
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	SAND, GRAVEL, ROCK			Material:	4.5 m
213	1 of 1	NNE/348.4	314.0	GUELPH ON	WWIS
Well ID:	7044580			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562742			Northing Nad83:	4822431
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	24-MAY-07
Sec. Water Use:				Well Depth:	6.1 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	314.08			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	6.1 m
Material Colour:	SAND, GRAVEL, DENSE			Material:	6.1 m
214	1 of 1	W/486.3	314.5	109 Surrey Street (East) Guelph ON N1H 3P7	EHS
Order No.:	20030128007				
Report Date:	2/5/03				
Report Type:	Complete Report				
Search Radius (km):	0.25				
Addit. Info Ordered:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
215	1 of 4	W/406.0	312.0	CORPORATION OF THE CITY OF GUELPH FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		221			
Waste Description:		Light fuels			
+					
Waste Code:		212			
Waste Description:		Aliphatic solvents and residues			
+					
Waste Code:		213			
Waste Description:		Petroleum distillates			
+					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
215	2 of 4	W/406.0	312.0	Guelph Fire Department 50 Wyndham Street, South Guelph ON N1H 4E1	GEN
Generator #:		ON2950563			
Approval Yrs:		2012			
SIC Code:		912140			
SIC Description:		Provincial Fire-Fighting Services			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
215	3 of 4	W/406.0	312.0	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		2012			
SIC Code:		813920			
SIC Description:		Professional Organizations			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
215	4 of 4	W/406.0	312.0	Guelph Fire Department	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				50 Wyndham Street, South Guelph ON N1H 4E1	
Generator #:		ON2950563			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		312			
Waste Description:		Pathological wastes			
+					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
+					
Waste Code:		213			
Waste Description:		Petroleum distillates			
+					
Waste Code:		221			
Waste Description:		Light fuels			

216	1 of 1	NNE/422.4	315.0	lot 1 con 3 Guelph ON	WWIS
Well ID:	7116466			Lot:	001
Concession:	03			Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562665			Northing Nad83:	4822474
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Monitoring			Construction Date:	15-JUL-08
Sec. Water Use:				Well Depth:	4.6 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Diamond			Flowing (y/n):	
Elevation (m):	314.85			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:	Not stated			Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	1 m
Material Colour:	SILT			Material:	1 m
+					
Thickness:	BROWN			Original Depth:	2.4 m
Material Colour:	SAND, GRAVEL			Material:	1.4 m
+					
Thickness:	GREY			Original Depth:	4.6 m
Material Colour:	DOLOMITE, , ROCK			Material:	2.2 m

217	1 of 1	NE/181.1	310.1	ON	WWIS
Well ID:	6711889			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562952.3			Northing Nad83:	4822291
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	03-MAY-94

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Sec. Water Use: Pump Rate: 50 GPM Flow Rate: 1 GPM Specific Capacity: Construction Method: Elevation (m): 310.13 Depth to Bedrock: Water Type:				Well Depth: Static Water Level: -1 ft Clear/Cloudy: Final Well Status: Abandoned-Supply Flowing (y/n): N Elevation Reliability: Overburden/Bedrock: No formation data Casing Material: FRESH, MINERIAL	
218	1 of 1	WSW/170.2	309.4	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON	GEN
Generator #: ON2537800 Approval Yrs: 2013 SIC Code: 541940 SIC Description: VETERINARY SERVICES					
--- Details ---					
Waste Code: 261 Waste Description: PHARMACEUTICALS + Waste Code: 312 Waste Description: PATHOLOGICAL WASTES + Waste Code: 264 Waste Description: PHOTOPROCESSING WASTES					
219	1 of 1	NNE/364.0	314.0	GUELPH ON	WWIS
Well ID: 7044579 Concession: County: WELLINGTON Easting Nad83: 562737 Zone: 17 Primary Water Use: Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Elevation (m): 314.25 Depth to Bedrock: Water Type:				Lot: Concession Name: Municipality: GUELPH CITY Northing Nad83: 4822446 Utm Reliability: margin of error : 10 - 30 m Construction Date: 18-MAY-07 Well Depth: Static Water Level: Clear/Cloudy: Final Well Status: Flowing (y/n): Elevation Reliability: Overburden/Bedrock: No formation data Casing Material:	
220	1 of 4	W/273.9	310.0	The Futon Shop 23 Wellington St E Unit 4 Guelph ON N1H 3R7	SCT
Established: 1985 Plant Size (ft²): Employment: 3					
--- Details ---					
SIC/NAICS Code: 337123 Description: Other Wood Household Furniture Manufacturing +					
330	erisinfo.com EcoLog ERIS Ltd.			Order #: 20150514049	
Guelph Paisley Phase 2 PTTW York Rd Guelph ON					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC/NAICS Code: Description:		337910 Mattress Manufacturing			
220	2 of 4	W/273.9	310.0	BFI Canada Inc. 23 Wellington street Guelph ON	SPL
Ref No.:		6478-5KQNP9			
Incident Dt:		3/17/2003			
MOE Reported Dt:		3/17/2003			
Contaminant Name:		OIL (PETROLEUM BASED, NOT SPECIFIED)			
Contaminant Quantity:					
Incident Summary:		BFI-50 L oil to grnd/C.B.			
Incident Cause:					
Incident Reason:					
Nature of Impact:					
Receiving Medium:		Land & Water			
Environmental Impact:					
220	3 of 4	W/273.9	310.0	BUS OUTFALL TO SPEED RIVER BEHIND PLAZA AT MR. SUB, 23 WELLINGTON STREET EAST MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1H 3R7	SPL
Ref No.:		213631			
Incident Dt:		10/12/2001			
MOE Reported Dt:		10/12/2001			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		GUELPH CITY BUS:10-15 L DIESEL TO STREET, CATCH BASIN, SPEED RIVER			
Incident Cause:		OTHER CONTAINER LEAK			
Incident Reason:		UNKNOWN			
Nature of Impact:		Multi Media Pollution			
Receiving Medium:		Land, Water			
Environmental Impact:		Confirmed			
220	4 of 4	W/273.9	310.0	23 Wellington St. East Guelph ON N1H 3R7	SPL
Ref No.:		0310-7VS4AV			
Incident Dt:					
MOE Reported Dt:		9/10/2009			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		Angel's Diner - Grease release to storm sewer, C/b & bank			
Incident Cause:					
Incident Reason:					
Nature of Impact:		Soil Contamination			
Receiving Medium:					
Environmental Impact:		Possible			
221	1 of 1	W/468.3	314.0	Ben Pilon Enterprise 101 surrey st east guelph ON N1H 3P7	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON4605968			
Approval Yrs:		03,04			
SIC Code:					
SIC Description:					
222	1 of 23	NNE/348.6	314.0	523 York Rd. Guelph ON N1E 3J3	EHS
Order No.:		20021002005			
Report Date:		10/11/02			
Report Type:		Complete Report			
Search Radius (km):		0.25			
Addit. Info Ordered:					
222	2 of 23	NNE/348.6	314.0	STRAUSS FUELS INC 523 YORK RD & VICTORIA ST GUELPH ON	EXP
Instance ID:		20220			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10464641			
Instance Type:		FS Highway Tank - Gas/Diesel			
Status:		EXPIRED			
Description:		FS HIGHWAY TANK - GASOLINE/DIESEL			
222	3 of 23	NNE/348.6	314.0	IMPERIAL OIL LIMITED C/O AUDREY STURGE 523 YORK RD & VICTORIA ST GUELPH ON L0L 2L0	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		9562554			
Instance Type:		FS Facility			
Status:		EXPIRED			
Description:					
222	4 of 23	NNE/348.6	314.0	STRAUSS FUELS INC 523 YORK RD & VICTORIA ST GUELPH ON	EXP
Instance ID:		20193			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10464643			
Instance Type:		FS Highway Tank - Gas/Diesel			
Status:		EXPIRED			
Description:		FS HIGHWAY TANK - GASOLINE/DIESEL			
222	5 of 23	NNE/348.6	314.0	STRAUSS FUELS INC	EXP

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
				523 YORK RD & VICTORIA ST GUELPH ON	
				Instance ID: 19994 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10464649 Instance Type: FS Highway Tank - Gas/Diesel Status: EXPIRED Description: FS HIGHWAY TANK - GASOLINE/DIESEL	
222	6 of 23	NNE/348.6	314.0	STRAUSS FUELS INC 523 YORK RD & VICTORIA ST GUELPH ON	EXP
				Instance ID: 23408 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10483707 Instance Type: FS Highway Tank - Gas/Diesel Status: EXPIRED Description: FS HIGHWAY TANK - GASOLINE/DIESEL	
222	7 of 23	NNE/348.6	314.0	Imperial OiLimited(c/o Sara Yonson) 523 YORK ROAD GUELPH ON N1E 3J3	GEN
				Generator #: ON1315738 Approval Yrs: 07,08 SIC Code: 412110 SIC Description: Petroleum Product Wholesaler-Distributors --- Details --- Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS + Waste Code: 221 Waste Description: LIGHT FUELS + Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES	
222	8 of 23	NNE/348.6	314.0	ESSO PETROLEUM CANADA 523 YORK ROAD GUELPH ON N2E 3J3	GEN
				Generator #: ON1315738 Approval Yrs: 92,93,97 SIC Code: 5111 SIC Description: PETROLEUM PROD., WH. --- Details --- Waste Code: 146 Waste Description: OTHER SPECIFIED INORGANICS + Waste Code: 221 Waste Description: LIGHT FUELS +	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
222	9 of 23	NNE/348.6	314.0	TEXACO CANADA INC 523 YORK ROAD GUELPH ON N2E 3J3	GEN
Generator #:		ON0005294			
Approval Yrs:		98			
SIC Code:		3611			
SIC Description:		REFINED PETRO. PROD.			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
222	10 of 23	NNE/348.6	314.0	IMPERIAL OIL 523 YORK ROAD GUELPH ON N2E 3J3	GEN
Generator #:		ON1315738			
Approval Yrs:		02,03,04,05,06			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
222	11 of 23	NNE/348.6	314.0	TEXACO CANADA INC. 523 YORK RD. GUELPH ON N1E 3J3	GEN
Generator #:		ON0005294			
Approval Yrs:		88,89,90			
SIC Code:		3611			
SIC Description:		REFINED PETRO. PROD.			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
222	12 of 23	NNE/348.6	314.0	Imperial Oil Limited 523 YORK ROAD GUELPH ON N2E 3J3	GEN
Generator #:		ON1315738			
Approval Yrs:		2012			
SIC Code:		412110			
SIC Description:		Petroleum Product Wholesaler-Distributors			
--- Details ---					
Waste Code:		146			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

[222](#) **13 of 23** **NNE/348.6** **314.0** **Imperial Oil Limited**
523 YORK ROAD
GUELPH ON **GEN**

Generator #: ON1315738
Approval Yrs: 2009
SIC Code: 412110
SIC Description: Petroleum Product Wholesaler-Distributors

--- Details ---

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

[222](#) **14 of 23** **NNE/348.6** **314.0** **Imperial Oil**
523 YORK ROAD
GUELPH ON N1E 3J3 **GEN**

Generator #: ON1315738
Approval Yrs: As of April 2014
SIC Code:
SIC Description:

--- Details ---

Waste Code: 251
Waste Description: Waste oils/sludges (petroleum based)
+
Waste Code: 252
Waste Description: Waste crankcase oils and lubricants
+
Waste Code: 221
Waste Description: Light fuels

[222](#) **15 of 23** **NNE/348.6** **314.0** **IMPERIAL OIL LIMITED**
523 YORK ROAD
GUELPH ON N2E 3J3 **GEN**

Generator #: ON1315738
Approval Yrs: 98,99,00,01
SIC Code: 5111
SIC Description: PETROLEUM PROD., WH.

--- Details ---

Waste Code: 146

335

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
222	16 of 23	NNE/348.6	314.0	ESSO PETROLEUM CANADA 523 YORK ROAD, GUELPH C/O 1210 SHEPPARD AVENUE EAST NORTH YORK ON N1E 3J3	49-001 GEN
Generator #:		ON1315738			
Approval Yrs:		94,95,96			
SIC Code:		5111			
SIC Description:		PETROLEUM PROD., WH.			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
222	17 of 23	NNE/348.6	314.0	Imperial Oil Limited 523 YORK ROAD GUELPH ON	GEN
Generator #:		ON1315738			
Approval Yrs:		2010			
SIC Code:		412110			
SIC Description:		Petroleum Product Wholesaler-Distributors			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
222	18 of 23	NNE/348.6	314.0	Imperial Oil Limited 523 YORK ROAD GUELPH ON	GEN
Generator #:		ON1315738			
Approval Yrs:		2011			
SIC Code:		412110			
SIC Description:		Petroleum Product Wholesaler-Distributors			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
		Waste Code: 251			
		Waste Description: OIL SKIMMINGS & SLUDGES			
		+			
		Waste Code: 252			
		Waste Description: WASTE OILS & LUBRICANTS			
		+			
		Waste Code: 221			
		Waste Description: LIGHT FUELS			
		+			
		Waste Code: 146			
		Waste Description: OTHER SPECIFIED INORGANICS			
222	19 of 23	NNE/348.6	314.0	TEXACO CANADA INC. 523 YORK RD. GUELPH ON N1E 3J3	37-389 GEN
		Generator #: ON0005294			
		Approval Yrs: 92,93,94,95,96,97			
		SIC Code: 3611			
		SIC Description: REFINED PETRO. PROD.			
--- Details ---					
		Waste Code: 221			
		Waste Description: LIGHT FUELS			
222	20 of 23	NNE/348.6	314.0	IMPERIAL OIL LIMITED LINDA BOWES 523 YORK RD & VICTORIA ST GUELPH ON N1E 3J3	PRT
		Location ID: 5690			
		Type: retail			
		Expiry Date: 1995-04-30			
		Capacity (L): 345496			
		Licence #: 0023573145			
222	21 of 23	NNE/348.6	314.0	ESSO PETROLEUM CANADA 523 YORK ROAD GUELPH BULK STATION 523 YORK ROAD GUELPH CITY ON N1E 3J3	SPL
		Ref No.: 96392			
		Incident Dt: 2/16/1994			
		MOE Reported Dt: 2/16/1994			
		Contaminant Name:			
		Contaminant Quantity:			
		Incident Summary: ESSO PETROLEUM: 150-200L DIESEL FUEL OVERFLOWED TOGROUNND DURING FILLING.			
		Incident Cause: CONTAINER OVERFLOW			
		Incident Reason: ERROR			
		Nature of Impact: Soil contamination			
		Receiving Medium: LAND			
		Environmental Impact: CONFIRMED			
222	22 of 23	NNE/348.6	314.0	SHERWOOD FUELS SHERWOOD FUELS BULK STATION 523 YORK ROAD, GUELPH BULK STATION GUELPH CITY ON N1E 3J3	SPL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Ref No.:		1608			
Incident Dt:		3/25/1988			
MOE Reported Dt:		3/25/1988			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		SHERWOOD FUELS - 207L		MARKED FURNACE OIL TO	DYKED AREA.
Incident Cause:		CONTAINER OVERFLOW			
Incident Reason:		ERROR			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:					
222	23 of 23	NNE/348.6	314.0	ESSO PETROLEUM CANADA ESSO BULK STATION AT 523 YORK GUELPH BULK STATION GUELPH CITY ON N1E 3J3	SPL
Ref No.:		65178			
Incident Dt:		12/11/1991			
MOE Reported Dt:		12/12/1991			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		ESSO - 2 L OF DIESEL FUEL		TO GRAVEL WHILE MAKING	DELIVERY TO BULK STATION.
Incident Cause:					
Incident Reason:					
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:					
223	1 of 6	WSW/174.1	309.7	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON N1H 4H6	GEN
Generator #:		ON2537800			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					

Waste Code:		312			
Waste Description:		Pathological wastes			
+					
Waste Code:		261			
Waste Description:		Pharmaceuticals			
+					
Waste Code:		264			
Waste Description:		Photoprocessing wastes			
223	2 of 6	WSW/174.1	309.7	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON N1H 4H6	GEN
Generator #:		ON2537800			
Approval Yrs:		2012			
SIC Code:		541940			
SIC Description:		Veterinary Services			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
	+				
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
	+				
	Waste Code:	264			
	Waste Description:	PHOTOPROCESSING WASTES			
223	3 of 6	WSW/174.1	309.7	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON N1H 4H6	GEN
	Generator #:	ON2537800			
	Approval Yrs:	2011			
	SIC Code:	541940			
	SIC Description:	Veterinary Services			
--- Details ---					
	Waste Code:	264			
	Waste Description:	PHOTOPROCESSING WASTES			
	+				
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
	+				
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
223	4 of 6	WSW/174.1	309.7	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON N1H 4H6	GEN
	Generator #:	ON2537800			
	Approval Yrs:	99,00,01,02,03,04,05,06,07,08			
	SIC Code:	0219			
	SIC Description:	OTHER ANIMAL SERV.			
--- Details ---					
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
	+				
	Waste Code:	264			
	Waste Description:	PHOTOPROCESSING WASTES			
	+				
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
223	5 of 6	WSW/174.1	309.7	GUELPH ANIMAL HOSPITAL 110 GORDON STREET GUELPH ON N1H 4H6	GEN
	Generator #:	ON2537800			
	Approval Yrs:	2009			
	SIC Code:	541940			
	SIC Description:	Veterinary Services			
--- Details ---					
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Diamond			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	6 ft
Material Colour:	HARD			Material:	6 ft
+					
Thickness:	BROWN			Original Depth:	20 ft
Material Colour:	FILL, , HARD			Material:	14 ft
+					
Thickness:	GREY			Original Depth:	24 ft
Material Colour:	SILT, CLAY, DENSE			Material:	4 ft
+					
Thickness:	GREY			Original Depth:	31 ft
Material Colour:	LIMESTONE, SHALE, HARD			Material:	7 ft

226	1 of 1	NNE/359.2	314.0	GUELPH ON	WWIS
Well ID:	6715677			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	562753			Northing Nad83:	4822448
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	08-FEB-06
Sec. Water Use:				Well Depth:	5.18 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	314.2			Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	Overburden
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2 m
Material Colour:	FILL, GRAVEL			Material:	2 m
+					
Thickness:	BROWN			Original Depth:	5.18 m
Material Colour:	GRAVEL, SAND			Material:	3.18 m

227	1 of 7	W/337.5	312.0	1579149 ONTARIO LTD 58 WELLINGTON ST E AT WYNDHAM GUELPH ON	EXP
Instance ID:	72759				
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:	11182448				
Instance Type:	FS Piping				
Status:	EXPIRED				
Description:	FS Piping				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
227	2 of 7	W/337.5	312.0	6370861 CANADA LTD 58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	FSTH
License Issue Date:		1/4/2006			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--- Details ---					
Status:		Removed			
Capacity (L):		27500			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Removed			
Capacity (L):		36740			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Removed			
Capacity (L):		36740			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		36740			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			

227	3 of 7	W/337.5	312.0	6370861 CANADA LTD 58 WELLINGTON ST E AT WYNDHAM GUELPH ON N1H 3R8	FSTH
License Issue Date:		1/4/2006 3:02:00 PM			
Tank Status:		Pending Renewal (Expired)			
Tank Status As Of:		December 2008			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--- Details ---					
Status:		Active			
Capacity (L):		36740			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		36700			
Year of Installation:		1982			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Status: Active Capacity (L): 36700 Year of Installation: 1982 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline + Status: Active Capacity (L): 36700 Year of Installation: 1982 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline + Status: Active Capacity (L): 22752 Year of Installation: 1982 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline					
227	4 of 7	W/337.5	312.0	HARVEY SPROWL 58 WELLINGTON ST AT WYNDHAM GUELPH ON	PRT
Location ID: 5662 Type: retail Expiry Date: 1996-02-28 Capacity (L): 137352 Licence #: 0049984001					
227	5 of 7	W/337.5	312.0	KAMRAN & BROS AUTO SERVICES LTD 58 WELLINGTON ST E GUELPH ON N1H 3R8	RST
Facility: Description: Service Stations-Gasoline, Oil & Natural Gas					
227	6 of 7	W/337.5	312.0	HARVEY'S SELF SERVE GAS BAR 58 WELLINGTON ST E GUELPH ON N1H3R8	RST
Facility: Description: Service Stations-Gasoline, Oil & Natural Gas					
227	7 of 7	W/337.5	312.0	WENTZEL AUTO SERVICES INC 58 WELLINGTON ST E GUELPH ON N1H 3R8	RST
Facility: Description: Service Stations-Gasoline, Oil & Natural Gas					
228	1 of 1	NNE/478.5	315.0	GUELPH ON	WWIS
Well ID: 7186713 Concession:				Lot: Concession Name:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562618			Northing Nad83:	4822512
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	14-AUG-12
Sec. Water Use:				Well Depth:	13.7 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Rotary (Air)			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	4.2 m
Material Colour:	GRAVEL, SAND			Material:	4.2 m
+					
Thickness:	BLACK			Original Depth:	13.7 m
Material Colour:	LIMESTONE			Material:	9.5 m

[229](#)

1 of 1

WSW/190.7

310.0

100 GORDON STREET
GUELPH ON N1H 4H6

HINC

External File Num: FS INC 0705-02348
 Date of Occurrence: 5/2/2007
 Fuel Occurrence Type: Vapour Release
 Fuel Type Involved: Natural Gas
 Status Desc: Completed - Causal Analysis(End)
 Job Type Desc: Incident/Near-Miss Occurrence (FS)
 Oper. Type Involved: Construction Site (pipeline strike)
 Service Interruptions: Yes
 Property Damage: Yes
 Fuel Life Cycle Stage: Transmission, Distribution and Transportation
 Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No
 Training:Yes Management:Yes Human Factors:Yes

Reported Details:
 Fuel Category: Gaseous Fuel
 Occurrence Type: Incident
 Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
 County Name: Wellington
 Approx. Quant. Rel:
 Nearby body of water:
 Enter Drainage Syst.:
 Approx. Quant. Unit:
 Environmental Impact:

[230](#)

1 of 26

W/387.5

312.4

CITY OF GUERLPH
50 WYNDHAM ST S
GUERLPH ON N1H 4E1

FST

Instance Number: 11223398
 Cont Name:
 Instance Type: FS Liquid Fuel Tank
 Fuel Type: Diesel
 Status: Active
 Capacity: 4546
 Tank Material: Fiberglass (FRP)
 Corrosion Protection: Fiberglass

344

erisinfo.com EcoLog ERIS Ltd.
 Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Tank Type: Single Wall UST Install Year: 1996 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
230	2 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FST
Instance Number: 11223293 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 4546 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1990 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
230	3 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FST
Instance Number: 11223327 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Diesel Status: Active Capacity: 4500 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1990 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					
230	4 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FST
Instance Number: 11223356 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 4546 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1996 Parent Facility Type: Fuels Safety Private Fuel Outlet - Self Serve Facility Type: FS Liquid Fuel Tank					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
230	5 of 26	W/387.5	312.4	GUELPH FIRE DEPARTMENT 50 WYNDHAM ST S GUELPH ON N1H 4E1	FSTH
License Issue Date:		1/8/1993			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--- Details ---					
Status:		Active			
Capacity (L):		9092			
Year of Installation:		9999			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		4546			
Year of Installation:		9999			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
230	6 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FSTH
License Issue Date:		1/8/1993			
Tank Status:		Licensed			
Tank Status As Of:		December 2008			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--- Details ---					
Status:		Active			
Capacity (L):		4546			
Year of Installation:		1996			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
+					
Status:		Active			
Capacity (L):		4546			
Year of Installation:		1996			
Corrosion Protection:					
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
230	7 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FSTH
License Issue Date:		1/11/1991			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Private Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--- Details ---					
Status:		Active			
Capacity (L):		4546			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Year of Installation: 1990 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline + Status: Active Capacity (L): 4500 Year of Installation: 1990 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
230	8 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	FSTH
License Issue Date: 1/11/1991 Tank Status: Licensed Tank Status As Of: December 2008 Operation Type: Private Fuel Outlet Facility Type: Gasoline Station - Self Serve --- Details --- Status: Active Capacity (L): 4546 Year of Installation: 1990 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline + Status: Active Capacity (L): 4500 Year of Installation: 1990 Corrosion Protection: Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel					
230	9 of 26	W/387.5	312.4	Guelph Fire Department 50 Wyndham Street, South Guelph ON N1H 4E1	GEN
Generator #: ON2950563 Approval Yrs: 2010 SIC Code: 912140 SIC Description: Provincial Fire-Fighting Services --- Details --- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					
230	10 of 26	W/387.5	312.4	Guelph Fire Department 50 Wyndham Street, South Guelph ON N1H 4E1	GEN
Generator #: ON2950563 Approval Yrs: 2011 SIC Code: 912140 SIC Description: Provincial Fire-Fighting Services --- Details --- Waste Code: 312 Waste Description: PATHOLOGICAL WASTES					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
230	11 of 26	W/387.5	312.4	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		2010			
SIC Code:		813920			
SIC Description:		Professional Organizations			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
230	12 of 26	W/387.5	312.4	GUELPH, CORP. OF THE CITY OF 50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		92,93,97			
SIC Code:		8224			
SIC Description:		FIREFIGHTING SERV.			
--- Details ---					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
230	13 of 26	W/387.5	312.4	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON	GEN
Generator #:		ON0349007			
Approval Yrs:		2013			
SIC Code:		813920			
SIC Description:		PROFESSIONAL ORGANIZATIONS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
				Waste Code: 212	
				Waste Description: ALIPHATIC SOLVENTS	
				+	
				Waste Code: 221	
				Waste Description: LIGHT FUELS	
				+	
				Waste Code: 252	
				Waste Description: WASTE OILS & LUBRICANTS	
				+	
				Waste Code: 213	
				Waste Description: PETROLEUM DISTILLATES	
230	14 of 26	W/387.5	312.4	GUELPH, CORP. OF THE CITY OF FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
				Generator #: ON0349007	
				Approval Yrs: 90	
				SIC Code: 8224	
				SIC Description: FIREFIGHTING SERV.	
--- Details ---					
				Waste Code: 252	
				Waste Description: WASTE OILS & LUBRICANTS	
230	15 of 26	W/387.5	312.4	Guelph Fire Department 50 Wyndham Street, South Guelph ON N1H 4E1	GEN
				Generator #: ON2950563	
				Approval Yrs: 2009	
				SIC Code: 912140	
				SIC Description: Provincial Fire-Fighting Services	
--- Details ---					
				Waste Code: 312	
				Waste Description: PATHOLOGICAL WASTES	
230	16 of 26	W/387.5	312.4	GUELPH, CORP. OF THE CITY OF 17- 371 50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	GEN
				Generator #: ON0349007	
				Approval Yrs: 96	
				SIC Code: 8224	
				SIC Description: FIREFIGHTING SERV.	
--- Details ---					
				Waste Code: 213	
				Waste Description: PETROLEUM DISTILLATES	
				+	
				Waste Code: 221	
				Waste Description: LIGHT FUELS	
				+	
				Waste Code: 241	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
230	17 of 26	W/387.5	312.4	GUELPH, CORPORATION OF THE CITY OF 50 WYNDHAM STREET SOUTH FIRE DEPARTMENT GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		98,99,00,01			
SIC Code:		8224			
SIC Description:		FIREFIGHTING SERV.			
--- Details ---					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
230	18 of 26	W/387.5	312.4	Guelph Fire Department 50 Wyndham Street, South Guelph ON	GEN
Generator #:		ON2950563			
Approval Yrs:		2013			
SIC Code:		912140			
SIC Description:					
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
230	19 of 26	W/387.5	312.4	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON0349007			
Approval Yrs:		2011			
SIC Code:		813920			
SIC Description:		Professional Organizations			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
230	20 of 26	W/387.5	312.4	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		2009			
SIC Code:		813920			
SIC Description:		Professional Organizations			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
230	21 of 26	W/387.5	312.4	GUELPH, CORP. OF THE CITY OF 17- 371 FIRE DEPARTMENT 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN
Generator #:		ON0349007			
Approval Yrs:		94,95			
SIC Code:		8224			
SIC Description:		FIREFIGHTING SERV.			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
230	22 of 26	W/387.5	312.4	CORPORATION OF THE CITY OF GUELPH 50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	GEN

Generator #: ON0349007
Approval Yrs: 02,03,04,05,06,07,08
SIC Code:
SIC Description:

--- Details ---

Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS

230	23 of 26	W/387.5	312.4	50 WYNDHAM STREET SOUTH GUELPH ON N1H 4E1	HINC
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External File Num: FS INC 0801-00140
Date of Occurrence:
Fuel Occurrence Type:
Fuel Type Involved:
Status Desc: Completed - No Action Required
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved:
Service Interruptions:
Property Damage:
Fuel Life Cycle Stage:
Root Cause:
Reported Details: Guelph Fire Department HQ. Janice Fennema has completed a periodic inspection of this PFO instead of
Fuel Category: Liquid Fuel
Occurrence Type: Incident
Affiliation: Emergency Services (Fire, Police,etc)
County Name: Wellington
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

230	24 of 26	W/387.5	312.4	GUELPH FIRE DEPARTMENT 50 WYNDHAM ST S GUELPH ON N1H 4E1	PRT
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Location ID: 25345

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Type:		retail			
Expiry Date:					
Capacity (L):		13638			
Licence #:		0001001051			
230	25 of 26	W/387.5	312.4	CITY OF GUELPH 50 WYNDHAM ST S GUELPH ON N1H 4E1	PRT
Location ID:		25345			
Type:		private			
Expiry Date:					
Capacity (L):		9046.00			
Licence #:		0001054724			
230	26 of 26	W/387.5	312.4	50 Wyndham St. South Guelph ON N1H 4E1	SPL
Ref No.:		7312-79YNKB			
Incident Dt:					
MOE Reported Dt:		12/17/2007			
Contaminant Name:		DIESEL FUEL			
Contaminant Quantity:		2 L			
Incident Summary:		Guelph FD: Spill of DSL to parking lot.			
Incident Cause:		Pipe Or Hose Leak			
Incident Reason:		Error- Operator error			
Nature of Impact:		Soil Contamination			
Receiving Medium:		Land			
Environmental Impact:		Not Anticipated			
231	1 of 1	NNE/480.0	315.0	GUELPH ON	WWIS
Well ID:		6715953		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562620		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:				4822515	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 10 - 30 m	
Flow Rate:				Construction Date:	
Specific Capacity:				19-SEP-06	
Construction Method:		Boring		Well Depth:	
Elevation (m):		315.3		4.5 m	
Depth to Bedrock:		15		Static Water Level:	
Water Type:				Clear/Cloudy:	
				Final Well Status:	
				Observation Wells	
				Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Bedrock	
				Casing Material:	
				Not stated	
--- Details ---					
Thickness:				Original Depth:	
Material Colour:		ROCK		m	
+				Material:	
Thickness:		BROWN		m	
Material Colour:		SAND, GRAVEL, BOULDERS		Original Depth:	
+				4.2 m	
				Material:	
				4.2 m	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Thickness:	BROWN			Original Depth:	4.5 m
Material Colour:	SAND, GRAVEL, BOULDERS			Material:	.3 m
232	1 of 1	NE/278.2	312.0	BJ'S SIGN & DESIGN 200 VICTORIA RD S GUELPH ON N1E 5R1	SCT
Established:	1985				
Plant Size (ft²):	180				
Employment:	5				
--- Details ---					
SIC/NAICS Code:	3993				
Description:	SIGNS & ADVERTISING SPECIALTIES				
233	1 of 1	NNE/492.4	315.0	Shell Canada Limited 154 Victoria Road South Guelph ON	GEN
Generator #:	ON6901095				
Approval Yrs:	2013				
SIC Code:	447190				
SIC Description:					
--- Details ---					
Waste Code:	221				
Waste Description:	LIGHT FUELS				
234	1 of 18	NE/194.5	310.0	Huntsman Corporation Canada Inc 256 Victoria Road Guelph ON N1E5R1	NPRI
NPRI #:	0000001436				
Year:	2004				
Longitude:	-80.2202				
Latitude:	43.5509				
--- Details ---					
Air:	.003				
Water:	0				
Land:	0				
Units:	tonnes				
Substances Released:	Maleic anhydride				
+					
Air:	7.863				
Water:					
Land:					
Units:	tonnes				
Substances Released:	Nitrous oxide				
+					
Air:					
Water:					
Land:					
Units:	tonnes				
Substances Released:	Diethanolamine (and its salts)				
+					
Air:	.034				
Water:	0				
Land:	0				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Units:		tonnes			
Substances Released:		Ethylbenzene			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene glycol			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phenol (and its salts)			
+					
Air:		7.863			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		6722.211			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Xylene (all isomers)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		4.7			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:		.01			
Water:		0			
Land:		0			
Units:		tonnes			
Substances Released:		Methanol			
+					
Air:		1.03			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:		.34299999999999997			
Water:		0			
Land:		0			
Units:		tonnes			
Substances Released:		Ethylene oxide			
+					
Air:		.33			
Water:		0			
Land:		0			
Units:		tonnes			
Substances Released:		Propylene oxide			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		HFC-134a Hydrofluorocarbon			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methane			

[234](#) 2 of 18 NE/194.5 310.0 **Mayflower Properties (Guelph) Inc.** NPRI
256 Victoria Road
Guelph ON N1E5R1

NPRI #: 0000001436
Year: 2012
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Methylenebis(phenylisocyanate)

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Hydrochloric acid

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Toluene-2,4-diisocyanate

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Polymeric diphenylmethane diisocyanate

+

Air:
Water:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Toluene-2,6-diisocyanate			

[234](#) 3 of 18 **NE/194.5** **310.0** **HUNTSMAN CORPORATION Guelph** **NPRI**
256 Victoria Road South
Guelph ON N1E 5R1

NPRI #: 0000001436
Year: 1995
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air: 1.6400000000000001

Water:

Land:

Units: tonnes

Substances Released:

+

Air:

Water:

Land:

Units: tonnes

Substances Released:

+

Air: 1.5499999999999998

Water:

Land:

Units: tonnes

Substances Released:

+

Air: .27

Water:

Land:

Units: tonnes

Substances Released:

+

Air: 2.356

Water:

Land:

Units: tonnes

Substances Released:

+

Air: .07

Water:

Land:

Units: tonnes

Substances Released:

+

Air: .1

Water:

Land:

Units: tonnes

Substances Released:

+

Air: .556

Water:

Land:

Units: tonnes

Substances Released:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
234	4 of 18	NE/194.5	310.0	HUNTSMAN CORPORATION CANADA INC. 256 Victoria Road Guelph ON N1E5R1	NPRI
NPRI #:		0000001436			
Year:		2003			
Longitude:		-80.2202			
Latitude:		43.5509			
--- Details ---					
Air:		.006			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Maleic anhydride			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Diethanolamine (and its salts)			
+					
Air:		.19899999999999998			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylbenzene			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene glycol			
+					
Air:		.165			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phenol (and its salts)			
+					
Air:		7.877			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		1,4-Dioxane			
+					
Air:		1.14			
Water:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Xylene (all isomers)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		1.969			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:		.02			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methanol			
+					
Air:		.9129999999999999			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.33999999999999997			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene oxide			
+					
Air:		.33			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Propylene oxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nonylphenol and its ethoxylates			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Octylphenol and its ethoxylates			

[234](#)

5 of 18

NE/194.5

310.0

MAYFLOWER PROPERTIES (GUELPH) INC.
256 Victoria Road
Guelph ON N1E5R1

NPRI

359

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene-2,4-diisocyanate			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Polymeric diphenylmethane diisocyanate			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene-2,6-diisocyanate			

[234](#)

7 of 18

NE/194.5

310.0

HUNTSMAN CORPORATION Guelph
256 Victoria Road South
Guelph ON N1H 6K8

[NPRI](#)

NPRI #: 0000001436
Year: 1994
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air: .13
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .073000000000000001
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .13
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 1.119
Water:
Land:
Units: tonnes
Substances Released:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:		20.880000000000003			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		1.153			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.321			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					

[234](#)

8 of 18

NE/194.5

310.0

HUNTSMAN CORPORATION CANADA INC.
256 Victoria Road South
Guelph ON N1E 5R1

NPRI

NPRI #:
Year:

0000001436
1998

362

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Longitude:		-80.2202			
Latitude:		43.5509			
--- Details ---					
Air:		.1			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.6			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.2			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.5			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.03			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		1.3			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		2.4			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Substances Released:</i>					
+					
<i>Air:</i>		1.5999999999999999			
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
234	9 of 18	NE/194.5	310.0	HUNTSMAN CORPORATION CANADA INC. 256 Victoria Road South Guelph ON N1E 5R1	NPRI
<i>NPRI #:</i>					
0000001436					
<i>Year:</i>					
1997					
<i>Longitude:</i>					
-80.2202					
<i>Latitude:</i>					
43.5509					
--- Details ---					
<i>Air:</i>		.09			
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
+					
<i>Air:</i>					
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
+					
<i>Air:</i>		.6			
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
+					
<i>Air:</i>		.38			
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
+					
<i>Air:</i>		.6			
<i>Water:</i>					
<i>Land:</i>					
<i>Units:</i>		tonnes			
<i>Substances Released:</i>					
+					
<i>Air:</i>		.2			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:			2.3000000000000003		
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:			2.4		
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:					

234	10 of 18	NE/194.5	310.0	HUNTSMAN CORPORATION CANADA INC. 256 Victoria Road South Guelph ON N1E 5R1	NPRI
---------------------	----------	----------	-------	--	------

NPRI #: 0000001436
Year: 1999
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .03
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Substances Released:</i>					
+					
Air:		.17			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.1			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.53			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		1.8			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.45			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.31			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.03			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					

[234](#)

11 of 18

NE/194.5

310.0

HUNTSMAN CORPORATION CANADA INC.
256 Victoria Road South
Guelph ON N1E 5R1

NPRI

NPRI #:

0000001436

366

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Year:		2002			
Longitude:		-80.2202			
Latitude:		43.5509			
--- Details ---					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Maleic anhydride			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Diethanolamine (and its salts)			
+					
Air:		.29800000000000004			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylbenzene			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene glycol			
+					
Air:		.512			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene			
+					
Air:		.056			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phenol (and its salts)			
+					
Air:		8.392			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.388			
Water:					
Land:					
Units:		tonnes			
Substances Released:		1,4-Dioxane			
+					
Air:		1.416			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Xylene (mixed isomers)			
+					
Air:					
Water:					
Land:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		2.098			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:		.02			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methanol			
+					
Air:		.951			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:		.346			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene oxide			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nonylphenol polyethylene glycol ether			
+					
Air:		.33			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Propylene oxide			
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nonylphenol, industrial			
+					
Air:					
Water:					
Land:					
Units:		kg			
Substances Released:		Mercury (and its compounds)			

[234](#)

12 of 18

NE/194.5

310.0

HUNTSMAN CORPORATION CANADA INC.
256 Victoria Road South
Guelph ON N1E 5R1

[NPRI](#)

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
NPRI #:		0000001436			
Year:		2001			
Longitude:		-80.2202			
Latitude:		43.5509			
--- Details ---					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.31			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.255			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.023			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.33			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.016			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		1.479			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.34199999999999997			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		0			
Water:					
Land:					
Units:		tonnes			
Substances Released:					
+					
Air:		.087000000000000001			
Water:					
Land:					
Units:		tonnes			
Substances Released:					

[234](#)

13 of 18

NE/194.5

310.0

Huntsman Corporation Canada Inc
256 Victoria Road
Guelph ON N1E5R1

NPRI

NPRI #: 0000001436
Year: 2005
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Maleic anhydride
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Ethylbenzene
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Ethylene glycol

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Diethanolamine (and its salts)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phenol (and its salts)			
+					
Air:		4			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Xylene (all isomers)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphuric acid			
+					
Air:		.57			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methanol			
+					
Air:		.627			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene oxide			
+					
Air:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water:					
Land:					
Units:		tonnes			
Substances Released:		Propylene oxide			

234 **14 of 18** **NE/194.5** **310.0** **HUNTSMAN CORPORATION CANADA INC.** **NPRI**
256 Victoria Road South
Guelph ON N1E 5R1

NPRI #: 0000001436
Year: 2000
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air: 1.56
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .146
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .30000000000000004
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .027
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air:
Water:
Land:
Units: tonnes

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Substances Released:</i>					
+					
Air:		.1			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.33699999999999997			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:					
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.33			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.02			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					
+					
Air:		.42600000000000005			
Water:					
Land:					
Units:		tonnes			
<i>Substances Released:</i>					

[234](#) 15 of 18 NE/194.5 310.0 **Mayflower Properties (Guelph) Inc.** NPRI
256 Victoria Road
Guelph ON N1E5R1

NPRI #: 0000001436
Year: 2009
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Toluene
+
Air:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water:					
Land:					
Units:		tonnes			
Substances Released:		n-Hexane			
+					
Air:		.468			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Hydrochloric acid			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Formaldehyde			
+					
Air:		.393			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:		.003			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Benzene			

[234](#)

16 of 18

NE/194.5

310.0

Guelph Chemical Plant

NPRI

Guelph ON

NPRI #: 0000001436
Year: 1993
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air: .13
Water: 0
Land: 0
Units: tonnes
Substances Released:
+
Air: 0
Water: 0
Land: 0
Units: tonnes

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
---------	-------------------	--------------------------	----------------	------	----

Substances Released:

+
Air: 0
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 0
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 0
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 0
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 3.953
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 13.493
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: .13
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 0
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: .161
Water: 0
Land: 0
Units: tonnes

Substances Released:

+
Air: 1.152
Water: 0
Land: 0
Units: tonnes

Substances Released:

+

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:		37.369			
Water:		0			
Land:		0			
Units:		tonnes			
Substances Released:					
+					
Air:		.13			
Water:		0			
Land:		0			
Units:		tonnes			
Substances Released:					

234	17 of 18	NE/194.5	310.0	HUNTSMAN CORPORATION CANADA INC. 256 Victoria Road South Guelph ON N1E 5R1	NPRI
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NPRI #: 0000001436
Year: 1996
Longitude: -80.2202
Latitude: 43.5509

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 2.356
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 2.28
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .07
Water:
Land:
Units: tonnes
Substances Released:
+
Air: 1.387
Water:
Land:
Units: tonnes
Substances Released:
+
Air: .542
Water:
Land:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Formaldehyde			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene-2,4-diisocyanate			
+					
Air:		.37			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methyl ethyl ketone			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Polymeric diphenylmethane diisocyanate			
+					
Air:		.0026			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Benzene			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Toluene-2,6-diisocyanate			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phosphorus (total)			

[235](#)

1 of 2

WSW/185.9

309.9

GUELPH, CORP. OF THE CITY OF 18-278

GEN

RECYCLING DROP-OFF, 112 GORDON ST.
C/O CITY HALL, 59 GARDEN STREET,
GUELPH, ON N1H 4H6

Generator #:

ON0349004

378

erisinfo.com | EcoLog ERIS Ltd.
Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Approval Yrs:		94,95,96			
SIC Code:		8373			
SIC Description:		ENVIRON. ADMIN.			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
235	2 of 2	WSW/185.9	309.9	GUELPH, CORP. OF THE CITY OF RECYCLING DROP-OFF, 112 GORDON ST. C/O CITY HALL, 59 GARDEN STREET, GUELPH, ON N1H 4H6	GEN
Generator #:		ON0349004			
Approval Yrs:		86,87,88,89,90			
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
236	1 of 11	NNE/497.6	315.0	154 Victoria Road South Guelph ON N1E 5P6	EHS
Order No.:		20120206008			
Report Date:		2/14/2012 9:50:24 AM			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:		Aerial Photos			
236	2 of 11	NNE/497.6	315.0	154 Victoria Road South Guelph ON N1E 5P6	EHS
Order No.:		20120320024			
Report Date:		3/29/2012			
Report Type:		Custom Report			
Search Radius (km):		0.25			
Addit. Info Ordered:					
236	3 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS** 154 VICTORIA RD S GUELPH ON N1E 5P6	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		9598590			
Instance Type:		FS Facility			
Status:		EXPIRED			
Description:					
236	4 of 11	NNE/497.6	315.0	DOUG POLLOCK FUELS LTD 154 VICTORIA RD S GUELPH ON	EXP

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Instance ID:		19508			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10455664			
Instance Type:		FS Highway Tank - Gas/Diesel			
Status:		EXPIRED			
Description:		FS HIGHWAY TANK - GASOLINE/DIESEL			
236	5 of 11	NNE/497.6	315.0	DOUG POLLOCK FUELS LTD 154 VICTORIA RD S GUELPH ON	EXP
Instance ID:		18531			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10455667			
Instance Type:		FS Highway Tank - Gas/Diesel			
Status:		EXPIRED			
Description:		FS HIGHWAY TANK - GASOLINE/DIESEL			
236	6 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS 154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	GEN
Generator #:		ON3473535			
Approval Yrs:		2009			
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
236	7 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS 154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	GEN
Generator #:		ON3473535			
Approval Yrs:		2010			
SIC Code:		447190			
SIC Description:		Other Gasoline Stations			
--- Details ---					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
236	8 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS 154 VICTORIA ROAD SOUTH GUELPH ON N1E 5P6	GEN
Generator #:		ON3473535			
Approval Yrs:		03,04,05,06,07,08			
SIC Code:					
SIC Description:					
--- Details ---					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Code: Waste Description:		221 LIGHT FUELS			
236	9 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS LTD ATTN JIM ARCH 154 VICTORIA RD GUELPH ON	PRT
Location ID:		5653			
Type:		retail			
Expiry Date:		1994-12-31			
Capacity (L):		411419			
Licence #:		0030035009			
236	10 of 11	NNE/497.6	315.0	GRANGER FUELS LTD 154 VICTORIA S GUELPH ON	RST
Facility: Description:		Oils-Fuel			
236	11 of 11	NNE/497.6	315.0	SHELL CANADA PRODUCTS LTD. 154 VICTORIA RD. SOUTH TANK TRUCK (CARGO) GUELPH CITY ON N1E 5P6	SPL
Ref No.:		10180			
Incident Dt:		9/9/1988			
MOE Reported Dt:		10/5/1988			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		SHELL - 150 LITRES GASOLINE TO GRAVEL.			
Incident Cause:		CONTAINER OVERFLOW			
Incident Reason:		ERROR			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:					
237	1 of 1	W/323.1	311.8	KENTUCKY FRIED CHICKEN SPEED RIVER, DRIVEWAY AT KFC, ON WELLINGTON STREET, GUELPH RESTAURANT GUELPH CITY ON	SPL
Ref No.:		200926			
Incident Dt:		5/15/2001			
MOE Reported Dt:		5/17/2001			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		KFC: SPILL OF 20 L OF GREASE WASHED DOWN CATCH BASIN - SPEED RIVER-WORKS			
Incident Cause:		OTHER CONTAINER LEAK			
Incident Reason:		NEGLIGENCE (APPARENT)			
Nature of Impact:		Water course or lake			
Receiving Medium:		Water			
Environmental Impact:		Possible			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
238	1 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON	GEN
Generator #:		ON2093600			
Approval Yrs:		2013			
SIC Code:		811121			
SIC Description:		AUTOMOTIVE BODY, PAINT AND INTERIOR REPAIR AND MAINTENANCE			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
238	2 of 8	W/449.5	314.3	PRUSS AUTO BODY LTD. 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
Generator #:		ON2093600			
Approval Yrs:		95,96,97,98,99,00,01			
SIC Code:		6351			
SIC Description:		GARAGES(GEN. REPAIR)			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
238	3 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
Generator #:		ON2093600			
Approval Yrs:		2010			
SIC Code:		811121			
SIC Description:		Automotive Body Paint and Interior Repair and Maintenance			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
238	4 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON2093600			
Approval Yrs:		2012			
SIC Code:		811121			
SIC Description:		Automotive Body Paint and Interior Repair and Maintenance			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
238	5 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
Generator #:		ON2093600			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		211			
Waste Description:		Aromatic solvents and residues			
+					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
+					
Waste Code:		145			
Waste Description:		Wastes from the use of pigments, coatings and paints			
238	6 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
Generator #:		ON2093600			
Approval Yrs:		2009			
SIC Code:		811121			
SIC Description:		Automotive Body Paint and Interior Repair and Maintenance			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
238	7 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
Generator #:		ON2093600			
Approval Yrs:		2011			
SIC Code:		811121			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>SIC Description:</i>		Automotive Body Paint and Interior Repair and Maintenance			
--- Details ---					
<i>Waste Code:</i>		145			
<i>Waste Description:</i>		PAINT/PIGMENT/COATING RESIDUES			
+					
<i>Waste Code:</i>		211			
<i>Waste Description:</i>		AROMATIC SOLVENTS			
+					
<i>Waste Code:</i>		252			
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS			
<u>238</u>	8 of 8	W/449.5	314.3	PRUSS AUTO BODY LIMITED 97 SURREY STREET EAST GUELPH ON N1H 3P7	GEN
<i>Generator #:</i>		ON2093600			
<i>Approval Yrs:</i>		02,03,04,05,06,07,08			
<i>SIC Code:</i>					
<i>SIC Description:</i>		Automotive Body Paint and Interior Repair and Maintenance			
--- Details ---					
<i>Waste Code:</i>		252			
<i>Waste Description:</i>		WASTE OILS & LUBRICANTS			
+					
<i>Waste Code:</i>		145			
<i>Waste Description:</i>		PAINT/PIGMENT/COATING RESIDUES			
+					
<i>Waste Code:</i>		211			
<i>Waste Description:</i>		AROMATIC SOLVENTS			
<u>239</u>	1 of 1	NNE/469.7	315.0	Guelph ON	WWIS
<i>Well ID:</i>	7108866			<i>Lot:</i>	
<i>Concession:</i>				<i>Concession Name:</i>	
<i>County:</i>	WELLINGTON			<i>Municipality:</i>	GUELPH CITY
<i>Easting Nad83:</i>	562652			<i>Northing Nad83:</i>	4822518
<i>Zone:</i>	17			<i>Utm Reliability:</i>	margin of error : 10 - 30 m
<i>Primary Water Use:</i>	Monitoring			<i>Construction Date:</i>	18-MAR-08
<i>Sec. Water Use:</i>				<i>Well Depth:</i>	7.5 m
<i>Pump Rate:</i>				<i>Static Water Level:</i>	3.9 m
<i>Flow Rate:</i>				<i>Clear/Cloudy:</i>	
<i>Specific Capacity:</i>				<i>Final Well Status:</i>	Test Hole
<i>Construction Method:</i>	Boring			<i>Flowing (y/n):</i>	
<i>Elevation (m):</i>	315.3			<i>Elevation Reliability:</i>	
<i>Depth to Bedrock:</i>				<i>Overburden/Bedrock:</i>	
<i>Water Type:</i>	Not stated			<i>Casing Material:</i>	Not stated
--- Details ---					
<i>Thickness:</i>	BROWN			<i>Original Depth:</i>	.3 m
<i>Material Colour:</i>	TOPSOIL			<i>Material:</i>	.3 m
+					
<i>Thickness:</i>	BROWN			<i>Original Depth:</i>	2.7 m
<i>Material Colour:</i>	SAND, GRAVEL			<i>Material:</i>	2.4 m
+					
<i>Thickness:</i>	GREY			<i>Original Depth:</i>	7.5 m
<i>Material Colour:</i>	LIMESTONE, , WEATHERED			<i>Material:</i>	4.8 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
240	1 of 1	NNE/360.0	313.0	Guelph ON	WWIS
Well ID:	7189361			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH TOWNSHIP
Easting Nad83:	562776			Northing Nad83:	4822458
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	12-MAY-12
Sec. Water Use:				Well Depth:	30 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Diamond			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	GREY			Original Depth:	14 ft
Material Colour:	FILL, SAND, HARD			Material:	14 ft
+					
Thickness:	GREY			Original Depth:	30 ft
Material Colour:	LIMESTONE, SHALE, HARD			Material:	16 ft
241	1 of 4	W/350.0	312.0	SUNCOR ENERGY PRODUCTS PARTNERSHIP 58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	FST
Instance Number:	11181119				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Gasoline				
Status:	Active				
Capacity:	36700				
Tank Material:	Fiberglass (FRP)				
Corrosion Protection:	Fiberglass				
Tank Type:	Single Wall UST				
Install Year:	1982				
Parent Facility Type:	FS Gasoline Station - Self Serve				
Facility Type:	FS Liquid Fuel Tank				
241	2 of 4	W/350.0	312.0	SUNCOR ENERGY PRODUCTS PARTNERSHIP 58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	FST
Instance Number:	10771413				
Cont Name:					
Instance Type:	FS Liquid Fuel Tank				
Fuel Type:	Gasoline				
Status:	Active				
Capacity:	36700				
Tank Material:	Fiberglass (FRP)				
Corrosion Protection:	Fiberglass				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Tank Type: Single Wall UST Install Year: 1982 Parent Facility Type: FS Gasoline Station - Self Serve Facility Type: FS Liquid Fuel Tank					
241	3 of 4	W/350.0	312.0	SUNCOR ENERGY PRODUCTS PARTNERSHIP 58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	FST
Instance Number: 11181094 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 27252 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1982 Parent Facility Type: FS Gasoline Station - Self Serve Facility Type: FS Liquid Fuel Tank					
241	4 of 4	W/350.0	312.0	SUNCOR ENERGY PRODUCTS PARTNERSHIP 58 WELLINGTON ST EAT WYNDHAM GUELPH ON N1H 3R8	FST
Instance Number: 11181140 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 36700 Tank Material: Fiberglass (FRP) Corrosion Protection: Fiberglass Tank Type: Single Wall UST Install Year: 1982 Parent Facility Type: FS Gasoline Station - Self Serve Facility Type: FS Liquid Fuel Tank					
242	1 of 1	NE/286.4	312.0	240 Victoria Rd S Guelph ON	EHS
Order No.: 20131120021 Report Date: 28-NOV-13 Report Type: Custom Report Search Radius (km): .25 Addit. Info Ordered:					
243	1 of 2	W/418.0	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E GUELPH ON N1H 3P7	FST
Instance Number: 64557978					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 100000 Tank Material: Corrosion Protection: Tank Type: Double Wall UST Install Year: 2013 Parent Facility Type: FS Gasoline Station - Full Serve Facility Type: FS Liquid Fuel Tank</p>					
243	2 of 2	W/418.0	314.0	NORM'S ESSO SERVICE 67 SURREY ST E GUELPH ON N1H3P7	RST
<p>Facility: SERVICE STATIONS GASOLINE OIL & NATURAL Description:</p>					
244	1 of 1	NNE/481.7	315.0	Guelph ON	WWIS
<p>Well ID: 7147890 Concession: County: WELLINGTON Easting Nad83: 562644 Zone: 17 Primary Water Use: Monitoring Sec. Water Use: Pump Rate: Flow Rate: Specific Capacity: Construction Method: Boring Elevation (m): 315.12 Depth to Bedrock: Water Type: FRESH</p> <p>Lot: Concession Name: Municipality: GUELPH CITY Northing Nad83: 4822530 Utm Reliability: margin of error : 30 m - 100 m Construction Date: 19-MAY-10 Well Depth: 3.9 m Static Water Level: Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Not stated</p> <p>--- Details --- Thickness: BROWN Material Colour: TOPSOIL, , LOOSE + Thickness: BROWN Material Colour: SAND, GRAVEL, HARD</p> <p>Original Depth: .5 m Material: .5 m Original Depth: 3.9 m Material: 3.4 m</p>					
245	1 of 10	W/424.3	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E Guelph ON N1H 3P7	EBR
<p>Year: 2012 EBR Registry No.: 011-7730 Ministry Ref. No.: SR 788794 Type: Instrument Proposal Instrument Type: (Liquid Fuels Handling Code) - Liquid Fuels Handling Code Section Proposal Date: December 05, 2012 Location: 67 SURREY ST E; GUELPH; CA; ON; N1H 3P7 CITY OF GUELPH Proponent Address: 67 Surry Street East Guelph Ontario Canada N1H 3P7</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
245	2 of 10	W/424.3	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E GUELPH ON N1H 3P7	FST
<p>Instance Number: 63302416 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 25000 Tank Material: Steel Corrosion Protection: Sacrificial anode Tank Type: Liquid Fuel Single Wall UST Install Year: 1988 Parent Facility Type: FS GASOLINE STATION - FULL SERVE Facility Type:</p>					
245	3 of 10	W/424.3	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E GUELPH ON N1H 3P7	FST
<p>Instance Number: 63302418 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 45000 Tank Material: Steel Corrosion Protection: Sacrificial anode Tank Type: Liquid Fuel Single Wall UST Install Year: 1988 Parent Facility Type: FS GASOLINE STATION - FULL SERVE Facility Type:</p>					
245	4 of 10	W/424.3	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E GUELPH ON N1H 3P7	FST
<p>Instance Number: 63302415 Cont Name: Instance Type: FS Liquid Fuel Tank Fuel Type: Gasoline Status: Active Capacity: 15000 Tank Material: Steel Corrosion Protection: Tank Type: Liquid Fuel Single Wall UST Install Year: 1988 Parent Facility Type: FS GASOLINE STATION - FULL SERVE Facility Type:</p>					
245	5 of 10	W/424.3	314.0	FLEWELLING GARAGE LTD 67 SURREY ST E GUELPH ON N1H 3P7	FST

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Instance Number:		63302417			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Diesel			
Status:		Active			
Capacity:		15000			
Tank Material:		Steel			
Corrosion Protection:		Sacrificial anode			
Tank Type:		Liquid Fuel Single Wall UST			
Install Year:		1988			
Parent Facility Type:		FS GASOLINE STATION - FULL SERVE			
Facility Type:					

245	6 of 10	W/424.3	314.0	67 SURREY STREET EAST GUELPH ON N1H 3P7	HINC
External File Num:		FS INC 0711-07221			
Date of Occurrence:					
Fuel Occurrence Type:					
Fuel Type Involved:					
Status Desc:		Completed - No Action Required			
Job Type Desc:		Incident/Near-Miss Occurrence (FS)			
Oper. Type Involved:					
Service Interruptions:					
Property Damage:					
Fuel Life Cycle Stage:					
Root Cause:					
Reported Details:		10 L leak on faulty ATI valve gasket in tanker truck during delivery. Non-mandated as per Janice Fen			
Fuel Category:		Liquid Fuel			
Occurrence Type:		Incident			
Affiliation:		Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)			
County Name:		Wellington			
Approx. Quant. Rel:					
Nearby body of water:					
Enter Drainage Syst.:					
Approx. Quant. Unit:					
Environmental Impact:					

245	7 of 10	W/424.3	314.0	NORM FLEWELLING LTD NORMS ESSO 67 SURREY ST E GUELPH ON N1H3P7	PRT
Location ID:		18587			
Type:		retail			
Expiry Date:		1995-09-30			
Capacity (L):		0			
Licence #:		0060424001			

245	8 of 10	W/424.3	314.0	NORM'S ESSO SERVICE 67 SURREY ST E GUELPH ON N1H 3P7	RST
Facility:		SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS			
Description:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
245	9 of 10	W/424.3	314.0	RST Transport<UNOFFICIAL> 67 Surrey St Guelph ON	SPL
Ref No.:		0081-78ZHMN			
Incident Dt:					
MOE Reported Dt:		11/16/2007			
Contaminant Name:		GASOLINE			
Contaminant Quantity:		10 L			
Incident Summary:		RST Trans: <10L Gasoline to ESSO Retail Lot			
Incident Cause:		Valve / Fitting Leak Or Failure			
Incident Reason:		Gasket/Joint Failure - Any point of connection (Except Weld/Seam)			
Nature of Impact:		Human Health/Safety			
Receiving Medium:		Land			
Environmental Impact:		Not Anticipated			
245	10 of 10	W/424.3	314.0	ESSO PETROLEUM CANADA 67 SURREY ST. E SERVICE STATION GUELPH CITY ON N1H 3P7	SPL
Ref No.:		95348			
Incident Dt:		1/15/1994			
MOE Reported Dt:		1/15/1994			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		NORMS ESSO - 50 L OF GASOLINE TO GROUND WHILE FILLING TANKS			
Incident Cause:		ABOVE-GROUND TANK LEAK			
Incident Reason:		EQUIPMENT FAILURE			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
246	1 of 1	NE/205.8	308.4	ON	WWIS
Well ID:		6711400		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		563054.3		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Industrial		4822251	
Sec. Water Use:				Utm Reliability:	
Pump Rate:		10 GPM		margin of error : 10 - 30 m	
Flow Rate:				Construction Date:	
Specific Capacity:				23-SEP-93	
Construction Method:		Rotary (Air)		Well Depth:	
Elevation (m):		308.36		23 ft	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
				Final Well Status:	
				Observation Wells	
				Flowing (y/n):	
				N	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Overburden	
				Casing Material:	
--- Details ---					
Thickness:		BLACK		Original Depth:	
Material Colour:		SAND, FILL, STONES		5 ft	
+				Material:	
Thickness:		BROWN		3 ft	
Material Colour:		COARSE SAND, STONES		Original Depth:	
				9 ft	
				Material:	
				4 ft	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Thickness:	BROWN			Original Depth:	20 ft
Material Colour:	COARSE SAND, BOULDERS, STONES			Material:	11 ft
+					
Thickness:	GREY			Original Depth:	23 ft
Material Colour:	TILL, SILTY, STONES			Material:	3 ft
+					
Thickness:	BLACK			Original Depth:	2 ft
Material Colour:	GRAVEL, SAND, STONES			Material:	2 ft
247	1 of 2	W/308.7	312.0	ABERFOYLE COUNTRY YOGURT INC. 34 WELLINGTON ST E GUELPH ON N1H 3R8	SCT
Established:	1988				
Plant Size (ft²):	2000				
Employment:	1				
--- Details ---					
SIC/NAICS Code:	3556				
Description:	FOOD PRODUCTS MACHINERY				
247	2 of 2	W/308.7	312.0	Millcreek Modular Homes 34 Wellington Rd E Aberfoyle ON N1H 3R8	SCT
Established:	1997				
Plant Size (ft²):					
Employment:	9				
248	1 of 3	W/305.6	312.0	Hazco Environmental Services 7602 Wellington Road #34 Guelph ON N1H 6H9	GEN
Generator #:	ON3239733				
Approval Yrs:	2010				
SIC Code:	562910				
SIC Description:	Remediation Services				
--- Details ---					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				
248	2 of 3	W/305.6	312.0	Tervita Corporation 7602 Wellington Road #34 Guelph ON N1H 6H9	GEN
Generator #:	ON3239733				
Approval Yrs:	2011				
SIC Code:	562910				
SIC Description:	Remediation Services				
--- Details ---					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
248	3 of 3	W/305.6	312.0	Tervita Corporation 7602 Wellington Road #34 Guelph ON N1H 6H9	GEN
Generator #:		ON3239733			
Approval Yrs:		2012			
SIC Code:		562910			
SIC Description:		Remediation Services			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
249	1 of 2	W/307.3	312.0	Daly's Wood Products Ltd. 5066 Wellington Rd 32 RR 7 Guelph ON N1H 6J4	SCT
Established:		1984			
Plant Size (ft²):		3200			
Employment:					
--- Details ---					
SIC/NAICS Code:		337121			
Description:		Upholstered Household Furniture Manufacturing			
+					
SIC/NAICS Code:		337123			
Description:		Other Wood Household Furniture Manufacturing			
249	2 of 2	W/307.3	312.0	HAYES CUSTOM WOODWORKING 32 WELLINGTON ST W GUELPH ON N1H	SCT
Established:		1993			
Plant Size (ft²):		0			
Employment:		2			
--- Details ---					
SIC/NAICS Code:		2521			
Description:		WOOD OFFICE FURNITURE			
250	1 of 5	WSW/254.0	310.0	Institute of Ichthyology Building No. 92, Gordon Street Guelph ON N1H 4H6	CA
Certificate #:		3121-5C4N37			
Application Year:		02			
Issue Date:		7/21/02			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		New Certificate of Approval			
Client Name:		University of Guelph			
Client Address:		Ichthyology Building #92			
Client City:		Guelph			
Client Postal Code:		N1G 2W1			
Project Description:		The Institute of Ichthyology at The University of Guelph, an Academic Institution, seek a Certificate of Approval (Air) for the installation of Laboratory Fume Hoods for Building Nos. 117 and 12.			
Contaminants:					
Emission Control:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
250	2 of 5	WSW/254.0	310.0	PARKERS CLEANERS(OUT OF BUS.) 30-035 92 GORDON ST GUELPH ON N1H 4H6	GEN
Generator #:		ON0208912			
Approval Yrs:		92,93,94,95,96,97			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
250	3 of 5	WSW/254.0	310.0	PARKERS CLEANERS(OUT OF BUS.) 92 GORDON ST GUELPH ON N1H 4H6	GEN
Generator #:		ON0208912			
Approval Yrs:		88,89,90			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
250	4 of 5	WSW/254.0	310.0	PARKERS CLEANERS(OUT OF BUSINESS) 92 GORDON STREET GUELPH ON N1H 4H6	GEN
Generator #:		ON0208912			
Approval Yrs:		98			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANERS			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
250	5 of 5	WSW/254.0	310.0	PARKERS CLEANERS 92 GORDON ST GUELPH ON N1H 4H6	GEN
Generator #:		ON0208912			
Approval Yrs:		86,87			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANERS			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
251	1 of 2	W/306.5	312.0	AMEC Earth and Environmental 28 Wellington Street East Guelph ON N1H 3R8	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON2598797			
Approval Yrs:		07,08			
SIC Code:		541620			
SIC Description:		Environmental Consulting Services			
--- Details ---					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
251	2 of 2	W/306.5	312.0	TDL Group Ltd 28 Wellington Street East City of Guelph ON N1H 3R8	ORD
Year:		2002			
EBR Registry No.:		IA02E1387			
Ministry Ref. No.:					
Type:		Instrument			
Instrument Type:		EPA s. 18 - Order for preventative measures.			
Proposal Date:		11/7/02			
Location:		28 Wellington Street East, Guelph, Ontario City of Guelph			
Proponent Address:		TDL Group Ltd 874 Sinclair Ave, Oakville, 874 Sinclair Ave, Oakville, Ontario, L6K 2Y1			
252	1 of 1	NNE/370.3	313.0	GUELPH ON	WWIS
Well ID:		6714838		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		562815		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:				4822480	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 100 m - 300 m	
Flow Rate:				Construction Date:	
Specific Capacity:				23-FEB-04	
Construction Method:		Boring		Well Depth:	
Elevation (m):		313.87		10.7 m	
Depth to Bedrock:		0		Static Water Level:	
Water Type:		FRESH		Clear/Cloudy:	
				Final Well Status:	
				Observation Wells	
				Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Mixed in a Layer	
				Casing Material:	
				Not stated	
--- Details ---					
Thickness:		BROWN		Original Depth:	
Material Colour:		SAND, GRAVEL, ROCK		7 m	
+				Material:	
Thickness:		BROWN		7 m	
Material Colour:		CLAY, SILT		Original Depth:	
				10.7 m	
				Material:	
				3.7 m	
253	1 of 1	W/313.8	312.0	Guelph ON	WWIS
Well ID:		7145091		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561046		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Monitoring		4821255	
Sec. Water Use:				Utm Reliability:	
				margin of error : 30 m - 100 m	
				Construction Date:	
				26-APR-10	
				Well Depth:	
				3.9 m	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Pump Rate: Flow Rate: Specific Capacity: Construction Method: Boring Elevation (m): 312.58 Depth to Bedrock: Water Type: FRESH				Static Water Level: 1.5 m Clear/Cloudy: Final Well Status: Observation Wells Flowing (y/n): Elevation Reliability: Overburden/Bedrock: Casing Material: Not stated	
--- Details ---					
Thickness: BROWN				Original Depth: .6 m	
Material Colour: SAND, GRAVEL, LOOSE				Material: .6 m	
+					
Thickness: BROWN				Original Depth: 1.2 m	
Material Colour: SAND, GRAVEL, LOOSE				Material: .6 m	
+					
Thickness: BROWN				Original Depth: 3.3 m	
Material Colour: SAND, GRAVEL, LOOSE				Material: 2.1 m	
+					
Thickness: GREY				Original Depth: 3.9 m	
Material Colour: SAND, GRAVEL, LOOSE				Material: .6 m	
254	1 of 1	WSW/274.9	310.0	STEVE'S VALU-MART 86 GORDON STREET GUELPH ON N1H 4H6	PES
Licence No.:		Vendor			
Licence Type:					
255	1 of 1	W/379.7	313.5	The Corporation of the City of Guelph 47 Surrey Street East Guelph ON	GEN
Generator #:		ON6815040			
Approval Yrs:		2013			
SIC Code:		913910			
SIC Description:					
--- Details ---					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
256	1 of 86	NE/264.6	310.0	HART CHEMICAL LIMITED 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	CA
Certificate #:		8-2264-86-			
Application Year:		86			
Issue Date:		5/13/1991			
Approval Type:		Industrial air			
Status:		Cancelled			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Project Description:</i>		LIQUID INDUSTRIAL WASTE INCINERATOR			
<i>Contaminants:</i>					
<i>Emission Control:</i>					
256	2 of 86	NE/264.6	310.0	Huntsman Corporation Canada Inc. 256 Victoria Road South Guelph ON N1E 5R1	CA
<i>Certificate #:</i>		2139-6JFPKM			
<i>Application Year:</i>		2005			
<i>Issue Date:</i>		12/29/2005			
<i>Approval Type:</i>		Air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>					
<i>Contaminants:</i>					
<i>Emission Control:</i>					
256	3 of 86	NE/264.6	310.0	HART CHEMICAL COMPANY 256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	CA
<i>Certificate #:</i>		8-2167-92-			
<i>Application Year:</i>		92			
<i>Issue Date:</i>		8/28/1992			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		DIS. AIR FLOATATION TREATMENT, SLUDGE			
<i>Contaminants:</i>		Benzene (Carcinogen Requires Bact), Ethyl Benzene, Toluene(Pentyl Methane)(Methyl Benzene), Xylene			
<i>Emission Control:</i>					
256	4 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
<i>Certificate #:</i>		8-2293-93-946			
<i>Application Year:</i>		01			
<i>Issue Date:</i>		5/4/01			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>		Notice			
<i>Client Name:</i>		Huntsman Corporation Canada Inc.			
<i>Client Address:</i>		256 Victoria Road South			
<i>Client City:</i>		Guelph			
<i>Client Postal Code:</i>		N1E 5R1			
<i>Project Description:</i>		The company's name has changed from Texaco Chemical Canada to Huntsman Corporation Canada Inc.			
<i>Contaminants:</i>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Emission Control:</i>					
256	5 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<i>Certificate #:</i>		8-2190-97-			
<i>Application Year:</i>		97			
<i>Issue Date:</i>		11/6/1997			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		FUME EXTRACTION ARM WITH FAN & STACK			
<i>Contaminants:</i>		Acetic Acid, Sulphuric Acid, Potassium Hydroxide			
<i>Emission Control:</i>					
256	6 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
<i>Certificate #:</i>		8-2005-94-007			
<i>Application Year:</i>		01			
<i>Issue Date:</i>		5/4/01			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>		Notice			
<i>Client Name:</i>		Huntsman Corporation Canada Inc.			
<i>Client Address:</i>		256 Victoria Road South			
<i>Client City:</i>		Guelph			
<i>Client Postal Code:</i>		N1E 5R1			
<i>Project Description:</i>		The company's name has changes from Texaco Chemical Canada a Division of Canada Texaco Inc. to Huntsman Corporation Canada Inc.			
<i>Contaminants:</i>					
<i>Emission Control:</i>					
256	7 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<i>Certificate #:</i>		8-2125-96-			
<i>Application Year:</i>		96			
<i>Issue Date:</i>		8/6/1996			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		VENT SYSTEM FOR HYDROTROPE PLANT, BLDG.7			
<i>Contaminants:</i>		Toluene(Pentyl Methane)(Methyl Benzene), Xylene, Suspended Particulate Matter, Silica (Respirable)			
<i>Emission Control:</i>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
256	8 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
Certificate #:		8-2259-93-			
Application Year:		93			
Issue Date:		12/2/1993			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		FUME EXHAUST EQUIPMENT FOR R & D LAB.			
Contaminants:					
Emission Control:					
256	9 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
Certificate #:		8-2266-93-947			
Application Year:		01			
Issue Date:		5/4/01			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		Notice			
Client Name:		Huntsman Corporation Canada Inc.			
Client Address:		256 Victoria Road South			
Client City:		Guelph			
Client Postal Code:		N1E 5R1			
Project Description:		The company's name has changed from Texaco Chemical Canada Division of Canada Texaco Inc. to Huntsman Corporation Canada Inc.			
Contaminants:					
Emission Control:					
256	10 of 86	NE/264.6	310.0	HART CHEMICAL LTD. 256 VICTORIA RD.S. GUELPH CITY ON N1E 5R1	CA
Certificate #:		8-2164-85-866			
Application Year:		85			
Issue Date:		1/10/86			
Approval Type:		Industrial air			
Status:		Received in 1985, Issued in 1986			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:		Hydrogen Chloride, Ammonia, Sulphur Dioxide, Sulphuric Acid, Formaldehyde, Other Organic Compounds			
Emission Control:		Centri. And/Or Cycl. Scr.			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
256	11 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
<p>Certificate #: 8-2045-94-006 Application Year: 01 Issue Date: 5/4/01 Approval Type: Industrial air Status: Approved Application Type: Notice Client Name: Huntsman Corporation Canada Inc. Client Address: 256 Victoria Road South Client City: Guelph Client Postal Code: N1E 5R1 Project Description: The company's name has changed from Texaco Chemical Canada Division of Canada Texaco Inc. to Huntsman Corporation Canada Inc.</p> <p>Contaminants: Emission Control:</p>					
256	12 of 86	NE/264.6	310.0	HART CHEMICAL LIMITED 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2293-93- Application Year: 93 Issue Date: 2/10/1994 Approval Type: Industrial air Status: Approved in 1994 Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: CHEMICAL PROCESS EXHAUSTS(4) Contaminants: Ethylene Oxide, Propylene Oxide, Sulphur Dioxide Emission Control: No Controls</p>					
256	13 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2084-94- Application Year: 94 Issue Date: 5/17/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: PROCESS CHANGE - K32, K34, K35, K18, K22 Contaminants: Dioxane Emission Control:</p>					
256	14 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH	CA

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
GUELPH CITY ON N1E 5R1					
				Certificate #: 8-2154-97- Application Year: 97 Issue Date: 9/23/1997 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: LOCAL VENT SYS. FOR BY-PRODUCT BULKING Contaminants: Emission Control:	
256	15 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
				Certificate #: 8-2164-85-866 Application Year: 01 Issue Date: 9/20/01 Approval Type: Industrial air Status: Revoked and/or Replaced Application Type: Notice Client Name: Huntsman Corporation Canada Inc. Client Address: 256 Victoria Road South Client City: Guelph Client Postal Code: N1E 5R1 Project Description: Administrative Name Change Contaminants: Emission Control:	
256	16 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
				Certificate #: 8-2045-94- Application Year: 94 Issue Date: 4/14/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: MFG. PROCESS CHANGE ON KETTLE #27 Contaminants: Xylene Emission Control: No Controls	
256	17 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
				Certificate #: 8-2167-92-006 Application Year: 01	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Issue Date: 3/8/01 Approval Type: Industrial air Status: Approved Application Type: Notice Client Name: Huntsman Corporation Canada Incorporated Client Address: 256 Victoria Road South Client City: Guelph Client Postal Code: N1E 5R1 Project Description: Ownership change from Hart Chemical Company Contaminants: Emission Control:</p>					
256	18 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2013-95- Application Year: 95 Issue Date: 3/21/1995 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: FUMEHOOD/EXH. FAN FOR WELDING PROCESSES Contaminants: Emission Control:</p>					
256	19 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
<p>Certificate #: 5595-52QKPA Application Year: 01 Issue Date: 9/20/01 Approval Type: Industrial air Status: Approved Application Type: Amended CofA Client Name: Huntsman Corporation Canada Inc. Client Address: 256 Victoria Road South Client City: Guelph Client Postal Code: N1E 5R1 Project Description: Replacement of the Waterloo scrubber with one (1) new scrubbing system, which consists of a venturi scrubber and a packed column in series utilizing a caustic scrubbing solution to scrub vent gases from one (1) enclosed, pressurized chemical reaction vessel and one (1) centrifuge. Contaminants: Emission Control:</p>					
256	20 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 4-0070-93- Application Year: 93 Issue Date: 11/26/1993 Approval Type: Industrial wastewater</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		EMERG.STOR.BASIN, HEADWALL & OUTLET SEW.			
Contaminants:					
Emission Control:					

256	21 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	CA
Certificate #:		8-2259-93-947			
Application Year:		01			
Issue Date:		5/4/01			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:		Notice			
Client Name:		Huntsman Corporation Canada Inc.			
Client Address:		256 Victoria Road South			
Client City:		Guelph			
Client Postal Code:		N1E 5R1			
Project Description:		The company's name has changed from Texaco Chemical Canada Division of Canada Texaco Inc. to Huntsman Corporation Canada Inc.			
Contaminants:					
Emission Control:					

256	22 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA 256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	CA
Certificate #:		8-2005-94-			
Application Year:		94			
Issue Date:		2/24/1994			
Approval Type:		Industrial air			
Status:		Revised			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		(2) EXH. FANS FOR QUALITY ASSURANCE LAB.			
Contaminants:		Xylene, Methyl Alcohol, Chloroform, Ethyl Acetate, Acetic Acid			
Emission Control:		No Controls			

256	23 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
Certificate #:		8-2133-96-			
Application Year:		96			
Issue Date:		7/25/1996			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Client Address: Client City: Client Postal Code: Project Description: INSTALL/OPERATE PHENOL SCRUBBER Contaminants: Phenol Emission Control: Packed Tower,</p>					
256	24 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2233-97- Application Year: 97 Issue Date: 12/17/1997 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: CONTRACTOR FABRICATION SHOP VENT SYSTEM Contaminants: Suspended Particulate Matter Emission Control: No Controls</p>					
256	25 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2176-94- Application Year: 94 Issue Date: 10/13/1994 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: REPLACE SOLVENT/WATER SPILT TANK #500 Contaminants: Ethyl Benzene, Toluene(Pentyl Methane)(Methyl Benzene), Xylene Emission Control: No Controls</p>					
256	26 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA 256 VICTORIA RD. SOUTH GUELPH CITY ON N1E 5R1	CA
<p>Certificate #: 8-2266-93- Application Year: 93 Issue Date: 12/13/1993 Approval Type: Industrial air Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code:</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Project Description:</i>		EO/PO SCRUBBER FOR GUELPH CHEMICAL PLANT			
<i>Contaminants:</i>					
<i>Emission Control:</i>					
256	27 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<i>Certificate #:</i>		8-2259-96-			
<i>Application Year:</i>		96			
<i>Issue Date:</i>		1/29/1997			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>					
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		VENT FOR HOT BOX DRUM HEATING SYSTEM			
<i>Contaminants:</i>		Other Contaminant, Odour/Fumes			
<i>Emission Control:</i>		No Controls			
256	28 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	CA
<i>Certificate #:</i>		8-2005-98-			
<i>Application Year:</i>		98			
<i>Issue Date:</i>		2/27/1998			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		LOCAL VENTILATION SYSTEM FOR MIX PLANT			
<i>Contaminants:</i>		Ethylene Oxide, Propylene Oxide			
<i>Emission Control:</i>		No Controls			
256	29 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	CA
<i>Certificate #:</i>		8-2409-95-006			
<i>Application Year:</i>		95			
<i>Issue Date:</i>		12/11/95			
<i>Approval Type:</i>		Industrial air			
<i>Status:</i>		Approved			
<i>Application Type:</i>					
<i>Client Name:</i>					
<i>Client Address:</i>					
<i>Client City:</i>					
<i>Client Postal Code:</i>					
<i>Project Description:</i>		FLAMMABLE DRUM STORAGE ROOM VENTILATION			
<i>Contaminants:</i>		Acetone, Hexane, Ethyl Ether, N-Propyl Alcohol, Methyl Alcohol, N-Butanol(Butanol), Chloroform, Methyl Ethyl Ketone (Butanone), Methyl Isobutyl Ketone, Xylene			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Emission Control:</i>		No Controls			
256	30 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA INC 256 VICTORIA RD S GUELPH ON N1E 5R1	CHEM
<i>Mailing City:</i>					
<i>Mailing Address:</i>					
<i>Mailing Address 2:</i>					
<i>Business:</i>					
<i>Description:</i>					
256	31 of 86	NE/264.6	310.0	Huntsman Corporation Canada 256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	EBR
<i>Year:</i>		1997			
<i>EBR Registry No.:</i>		IA7E1049			
<i>Ministry Ref. No.:</i>					
<i>Type:</i>		Instrument			
<i>Instrument Type:</i>		EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)			
<i>Proposal Date:</i>		7/15/97			
<i>Location:</i>		City of Guelph			
<i>Proponent Address:</i>		Huntsman Corporation Canada, Inc.,256 Victoria Road South,Guelph, Ontario,N1E 5R1			
256	32 of 86	NE/264.6	310.0	Mayflower Properties (Guelph) Inc 256 Victoria Street South Guelph ON N1E 5R1	EBR
<i>Year:</i>		2007			
<i>EBR Registry No.:</i>		010-0427			
<i>Ministry Ref. No.:</i>		0751-72BKVR			
<i>Type:</i>		Instrument Proposal			
<i>Instrument Type:</i>		Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9			
<i>Proposal Date:</i>		April 24, 2007			
<i>Location:</i>		256 Victoria Street South Guelph County Of Wellington N1E 5R1 CITY OF GUELPH			
<i>Proponent Address:</i>		256 Victoria Road South Guelph Ontario Canada N1E 5R1			
256	33 of 86	NE/264.6	310.0	Huntsman Corporation Canada 256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	EBR
<i>Year:</i>		1997			
<i>EBR Registry No.:</i>		IA7E1267			
<i>Ministry Ref. No.:</i>					
<i>Type:</i>		Instrument			
<i>Instrument Type:</i>		EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)			
<i>Proposal Date:</i>		8/27/97			
<i>Location:</i>		City of Guelph			
<i>Proponent Address:</i>		Huntsman Corporation Canada, Inc.,256 Victoria Road South,Guelph, Ontario,N1E 5R1			
256	34 of 86	NE/264.6	310.0	Mayflower Properties (Guelph) Inc. 256 Victoria Road S	EBR

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Guelph ON N1E 5R1					
				Year: 2010 EBR Registry No.: 010-8956 Ministry Ref. No.: 9441-7ZNQZX Type: Instrument Proposal Instrument Type: (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: January 25, 2010 Location: 256 Victoria Road South Guelph, County Of Wellington N1E 5R1 Proponent Address: 256 Victoria Road South Guelph Ontario Canada N1E 5R1	
256	35 of 86	NE/264.6	310.0	Huntsman Corporation Canada 256 Victoria Road South City of Guelph ON N1E 5R1	EBR
				Year: 1996 EBR Registry No.: IA6E0932 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 6/12/96 Location: City of Guelph Proponent Address: Huntsman Corporation Canada, Inc.256 Victoria Road South,Guelph, Ontario, N1E 5R1	
256	36 of 86	NE/264.6	310.0	Huntsman Corporation Canada 256 VICTORIA ROAD SOUTH City of Guelph ON N1E 5R1	EBR
				Year: 1996 EBR Registry No.: IA6E1719 Ministry Ref. No.: Type: Instrument Instrument Type: EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air) Proposal Date: 11/28/96 Location: City of Guelph Proponent Address: Huntsman Corporation Canada, Inc.256 Victoria Road South,Guelph, Ontario, N1E 5R1	
256	37 of 86	NE/264.6	310.0	Mayflower Properties (Guelph) Inc. 256 Victoria Rd S Guelph ON N1E 5R1	ECA
				CofA Number: 4375-8QNLQE Date: 1/14/2013 Status: Approved Project Type: Air/Noise	
256	38 of 86	NE/264.6	310.0	256 Victoria Road South Guelph ON N1E 5R1	EHS
				Order No.: 20051208040 Report Date: 12/12/2005 Report Type: Site Report Search Radius (km): 0.25 Addit. Info Ordered: Fire Insur. Maps and/or Site Plans, Aerials Photos and/or Topographical Maps, City Directory	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
256	39 of 86	NE/264.6	310.0	Polymer Distribution Inc. 256 Victoria Road South Guelph ON N1E 5R1	GEN

Generator #: ON1846500
 Approval Yrs: 2012
 SIC Code: 484221
 SIC Description: Bulk Liquids Trucking Local

--- Details ---

Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 268
 Waste Description: AMINES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 113
 Waste Description: ACID WASTE - OTHER METALS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 262
 Waste Description: DETERGENTS/SOAPS
 +
 Waste Code: 146
 Waste Description: OTHER SPECIFIED INORGANICS
 +
 Waste Code: 232
 Waste Description: POLYMERIC RESINS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES
 +
 Waste Code: 266
 Waste Description: PHENOLIC WASTES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 211
 Waste Description: AROMATIC SOLVENTS
 +
 Waste Code: 114

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Waste Description:</i> ALIPHATIC SOLVENTS + <i>Waste Code:</i> 241 <i>Waste Description:</i> HALOGENATED SOLVENTS + <i>Waste Code:</i> 213 <i>Waste Description:</i> PETROLEUM DISTILLATES + <i>Waste Code:</i> 251 <i>Waste Description:</i> OIL SKIMMINGS & SLUDGES + <i>Waste Code:</i> 122 <i>Waste Description:</i> ALKALINE WASTES - OTHER METALS + <i>Waste Code:</i> 268 <i>Waste Description:</i> AMINES + <i>Waste Code:</i> 270 <i>Waste Description:</i> OTHER SPECIFIED ORGANICS + <i>Waste Code:</i> 211 <i>Waste Description:</i> AROMATIC SOLVENTS + <i>Waste Code:</i> 266 <i>Waste Description:</i> PHENOLIC WASTES + <i>Waste Code:</i> 221 <i>Waste Description:</i> LIGHT FUELS + <i>Waste Code:</i> 113 <i>Waste Description:</i> ACID WASTE - OTHER METALS					
256	41 of 86	NE/264.6	310.0	HART CHEMICAL LTD PO BOX 450 256 VICTORIA RD S GUELPLH ON N1E 5R1	GEN
Generator #: ON0095000 Approval Yrs: 86,87,88 SIC Code: 3712 SIC Description: IND. ORGANIC CHEM.					
--- Details ---					
<i>Waste Code:</i> 212 <i>Waste Description:</i> ALIPHATIC SOLVENTS + <i>Waste Code:</i> 232 <i>Waste Description:</i> POLYMERIC RESINS + <i>Waste Code:</i> 270 <i>Waste Description:</i> OTHER SPECIFIED ORGANICS					
256	42 of 86	NE/264.6	310.0	TEXACO CHE(SEE & USE ON1846500) 256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	GEN
Generator #: ON0005299 Approval Yrs: 98 SIC Code: 3712 SIC Description: IND. ORGANIC CHEM.					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Waste Code:	146			
	Waste Description:	OTHER SPECIFIED INORGANICS			
	+				
	Waste Code:	148			
	Waste Description:	INORGANIC LABORATORY CHEMICALS			
	+				
	Waste Code:	211			
	Waste Description:	AROMATIC SOLVENTS			
	+				
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
	+				
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
	+				
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
	+				
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
	+				
	Waste Code:	266			
	Waste Description:	PHENOLIC WASTES			
	+				
	Waste Code:	270			
	Waste Description:	OTHER SPECIFIED ORGANICS			

256 **43 of 86** **NE/264.6** **310.0** **Polymer Distribution Inc.** **GEN**
256 Victoria Road South
Guelph ON N1E 5R1

Generator #: ON1846500
Approval Yrs: 2011
SIC Code: 484221
SIC Description: Bulk Liquids Trucking Local

--- Details ---	
Waste Code:	221
Waste Description:	LIGHT FUELS
+	
Waste Code:	211
Waste Description:	AROMATIC SOLVENTS
+	
Waste Code:	122
Waste Description:	ALKALINE WASTES - OTHER METALS
+	
Waste Code:	213
Waste Description:	PETROLEUM DISTILLATES
+	
Waste Code:	113
Waste Description:	ACID WASTE - OTHER METALS
+	
Waste Code:	266
Waste Description:	PHENOLIC WASTES
+	
Waste Code:	268
Waste Description:	AMINES
+	
Waste Code:	270
Waste Description:	OTHER SPECIFIED ORGANICS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	267			
	Waste Description:	ORGANIC ACIDS			
+					
	Waste Code:	331			
	Waste Description:	WASTE COMPRESSED GASES			
+					
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
+					
	Waste Code:	114			
	Waste Description:	OTHER INORGANIC ACID WASTES			
+					
	Waste Code:	148			
	Waste Description:	INORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	262			
	Waste Description:	DETERGENTS/SOAPS			
+					
	Waste Code:	233			
	Waste Description:	OTHER POLYMERIC WASTES			
+					
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	146			
	Waste Description:	OTHER SPECIFIED INORGANICS			

[256](#)

44 of 86

NE/264.6

310.0

HUNTSMAN CORPORATION CANADA INC.
256 VICTORIA ROAD SOUTH
GUELPH ON N1E 5R1

GEN

Generator #: ON1846500
Approval Yrs: 99,00,01,02,03,04,05
SIC Code: 3712
SIC Description: IND. ORGANIC CHEM.

--- Details ---

Waste Code: 113
Waste Description: ACID WASTE - OTHER METALS
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS

411

erisinfo.com | EcoLog ERIS Ltd.
Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	211			
	Waste Description:	AROMATIC SOLVENTS			
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	213			
	Waste Description:	PETROLEUM DISTILLATES			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	266			
	Waste Description:	PHENOLIC WASTES			
+					
	Waste Code:	267			
	Waste Description:	ORGANIC ACIDS			
+					
	Waste Code:	270			
	Waste Description:	OTHER SPECIFIED ORGANICS			
+					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
+					
	Waste Code:	114			
	Waste Description:	OTHER INORGANIC ACID WASTES			
+					
	Waste Code:	122			
	Waste Description:	ALKALINE WASTES - OTHER METALS			
+					
	Waste Code:	221			
	Waste Description:	LIGHT FUELS			
+					
	Waste Code:	233			
	Waste Description:	OTHER POLYMERIC WASTES			
+					
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
+					
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
+					
	Waste Code:	268			
	Waste Description:	AMINES			
+					
	Waste Code:	331			
	Waste Description:	WASTE COMPRESSED GASES			

[256](#)

45 of 86

NE/264.6

310.0

HART CHEMICAL (SEE&USE ON0005299)
19-034
256 VICTORIA RD. S.
GUELPLH ON N1E 5R1

GEN

Generator #:

ON0095000

412

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Approval Yrs:		92,93,94,95,96,97			
SIC Code:		3712			
SIC Description:		IND. ORGANIC CHEM.			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		270			
Waste Description:		OTHER SPECIFIED ORGANICS			

256	46 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA, INC. 256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	GEN
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Generator #: ON1846500
Approval Yrs: 94,95,96,97,98
SIC Code: 3712
SIC Description: IND. ORGANIC CHEM.

--- Details ---

Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 232
Waste Description: POLYMERIC RESINS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
+
Waste Code: 266
Waste Description: PHENOLIC WASTES
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 270

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		OTHER SPECIFIED ORGANICS			
+					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
256	47 of 86	NE/264.6	310.0	HART CHEMICALS LTD. 256 VICTORIA RD. S. GUELPLH ON N1E 5R1	GEN
Generator #:		ON0095000			
Approval Yrs:		89			
SIC Code:		3712			
SIC Description:		IND. ORGANIC CHEM.			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		270			
Waste Description:		OTHER SPECIFIED ORGANICS			
256	48 of 86	NE/264.6	310.0	HART CHEMICAL (SEE&USE ON0005299) 256 VICTORIA RD. S. GUELPLH ON N1E 5R1	GEN
Generator #:		ON0095000			
Approval Yrs:		98			
SIC Code:		3712			
SIC Description:		IND. ORGANIC CHEM.			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		270			
Waste Description:		OTHER SPECIFIED ORGANICS			
256	49 of 86	NE/264.6	310.0	TEXACO CHE(SEE & USE ON1846500) 19-034 256 VICTORIA ROAD SOUTH GUELPH ON N1E 5R1	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON0005299			
Approval Yrs:		92,93,94,95,96,97			
SIC Code:		3712			
SIC Description:		IND. ORGANIC CHEM.			
--- Details ---					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		148			
Waste Description:		INORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		232			
Waste Description:		POLYMERIC RESINS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		263			
Waste Description:		ORGANIC LABORATORY CHEMICALS			
+					
Waste Code:		266			
Waste Description:		PHENOLIC WASTES			
+					
Waste Code:		270			
Waste Description:		OTHER SPECIFIED ORGANICS			

[256](#) 50 of 86 **NE/264.6** 310.0 **Mayflower Properties (Guelph) Inc.** **GEN**
256 Victoria Road South
Guelph ON N1E 5R1

Generator #:	ON1846500
Approval Yrs:	2009
SIC Code:	484221
SIC Description:	Bulk Liquids Trucking Local
--- Details ---	
Waste Code:	113
Waste Description:	ACID WASTE - OTHER METALS
+	
Waste Code:	114
Waste Description:	OTHER INORGANIC ACID WASTES
+	
Waste Code:	122
Waste Description:	ALKALINE WASTES - OTHER METALS
+	
Waste Code:	146
Waste Description:	OTHER SPECIFIED INORGANICS
+	
Waste Code:	148
Waste Description:	INORGANIC LABORATORY CHEMICALS
+	
Waste Code:	211
Waste Description:	AROMATIC SOLVENTS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	213			
	Waste Description:	PETROLEUM DISTILLATES			
+					
	Waste Code:	221			
	Waste Description:	LIGHT FUELS			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	233			
	Waste Description:	OTHER POLYMERIC WASTES			
+					
	Waste Code:	241			
	Waste Description:	HALOGENATED SOLVENTS			
+					
	Waste Code:	251			
	Waste Description:	OIL SKIMMINGS & SLUDGES			
+					
	Waste Code:	252			
	Waste Description:	WASTE OILS & LUBRICANTS			
+					
	Waste Code:	262			
	Waste Description:	DETERGENTS/SOAPS			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	266			
	Waste Description:	PHENOLIC WASTES			
+					
	Waste Code:	267			
	Waste Description:	ORGANIC ACIDS			
+					
	Waste Code:	268			
	Waste Description:	AMINES			
+					
	Waste Code:	270			
	Waste Description:	OTHER SPECIFIED ORGANICS			
+					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
+					
	Waste Code:	331			
	Waste Description:	WASTE COMPRESSED GASES			

[256](#)

51 of 86

NE/264.6

310.0

**Polymer Distribution Inc.
256 Victoria Road South
Guelph ON N1E 5R1**

GEN

Generator #: ON1846500
Approval Yrs: As of April 2014
SIC Code:
SIC Description:

--- Details ---

Waste Code: 262
Waste Description: Detergents and soaps

416

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Waste Code:		263			
Waste Description:		Misc. waste organic chemicals			
256	52 of 86	NE/264.6	310.0	Akzo Nobel Canada Inc. Lot: 1, Concession: 2 256 Victoria Road South Guelph ON N1E 5R1	PTTW
Year:		2012			
EBR Registry No.:		011-6336			
Ministry Ref. No.:		3174-8U5R22			
Type:		Instrument Proposal			
Instrument Type:		(OWRA s. 34) - Permit to take water			
Proposal Date:		May 11, 2012			
Location:		Lot: 1, Concession: 2 256 Victoria Road South, City of Guelph, County of Wellington CITY OF GUELPH			
Proponent Address:		8200 Keele Street Vaughan Ontario Canada L4K 2A5			
256	53 of 86	NE/264.6	310.0	Nacan Products Ltd. 256 Victoria Road City of Guelph ON	PTTW
Year:		1999			
EBR Registry No.:		IA9E0579			
Ministry Ref. No.:					
Type:		Instrument			
Instrument Type:		OWRA s. 34 - Permit to take water			
Proposal Date:		5/5/99			
Location:		City of Guelph			
Proponent Address:		Nacan Products Ltd.60 West Drive,Brampton, Ontario, L6T 4W7			
256	54 of 86	NE/264.6	310.0	Nacan Products Limited 256 Victoria Road South Guelph ON N1E 5R1	PTTW
Year:		2005			
EBR Registry No.:		IA05E1691			
Ministry Ref. No.:		0017-6HQMER			
Type:		Instrument Decision			
Instrument Type:		Permit to take water - OWRA s. 34			
Proposal Date:					
Location:		256 Victoria Road South Guelph Ontario			
Proponent Address:		60 West Drive Brampton Ontario L6T 4W7			
256	55 of 86	NE/264.6	310.0	HUNTSMAN CORPORATION CANADA 256 VICTORIA RD S GUELPH ON N1E 5R1	SCT
Established:		1960			
Plant Size (ft²):		0			
Employment:		100			
--- Details ---					
SIC/NAICS Code:		325189			
Description:		All Other Basic Inorganic Chemical Manufacturing			
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>SIC/NAICS Code: 325210 Description: Resin and Synthetic Rubber Manufacturing + SIC/NAICS Code: 325610 Description: Soap and Cleaning Compound Manufacturing + SIC/NAICS Code: 325999 Description: All Other Miscellaneous Chemical Product Manufacturing + SIC/NAICS Code: 2819 Description: INDUSTRIAL INORGANIC CHEMICALS, NOT ELSEWHERE CLASSIFIED + SIC/NAICS Code: 2821 Description: PLASTIC MATERIALS, SYNTHETIC RESINS, AND NONVULCANIZABLE ELASTOMERS + SIC/NAICS Code: 2843 Description: SURFACE ACTIVE AGENTS, FINISHING AGENTS, SULFONATED OILS, AND ASSISTANTS + SIC/NAICS Code: 2869 Description: INDUSTRIAL ORGANIC CHEMICALS, NOT ELSEWHERE CLASSIFIED + SIC/NAICS Code: 2899 Description: CHEMICALS AND CHEMICAL PREPARATIONS, NOT ELSEWHERE CLASSIFIED</p>					
256	56 of 86	NE/264.6	310.0	Huntsman Corporation Canada Inc. 256 Victoria Rd S Guelph ON N1E 5R1	SCT
<p>Established: 1985 Plant Size (ft²): Employment: 120</p> <p>--- Details --- SIC/NAICS Code: 325190 Description: Other Basic Organic Chemical Manufacturing + SIC/NAICS Code: 326150 Description: Urethane and Other Foam Product (except Polystyrene) Manufacturing + SIC/NAICS Code: 326198 Description: All Other Plastic Product Manufacturing</p>					
256	57 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA LTD. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	SPL
<p>Ref No.: 104700 Incident Dt: 8/31/1994 MOE Reported Dt: 8/31/1994 Contaminant Name: Contaminant Quantity: Incident Summary: TEXACO CHEMICAL CANADA- <30 KG ETHYLENE OXIDE TO ATM FROM BROKEN DISC,FD. Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: UNKNOWN Nature of Impact: Receiving Medium: AIR Environmental Impact: NOT ANTICIPATED</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
256	58 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 SPL
Ref No.:		147565			
Incident Dt:		10/8/1997			
MOE Reported Dt:		10/8/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP.: 1350 L XYLENE TO CONTAINMENT DYKE.			
Incident Cause:		UNKNOWN			
Incident Reason:		UNKNOWN			
Nature of Impact:		Soil contamination			
Receiving Medium:		LAND			
Environmental Impact:		POSSIBLE			
256	59 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 SPL
Ref No.:		128646			
Incident Dt:		7/1/1996			
MOE Reported Dt:		7/1/1996			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP:440KG SOAP BASE AND 100KG ETHYL OXIDE DISCHARGED.			
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Reason:		EQUIPMENT FAILURE			
Nature of Impact:		Air Pollution			
Receiving Medium:		LAND / AIR			
Environmental Impact:		POSSIBLE			
256	60 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 SPL
Ref No.:		152195			
Incident Dt:		2/6/1998			
MOE Reported Dt:		2/6/1998			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP-NONENE TO SUMP AND ODOURS TO RESIDENCE.			
Incident Cause:		OTHER CAUSE (N.O.S.)			
Incident Reason:		OTHER			
Nature of Impact:		Air Pollution			
Receiving Medium:		AIR			
Environmental Impact:		POSSIBLE			
256	61 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p><i>Contaminant Quantity:</i> <i>Incident Summary:</i> HART CHEMICALS - ETHYLENEOXIDE FIRE <i>Incident Cause:</i> PROCESS UPSET <i>Incident Reason:</i> FIRE/EXPLOSION <i>Nature of Impact:</i> <i>Receiving Medium:</i> AIR <i>Environmental Impact:</i></p>					
256	65 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
<p><i>Ref No.:</i> 121176 <i>Incident Dt:</i> 11/24/1995 <i>MOE Reported Dt:</i> 11/24/1995 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> HUNTSMAN CORP-20-40 L OF LIQUID SO2 TO DIKE AREA. <i>Incident Cause:</i> PIPE/HOSE LEAK <i>Incident Reason:</i> UNKNOWN <i>Nature of Impact:</i> Air Pollution <i>Receiving Medium:</i> LAND / AIR <i>Environmental Impact:</i> POSSIBLE</p>					
256	66 of 86	NE/264.6	310.0	CANADIAN PACIFIC RAILWAYS 256 VICTORIA TRAIN GUELPH CITY ON N1E 5R1	SPL
<p><i>Ref No.:</i> 113812 <i>Incident Dt:</i> 5/30/1995 <i>MOE Reported Dt:</i> 5/30/1995 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> CPR-500 GRAMS PHENOL TO RAILCAR SIDE AND GRAVEL DURING SHUNTING.CLEANED. <i>Incident Cause:</i> CONTAINER OVERFLOW <i>Incident Reason:</i> EQUIPMENT FAILURE <i>Nature of Impact:</i> Soil contamination <i>Receiving Medium:</i> LAND <i>Environmental Impact:</i> CONFIRMED</p>					
256	67 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT VICTORIA RD. GUELPH CITY ON	256 SPL
<p><i>Ref No.:</i> 139013 <i>Incident Dt:</i> 4/3/1997 <i>MOE Reported Dt:</i> 4/3/1997 <i>Contaminant Name:</i> <i>Contaminant Quantity:</i> <i>Incident Summary:</i> HUNTSMAN CORP.-EXPLOSION BROWN & GREY CLOUD TO AIRFD AND MOEE TO SITE. <i>Incident Cause:</i> OTHER CAUSE (N.O.S.) <i>Incident Reason:</i> FIRE/EXPLOSION <i>Nature of Impact:</i> Air Pollution <i>Receiving Medium:</i> AIR</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Environmental Impact:</i>		POSSIBLE			
256	68 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
<i>Ref No.:</i>	168858				
<i>Incident Dt:</i>	6/13/1999				
<i>MOE Reported Dt:</i>	6/13/1999				
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>	HUNTSMAN CORP-2-5000 KG SPILL OF SURFACTANT DOSS- 70MS TO GRD. CLEANING.				
<i>Incident Cause:</i>	VALVE/FITTING LEAK OR FAILURE				
<i>Incident Reason:</i>	UNKNOWN				
<i>Nature of Impact:</i>	Air Pollution				
<i>Receiving Medium:</i>	LAND / AIR				
<i>Environmental Impact:</i>	POSSIBLE				
256	69 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
<i>Ref No.:</i>	231824				
<i>Incident Dt:</i>	7/13/2002				
<i>MOE Reported Dt:</i>	7/13/2002				
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>	HUNTSMAN:134,882 L OF HA-ZARDOUS WASTEWATER TO SA-NITARY SEWER.WORKS NOTIF.				
<i>Incident Cause:</i>	OTHER CAUSE (N.O.S.)				
<i>Incident Reason:</i>	ERROR				
<i>Nature of Impact:</i>	Water course or lake				
<i>Receiving Medium:</i>	LAND				
<i>Environmental Impact:</i>	POSSIBLE				
256	70 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA LTD. 256 VICTORIA RD. GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	SPL
<i>Ref No.:</i>	92277				
<i>Incident Dt:</i>	10/12/1993				
<i>MOE Reported Dt:</i>	10/12/1993				
<i>Contaminant Name:</i>					
<i>Contaminant Quantity:</i>					
<i>Incident Summary:</i>	TEXACO CHEMICAL: 900L DIRTY WATER TO ERAMOSIA RIVER				
<i>Incident Cause:</i>	PIPE/HOSE LEAK				
<i>Incident Reason:</i>	ERROR				
<i>Nature of Impact:</i>	Water course or lake				
<i>Receiving Medium:</i>	WATER				
<i>Environmental Impact:</i>	POSSIBLE				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
256	71 of 86	NE/264.6	310.0	HART CHEMICALS GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 SPL
Ref No.:		31639			
Incident Dt:		3/5/1990			
MOE Reported Dt:		3/5/1990			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HART CHEMICAL- 20 KG OF ETHYLENE OXIDE TO AIR.			
Incident Cause:		PROCESS UPSET			
Incident Reason:		OVERSTRESS/OVERPRESSURE			
Nature of Impact:					
Receiving Medium:		AIR			
Environmental Impact:		NOT ANTICIPATED			
256	72 of 86	NE/264.6	310.0	HART CHEMICALS GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 SPL
Ref No.:		22225			
Incident Dt:		7/15/1989			
MOE Reported Dt:		7/18/1989			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HART CHEMICAL- 350 KG OF ETHYLENE OXIDE RELEASED FROM OUTSIDE TANK			
Incident Cause:		ABOVE-GROUND TANK LEAK			
Incident Reason:		ERROR			
Nature of Impact:		Other			
Receiving Medium:		AIR			
Environmental Impact:		POSSIBLE			
256	73 of 86	NE/264.6	310.0	TEXACO CHEMICAL CANADA LTD. 256 VICTORIA RD S GUELPH PLANT (FORMERLY HART CHEMICAL) 256 VICTORIA RD. S. GUELPH CITY ON N1E 5R1	SPL
Ref No.:		88972			
Incident Dt:		7/26/1993			
MOE Reported Dt:		7/26/1993			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		TEXACO CHEMICAL - 25 L OFHCL TO AIR FROM LEAKING TANKER			
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Reason:		GASKET/JOINT			
Nature of Impact:					
Receiving Medium:		AIR			
Environmental Impact:		NOT ANTICIPATED			
256	74 of 86	NE/264.6	310.0	HART CHEMICALS GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 SPL

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Contaminant Quantity: Incident Summary: HUNTSMAN CANADA:BETWEEN 45-450L OF PROPYLENE TO PAVE GROUND-CONTAINED Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Reason: UNKNOWN Nature of Impact: Human health Receiving Medium: LAND Environmental Impact: POSSIBLE</p>					
256	78 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT VICTORIA RD. GUELPH CITY ON N1E 5R1	256 SPL
<p>Ref No.: 171179 Incident Dt: 8/6/1999 MOE Reported Dt: 8/6/1999 Contaminant Name: Contaminant Quantity: Incident Summary: HUNTSMAN CORP-1-2% NONENESOL'N VAPORS TO AIR, NON RESIDENTIAL. STABILIZING. Incident Cause: OTHER CAUSE (N.O.S.) Incident Reason: OTHER Nature of Impact: Air Pollution Receiving Medium: AIR Environmental Impact: CONFIRMED</p>					
256	79 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA ROAD SOUTH GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
<p>Ref No.: 125131 Incident Dt: 4/18/1996 MOE Reported Dt: 4/18/1996 Contaminant Name: Contaminant Quantity: Incident Summary: HUNTSMAN CORP - 67.5 M3 PHENOL,INDOOR & OUTDOOR, VAPOURS TO ATM,EVACUATION Incident Cause: OTHER CONTAINER LEAK Incident Reason: EQUIPMENT FAILURE Nature of Impact: Air Pollution Receiving Medium: LAND / AIR Environmental Impact: CONFIRMED</p>					
256	80 of 86	NE/264.6	310.0	HART CHEMICALS LTD. GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON N1E 5R1	256 SPL
<p>Ref No.: 53651 Incident Dt: 7/7/1991 MOE Reported Dt: 7/7/1991 Contaminant Name: Contaminant Quantity: Incident Summary: HART CHEMICAL LTD- 9 L SPILL OF FUEL ADDITIVE ONTO GROUND. CLEANED UP. Incident Cause: DYKE FAILURE Incident Reason: MATERIAL FAILURE Nature of Impact:</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
256	81 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
Ref No.:		147675			
Incident Dt:		10/10/1997			
MOE Reported Dt:		10/10/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP- 12 KG OF LIQUID SO2 TO GROUND, NO VAPOUR OFFSITE.			
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Reason:		OVERSTRESS/OVERPRESSURE			
Nature of Impact:		Air Pollution			
Receiving Medium:		LAND / AIR			
Environmental Impact:		POSSIBLE			
256	82 of 86	NE/264.6	310.0	HUNTSMAN CORP GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
Ref No.:		115713			
Incident Dt:		7/14/1995			
MOE Reported Dt:		7/14/1995			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP-0.5 GAL OF ETHYLENE OXIDE TO ATM FROM VALVE: ERROR			
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Reason:		ERROR			
Nature of Impact:					
Receiving Medium:		AIR			
Environmental Impact:		NOT ANTICIPATED			
256	83 of 86	NE/264.6	310.0	HUNTSMAN CORP 256 VICTORIA RD. S. GUELPH PLANT 256 VICTORIA RD. GUELPH CITY ON N1E 5R1	SPL
Ref No.:		148786			
Incident Dt:		11/4/1997			
MOE Reported Dt:		11/4/1997			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		HUNTSMAN CORP- 10 KG OF LIQUID SO2 TO GROUND, NO VAPOUR OFFSITE.			
Incident Cause:		VALVE/FITTING LEAK OR FAILURE			
Incident Reason:		OVERSTRESS/OVERPRESSURE			
Nature of Impact:		Air Pollution			
Receiving Medium:		LAND / AIR			
Environmental Impact:		POSSIBLE			
256	84 of 86	NE/264.6	310.0	HART CHEMICALS LTD. GUELPH PLANT	SPL
				256	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
VICTORIA ROAD SOUTH GUELPH CITY ON					
Ref No.:	69954				
Incident Dt:	5/1/1992				
MOE Reported Dt:	5/1/1992				
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:	HART CHEMICAL LTD: 5-10KGHYDROGEN CHLORIDE TO ATM FROM SAFETY VENT.				
Incident Cause:	VALVE/FITTING LEAK OR FAILURE				
Incident Reason:	ERROR				
Nature of Impact:	Other				
Receiving Medium:	AIR				
Environmental Impact:	NOT ANTICIPATED				
256	85 of 86	NE/264.6	310.0	HART CHEMICALS GUELPH PLANT VICTORIA ROAD SOUTH GUELPH CITY ON	256 SPL
Ref No.:	20738				
Incident Dt:	6/20/1989				
MOE Reported Dt:	6/20/1989				
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:	HART CHEMICALS- PROPYLENEOXIDE TO ATMOSPHERE.				
Incident Cause:	VALVE/FITTING LEAK OR FAILURE				
Incident Reason:	OVERSTRESS/OVERPRESSURE				
Nature of Impact:					
Receiving Medium:	AIR				
Environmental Impact:					
256	86 of 86	NE/264.6	310.0	Polymer Distribution Inc. 256 Victoria Rd S 256 VICTORIA ROAD SOUTH Guelph ON N1E 5R1	SPL
Ref No.:	3034-6VFPDS				
Incident Dt:	11/11/2006				
MOE Reported Dt:	11/11/2006				
Contaminant Name:	Unknown				
Contaminant Quantity:	Not Specified Not Specified				
Incident Summary:	Guelph: foam(white) spilling from silo				
Incident Cause:	Other Discharges				
Incident Reason:	Unknown - Reason not determined				
Nature of Impact:	Human Health/Safety; Other Impact(s)				
Receiving Medium:	Land				
Environmental Impact:	Possible				
257	1 of 1	WSW/261.3	309.7	Guelph ON	WWIS
Well ID:	7210266			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561068			Northing Nad83:	4821077
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	22 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	12 ft
Material Colour:				Material:	12 ft
+					
Thickness:				Original Depth:	22 ft
Material Colour:	SAND, , SAND			Material:	10 ft

258	1 of 1	NE/266.7	310.0	Polymer Distribution Inc. 256 Victoria Road South Guelph ON	GEN
Generator #:		ON1846500			
Approval Yrs:		2013			
SIC Code:		484221			
SIC Description:		BULK LIQUIDS TRUCKING, LOCAL			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		211			
Waste Description:		AROMATIC SOLVENTS			
+					
Waste Code:		221			
Waste Description:		LIGHT FUELS			
+					
Waste Code:		114			
Waste Description:		OTHER INORGANIC ACID WASTES			
+					
Waste Code:		268			
Waste Description:		AMINES			
+					
Waste Code:		262			
Waste Description:		DETERGENTS/SOAPS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		146			
Waste Description:		OTHER SPECIFIED INORGANICS			
+					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		270			
Waste Description:		OTHER SPECIFIED ORGANICS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
+					
	Waste Code:	263			
	Waste Description:	ORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	331			
	Waste Description:	WASTE COMPRESSED GASES			
+					
	Waste Code:	122			
	Waste Description:	ALKALINE WASTES - OTHER METALS			
+					
	Waste Code:	232			
	Waste Description:	POLYMERIC RESINS			
+					
	Waste Code:	233			
	Waste Description:	OTHER POLYMERIC WASTES			
+					
	Waste Code:	267			
	Waste Description:	ORGANIC ACIDS			
+					
	Waste Code:	148			
	Waste Description:	INORGANIC LABORATORY CHEMICALS			
+					
	Waste Code:	113			
	Waste Description:	ACID WASTE - OTHER METALS			
+					
	Waste Code:	212			
	Waste Description:	ALIPHATIC SOLVENTS			
+					
	Waste Code:	266			
	Waste Description:	PHENOLIC WASTES			

[259](#)

1 of 1

WSW/263.2

309.7

Guelph ON

WWIS

Well ID: 7210268

Concession:

County: WELLINGTON

Easting Nad83: 561066

Zone: 17

Primary Water Use:

Sec. Water Use:

Pump Rate:

Flow Rate:

Specific Capacity:

Construction Method:

Elevation (m):

Depth to Bedrock:

Water Type:

Lot:

Concession Name:

Municipality: GUELPH CITY

Northing Nad83: 4821077

Utm Reliability: margin of error : 30 m - 100 m

Construction Date: 09-OCT-13

Well Depth: 75 ft

Static Water Level:

Clear/Cloudy:

Final Well Status: Abandoned-Supply

Flowing (y/n):

Elevation Reliability:

Overburden/Bedrock:

Casing Material:

--- Details ---

Thickness: GREY

Material Colour:

+

Thickness:

Material Colour: SAND, , SAND

Original Depth: 63 ft

Material: 63 ft

Original Depth: 75 ft

Material: 12 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
260	1 of 1	W/321.2	311.9	GUELPH ON	WWIS
Well ID:	7191812			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561025			Northing Nad83:	4821225
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	13-NOV-12
Sec. Water Use:				Well Depth:	4.1 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	4.1 m
Material Colour:	SAND, STONES, OTHER			Material:	4.1 m

261	1 of 1	WSW/261.3	309.0	Guelph ON	WWIS
Well ID:	7178983			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561079			Northing Nad83:	4821031
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	15-FEB-12
Sec. Water Use:				Well Depth:	3 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	.6 m
Material Colour:	TOPSOIL, FILL, LOOSE			Material:	.6 m
+					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, SILT, PACKED			Material:	2.4 m

262	1 of 1	W/481.6	317.1	MTE Consulting 36 Wyndham Street South Guelph ON	GEN
Generator #:	ON7614094				
Approval Yrs:	2013				
SIC Code:	562210				
SIC Description:	WASTE TREATMENT AND DISPOSAL				
--- Details ---					
Waste Code:	221				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description:		LIGHT FUELS			
263	1 of 2	WSW/290.9	310.0	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON N1H 4H4	GEN
Generator #:		ON4398132			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		252			
Waste Description:		Waste crankcase oils and lubricants			
+					
Waste Code:		213			
Waste Description:		Petroleum distillates			
263	2 of 2	WSW/290.9	310.0	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON	GEN
Generator #:		ON4398132			
Approval Yrs:		2013			
SIC Code:		238210			
SIC Description:		ELECTRICAL CONTRACTORS, ELECTRICAL CONTRACTORS AND OTHER WIRING			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
264	1 of 1	W/486.6	317.4	36 Wyndham Street GUELPH ON	EHS
Order No.:		20060727012w			
Report Date:		7/27/2006			
Report Type:		Online Mapless			
Search Radius (km):		0.25			
Addit. Info Ordered:					
265	1 of 1	WSW/269.3	309.7	Guelph ON	WWIS
Well ID:		7210283		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561060		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:				4821076	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				09-OCT-13	
Construction Method:				Well Depth:	
Elevation (m):				10 ft	
				Static Water Level:	
				Clear/Cloudy:	
				Final Well Status:	
				Abandoned-Supply	
				Flowing (y/n):	
				Elevation Reliability:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Depth to Bedrock: Water Type:				Overburden/Bedrock: Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	10 ft
Material Colour:	SAND, , SAND			Material:	7 ft

266	1 of 1	WSW/287.6	310.0	ON	WWIS
Well ID:	6713400			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561039			Northing Nad83:	4821121
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	23-FEB-00
Sec. Water Use:				Well Depth:	23 ft
Pump Rate:				Static Water Level:	7 ft
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Rotary (Convent.)			Flowing (y/n):	N
Elevation (m):	309.36			Elevation Reliability:	
Depth to Bedrock:	10			Overburden/Bedrock:	Bedrock
Water Type:				Casing Material:	FRESH, Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	10 ft
Material Colour:	SAND, COARSE GRAVEL			Material:	10 ft
+					
Thickness:	BROWN			Original Depth:	23 ft
Material Colour:	LIMESTONE			Material:	13 ft

267	1 of 1	WSW/271.7	309.0	Guelph ON	WWIS
Well ID:	7210278			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561070			Northing Nad83:	4821025
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	10 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Thickness:	GREY			Original Depth:	10 ft
Material Colour:	SAND, , SAND			Material:	7 ft
268	1 of 1	WSW/274.7	309.0	Guelph ON	WWIS
Well ID:	7210276			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561063			Northing Nad83:	4821037
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	10.5 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:	GREY			Original Depth:	10.5 ft
Material Colour:	SAND, , SAND			Material:	7.5 ft
269	1 of 1	WSW/284.8	310.0	ECONOMY LUBE INC 87 GORDON ST GUELPH ON N1H4H7	RST
Facility:	OIL CHANGES & LUBRICATION SERVICE				
Description:					
270	1 of 1	WSW/291.6	310.0	ON	WWIS
Well ID:	6713402			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561035			Northing Nad83:	4821121
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	23-FEB-00
Sec. Water Use:				Well Depth:	74 ft
Pump Rate:	7 GPM			Static Water Level:	7 ft
Flow Rate:				Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Rotary (Convent.)			Flowing (y/n):	N
Elevation (m):	309.35			Elevation Reliability:	
Depth to Bedrock:	10			Overburden/Bedrock:	Bedrock
Water Type:	FRESH			Casing Material:	FRESH, Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	10 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Material Colour: + Thickness: Material Colour:	COARSE SAND BROWN LIMESTONE			Material: Original Depth: Material:	10 ft 74 ft 64 ft
271	1 of 1	W/340.7	312.2	20 Wellington Street East Guelph ON N1H 3R8	EHS
Order No.:	20120510016				
Report Date:	5/18/2012 11:06:48 AM				
Report Type:	Standard Report				
Search Radius (km):	0.25				
Addit. Info Ordered:	Aerial Photos				
272	1 of 1	WSW/301.1	310.0	City of Guelph Corner of Wellington and Gordon Guelph ON	SPL
Ref No.:	6148-93RRTQ				
Incident Dt:	08-JAN-13				
MOE Reported Dt:	08-JAN-13				
Contaminant Name:	HYDRAULIC OIL				
Contaminant Quantity:	10 L				
Incident Summary:	City of Guelph: 10L hydraulic oil to snowbank and 1 cb, clng				
Incident Cause:	Leak/Break				
Incident Reason:	Equipment Failure				
Nature of Impact:	Soil Contamination				
Receiving Medium:					
Environmental Impact:	Confirmed				
273	1 of 1	W/370.4	313.4	City of Guelph 49 Surrey St Guelph ON	SPL
Ref No.:	6001-94EJA4				
Incident Dt:	29-JAN-13				
MOE Reported Dt:	29-JAN-13				
Contaminant Name:	COAL TAR				
Contaminant Quantity:	0 other - see incident description				
Incident Summary:	City of Guelph: Water Main/Coal Tar				
Incident Cause:	Unknown / N/A				
Incident Reason:	Unknown / N/A				
Nature of Impact:	Other Impact(s)				
Receiving Medium:					
Environmental Impact:	Possible				
274	1 of 1	WSW/290.2	310.0	ECONOMY LUBE INC 87 GORDON ST GUELPH ON N1H 4H7	RST
Facility:	OIL CHANGES & LUBRICATION SERVICE				
Description:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
275	1 of 2	WSW/309.2	310.0	WELLINGTON ST AND GORDON ST, GUELPH ON	PINC

Incident ID:
 Tank Status: RC Established
 Attribute Category: Incorrect facility records/maps
 Task Number: 5085367
 SR Type: FS-Pipeline Incident
 Incident Number: 1428296
 Status Code: Pipeline Damage Reason Est
 Summary: WELLINGTON ST AND GORDON ST, GUELPH - PIPELINE HIT - 1"
 Spills Action Centre:
 Reported By: Steve Harrison - Union Gas
 Affiliation:
 Method Details: E-mail
 Fuel Category: Natural Gas
 Fuel Occurrence Type:
 Date of Occurrence:
 Occurrence Start Date: 2014/07/08
 Health Impact:
 Occurrence Desc:
 Environment Impact:
 Property Damage: No
 Service Interupt:
 Fuel Type:
 Enforce Policy: Yes
 Operation Type:
 Damage Reason: FS-Perform P-line Inc Invest
 Public Relation:
 Pipeline System:
 Pipeline Type:
 Depth:
 Pipe Material:
 Regualtor Location:
 PSIG:
 Regulator Type:
 Notes:

275	2 of 2	WSW/309.2	310.0	Wellington St. & Gordon St.<UNOFFICIAL> Guelph ON	SPL
---------------------	--------	-----------	-------	--	-----

Ref No.: 8763-85CTX5
 Incident Dt:
 MOE Reported Dt: 5/11/2010
 Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
 Contaminant Quantity:
 Incident Summary: Guelph - oil in parking lot & road to c/b
 Incident Cause: Unknown
 Incident Reason: Unknown - Reason not determined
 Nature of Impact: Soil Contamination; Surface Water Pollution
 Receiving Medium:
 Environmental Impact: Possible

276	1 of 1	WSW/290.5	308.7	ON	WWIS
Well ID:	6713401	Lot:			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561059			Northing Nad83:	4821001
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used			Construction Date:	24-FEB-00
Sec. Water Use:				Well Depth:	76 ft
Pump Rate:	15 GPM			Static Water Level:	6 ft
Flow Rate:				Clear/Cloudy:	CLEAR
Specific Capacity:				Final Well Status:	Water Supply
Construction Method:	Rotary (Convent.)			Flowing (y/n):	N
Elevation (m):	308.14			Elevation Reliability:	
Depth to Bedrock:	15			Overburden/Bedrock:	Bedrock
Water Type:	FRESH, SULPHUR			Casing Material:	FRESH, Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	4 ft
Material Colour:	CLAY, STONES, FILL			Material:	4 ft
+					
Thickness:	BLACK			Original Depth:	9 ft
Material Colour:	MUCK, SOFT			Material:	5 ft
+					
Thickness:	BROWN			Original Depth:	15 ft
Material Colour:	COARSE GRAVEL			Material:	6 ft
+					
Thickness:	BROWN			Original Depth:	76 ft
Material Colour:	LIMESTONE, HARD			Material:	61 ft

[277](#) 1 of 9 WSW/291.9 309.0 **FERCAN DEVELOPMENT CORPORATION** CA
40 WELLINGTON STREET
GUELPH CITY ON

Certificate #: 4-0064-92-
Application Year: 92
Issue Date: 9/28/1993
Approval Type: Industrial wastewater
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: G-WATER EXTRACTION & TREATMENT SYSTEM
Contaminants:
Emission Control:

[277](#) 2 of 9 WSW/291.9 309.0 **40 Wellington Street** CA
Guelph ON

Certificate #: 8-2120-99-006
Application Year: 02
Issue Date: 7/3/02
Approval Type: Industrial air
Status: Approved
Application Type: Notice
Client Name: BBL Environmental Services Inc.
Client Address: 6723 Towpath Road, PO Box 66

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Client City:		Syracuse			
Client Postal Code:		13214-0066			
Project Description:		Change Lead Addressee to "BBL Environmental Services Inc."			
Contaminants:					
Emission Control:					
277	3 of 9	WSW/291.9	309.0	CRA CONTRACTING SERVICES & ROCKWELL AUTO 40 WELLINGTON ST., RP 61R-5245 GUELPH CITY ON	CA
Certificate #:		8-2120-99-			
Application Year:		99			
Issue Date:		8/17/1999			
Approval Type:		Industrial air			
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:		AIR STRIPPER FOR G-WATER REMEDIATION			
Contaminants:					
Emission Control:					
277	4 of 9	WSW/291.9	309.0	CRA Contracting Services & Rockwell Automation of Canada Inc 40 Wellington Street City of Guelph ON	EBR
Year:		1999			
EBR Registry No.:		IA9E0713			
Ministry Ref. No.:					
Type:		Instrument			
Instrument Type:		EPA s. 9 - Approval for discharge into the natural environment other than water (i.e. Air)			
Proposal Date:		6/16/99			
Location:		City of Guelph			
Proponent Address:		CRA Contracting Services & Rockwell Automation of Canada Inc.651 Colby Drive,Waterloo, Ontario, N2V 1C2			
277	5 of 9	WSW/291.9	309.0	DELTA INTERNATIONAL MACHINERY 04-040 40 WELLINGTON STREET GUELPH ON N1H 6M7	GEN
Generator #:		ON0203600			
Approval Yrs:		92,93,94,95,96,97			
SIC Code:		3193			
SIC Description:		SAWMILL, ETC. MACH.			
--- Details ---					
Waste Code:		123			
Waste Description:		ALKALINE PHOSPHATES			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB

[277](#) **6 of 9** **WSW/291.9** **309.0** **DELTA INTERNATIONAL MACHINERY** **GEN**
40 WELLINGTON STREET
GUELPH ON N1H 6M7

Generator #: ON0203600
Approval Yrs: 98
SIC Code: 3193
SIC Description: SAWMILL, ETC. MACH.

--- Details ---

- Waste Code: 123
Waste Description: ALKALINE PHOSPHATES
- +
- Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
- +
- Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
- +
- Waste Code: 211
Waste Description: AROMATIC SOLVENTS
- +
- Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
- +
- Waste Code: 253
Waste Description: EMULSIFIED OILS

[277](#) **7 of 9** **WSW/291.9** **309.0** **DELTA INTERNATIONAL MACHINERY** **GEN**
40 WELLINGTON STREET
GUELPH ON N1H 6M7

Generator #: ON0203600
Approval Yrs: 86,87,88,89,90
SIC Code: 3193
SIC Description: SAWMILL, ETC. MACH.

--- Details ---

- Waste Code: 123
Waste Description: ALKALINE PHOSPHATES
- +
- Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
- +
- Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
- +
- Waste Code: 211

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Waste Description: AROMATIC SOLVENTS + Waste Code: 241 Waste Description: HALOGENATED SOLVENTS + Waste Code: 253 Waste Description: EMULSIFIED OILS					
277	8 of 9	WSW/291.9	309.0	Rockwell Automation of Canada Inc.CRA Contracting Services 40 Wellington Street City of Guelph ON	PTTW
Year: 1999 EBR Registry No.: IA9E0727 Ministry Ref. No.: Type: Instrument Instrument Type: OWRA s. 34 - Permit to take water Proposal Date: 6/18/99 Location: City of Guelph Proponent Address: Rockwell Automation of Canada Inc.CRA Contracting Services, 651 Colby Drive,Waterloo, Ontario, N2V 1C2					
277	9 of 9	WSW/291.9	309.0	2065404 ONTARIO INC. 40 Wellington Street West, Guelph Guelph ON	RSC
Date Submitted: 25-Nov-05 Date Acknowledg.: Date Returned: Certification Date: 1-Nov-05 Soil Type: Restoration Type: Registration #: 2508 Stratified (Y/N): Criteria: Consultant: District Office: GUELPH Intended Prop Use: Commercial Current Property Use: Industrial Certificate Prop Use #: No CPU Applicable Standards: Background Site Conditions Standard, with Potable Ground Water, Coarse Textured Soil, for Industrial/Commercial/Community property use with Risk Asses Legal Description: Lots 1 to 11, DONNINTON Street (CLOSED BY JUDGES ORDER # 10W-4790) Plan 272, Lots 2 & 6 PT Lots 1 & PT Block A Plan 136, PT 2,3,4, & 5 61R2943, S/T ROS645144; S/T ROS251502; GUELPH; SUBJECT TO EXECUTION 95-07721, IF ENFORCEABLE.; SUBJECT TO EXECUTION 97-01832, IF ENFORCEABLE Prop. Identification #: 71238-0003 (LT) Entire legal prop. (y/n): Yes UTM Coordinates: NAD83 17-561046-4821065 Latitude & Longitude: 43.54003590N 80.24439620W (converted from UTM) Accuracy Estimate: 6 to 10 meters Measurement Method: Digitized from a map CPU Issued Sect 1686: No					
278	1 of 1	WSW/292.5	308.4	Guelph ON	WWIS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Well ID:	7210275			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561060			Northing Nad83:	4820994
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	10 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	10 ft
Material Colour:	SAND, , SAND			Material:	7 ft

279	1 of 2	WSW/294.5	309.0	Guelph ON	WWIS
Well ID:	7210281			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561043			Northing Nad83:	4821033
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	30 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	20 ft
Material Colour:				Material:	20 ft
+					
Thickness:				Original Depth:	30 ft
Material Colour:	SAND, , SAND			Material:	10 ft

279	2 of 2	WSW/294.5	309.0	Guelph ON	WWIS
Well ID:	7210271			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561044			Northing Nad83:	4821033
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Sec. Water Use:				Well Depth:	18 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	12 ft
Material Colour:				Material:	12 ft
+					
Thickness:				Original Depth:	18 ft
Material Colour:	SAND, , SAND			Material:	6 ft

[280](#)

1 of 1

WSW/296.2

309.0

WWIS

Guelph ON

Well ID: 7210262

Concession:

County: WELLINGTON

Easting Nad83: 561042

Zone: 17

Primary Water Use:

Sec. Water Use:

Pump Rate:

Flow Rate:

Specific Capacity:

Construction Method:

Elevation (m):

Depth to Bedrock:

Water Type:

--- Details ---

Thickness: GREY

Material Colour:

+

Thickness:

Material Colour: SAND, , SAND

Lot:

Concession Name:

Municipality: GUELPH CITY

Northing Nad83: 4821032

Utm Reliability: margin of error : 30 m - 100 m

Construction Date: 09-OCT-13

Well Depth: 10 ft

Static Water Level:

Clear/Cloudy:

Final Well Status: Abandoned-Other

Flowing (y/n):

Elevation Reliability:

Overburden/Bedrock:

Casing Material:

Original Depth: 3 ft

Material: 3 ft

Original Depth: 10 ft

Material: 7 ft

[281](#)

1 of 2

WSW/299.0

308.0

WWIS

Guelph ON

Well ID: 7210265

Concession:

County: WELLINGTON

Easting Nad83: 561061

Zone: 17

Primary Water Use:

Sec. Water Use:

Pump Rate:

Flow Rate:

Specific Capacity:

Construction Method:

Elevation (m):

Depth to Bedrock:

Lot:

Concession Name:

Municipality: GUELPH CITY

Northing Nad83: 4820976

Utm Reliability: margin of error : 30 m - 100 m

Construction Date: 09-OCT-13

Well Depth: 12 ft

Static Water Level:

Clear/Cloudy:

Final Well Status: Abandoned-Other

Flowing (y/n):

Elevation Reliability:

Overburden/Bedrock:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	12 ft
Material Colour:	SAND, , SAND			Material:	9 ft

281	2 of 2	WSW/299.0	308.0	Guelph ON	WWIS
Well ID:	7210267			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561062			Northing Nad83:	4820976
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	33 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	22 ft
Material Colour:				Material:	22 ft
+					
Thickness:				Original Depth:	33 ft
Material Colour:	SAND, , SAND			Material:	11 ft

282	1 of 1	WSW/299.9	308.5	Guelph ON	WWIS
Well ID:	7210279			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561051			Northing Nad83:	4820996
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	19-OCT-13
Sec. Water Use:				Well Depth:	12 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	2 ft
Material Colour:				Material:	2 ft
+					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Thickness:				Original Depth:	12 ft
Material Colour:	SAND, , SAND			Material:	10 ft

283	1 of 1	W/441.8	316.0	Surrey St Ewyndham St S Guelph ON	EHS
Order No.:	20131105042				
Report Date:	14-NOV-13				
Report Type:	Standard Report				
Search Radius (km):	.25				
Addit. Info Ordered:					

284	1 of 1	WSW/320.5	306.3	ON	WWIS
Well ID:	6715654			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561093			Northing Nad83:	4820895
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	30-JAN-06
Sec. Water Use:				Well Depth:	2.8 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):	305.89			Elevation Reliability:	
Depth to Bedrock:	6			Overburden/Bedrock:	Mixed in a Layer
Water Type:	FRESH			Casing Material:	Not stated

--- Details ---

Thickness:	BROWN			Original Depth:	1.8 m
Material Colour:	CLAY, SILT, GRAVEL			Material:	.9 m
+					
Thickness:	GREY			Original Depth:	2.8 m
Material Colour:	GRAVEL, SILT, LIMESTONE			Material:	1 m
+					
Thickness:	BROWN			Original Depth:	.9 m
Material Colour:	SAND, GRAVEL, DRY			Material:	.9 m

285	1 of 1	WSW/306.7	309.0	Guelph ON	WWIS
Well ID:	7178982			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561036			Northing Nad83:	4821016
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	15-FEB-12
Sec. Water Use:				Well Depth:	3 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Test Hole
Construction Method:	Boring			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BLACK			Original Depth:	.3 m
Material Colour:	TOPSOIL, FILL, LOOSE			Material:	.3 m
+					
Thickness:	BROWN			Original Depth:	3 m
Material Colour:	SAND, SILT, PACKED			Material:	2.7 m

286	1 of 1	WSW/310.2	309.0	Guelph ON	WWIS
Well ID:	7210272			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561024			Northing Nad83:	4821046
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	9 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:	GREY			Original Depth:	9 ft
Material Colour:	SAND			Material:	6 ft

287	1 of 5	WSW/344.9	310.9	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON	GEN
Generator #:	ON4398132				
Approval Yrs:	2009				
SIC Code:	238210				
SIC Description:	Electrical Contractors				
--- Details ---					
Waste Code:	213				
Waste Description:	PETROLEUM DISTILLATES				
+					
Waste Code:	252				
Waste Description:	WASTE OILS & LUBRICANTS				

287	2 of 5	WSW/344.9	310.9	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON N1H 4H4	GEN
Generator #:	ON4398132				
Approval Yrs:	04,06,07,08				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
287	3 of 5	WSW/344.9	310.9	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON	GEN
Generator #:		ON4398132			
Approval Yrs:		2010			
SIC Code:		238210			
SIC Description:		Electrical Contractors			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
287	4 of 5	WSW/344.9	310.9	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON N1H 4H4	GEN
Generator #:		ON4398132			
Approval Yrs:		2012			
SIC Code:		238210			
SIC Description:		Electrical Contractors			
--- Details ---					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
287	5 of 5	WSW/344.9	310.9	Alfred Schnurr Electric Company LTD. 64-80 Gordon Street Guelph ON	GEN
Generator #:		ON4398132			
Approval Yrs:		2011			
SIC Code:		238210			
SIC Description:		Electrical Contractors			
--- Details ---					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
288	1 of 1	WSW/319.5	310.0	Guelph ON	WWIS
Well ID:	7207385			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561008			Northing Nad83:	4821090
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring			Construction Date:	23-AUG-13
Sec. Water Use:				Well Depth:	11 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Auger			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	8 ft
Material Colour:	GRAVEL, SAND, DRY			Material:	8 ft
+					
Thickness:	BROWN			Original Depth:	11 ft
Material Colour:	GRAVEL, SAND, LOOSE			Material:	3 ft

289	1 of 1	WSW/311.2	308.0	Guelph ON	WWIS
Well ID:	7210277			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561052			Northing Nad83:	4820968
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	10 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	10 ft
Material Colour:	SAND, , SAND			Material:	7 ft

290	1 of 1	WSW/315.6	309.0	Guelph ON	WWIS
Well ID:	7210280			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561028			Northing Nad83:	4821012

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	10 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	10 ft
Material Colour:	SAND, , SAND			Material:	7 ft
291	1 of 3	W/493.6	317.7	GUELPH, CORPORATION OF THE CITY OF FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	GEN
Generator #:	ON0349005				
Approval Yrs:	86,87,88,89,90				
SIC Code:	0000				
SIC Description:	*** NOT DEFINED ***				
--- Details ---					
Waste Code:	222				
Waste Description:	HEAVY FUELS				
291	2 of 3	W/493.6	317.7	GUELPH, CORPORATION OF THE CITY OF18-288 FOUNTAIN ST. & WYNDAM ST., PARKING LOT C/O CITY HALL, 59 CARDEN STREET GUELPH ON N1H 3A1	GEN
Generator #:	ON0349005				
Approval Yrs:	94,95,96				
SIC Code:	8371				
SIC Description:	TRANSPORTATION ADMIN				
--- Details ---					
Waste Code:	222				
Waste Description:	HEAVY FUELS				
291	3 of 3	W/493.6	317.7	GUELPH, CORPORATION OF THE CITY OF CORNER FOUNTAIN & WYNDAM STREETS FOUNTAIN STREET PARKING LOT GUELPH ON	GEN
Generator #:	ON0349005				
Approval Yrs:	92,93,97,98,99,00,01				
SIC Code:	8371				
SIC Description:	TRANSPORTATION ADMIN				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
292	1 of 1	WSW/318.0	309.0	Guelph ON	WWIS
Well ID:	7210274			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561028			Northing Nad83:	4821005
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	4 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	4 ft
Material Colour:				Material:	4 ft
+					
Thickness:				Original Depth:	4 ft
Material Colour:	SAND, , SAND			Material:	0 ft
293	1 of 1	WSW/319.6	308.0	Guelph ON	WWIS
Well ID:	7210282			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561041			Northing Nad83:	4820971
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	11 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	4 ft
Material Colour:				Material:	4 ft
+					
Thickness:				Original Depth:	11 ft
Material Colour:	SAND, , SAND			Material:	7 ft
294	1 of 14	WSW/340.2	310.4	73 Gordon St Guelph ON N1H 4H5	EHS

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Order No.: 20040105011 Report Date: 1/14/04 Report Type: Complete Report Search Radius (km): 0.25 Addit. Info Ordered:</p>					
294	2 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770219 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
294	3 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON	EXP
<p>Instance ID: 37278 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770235 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description: FS Liquid Fuel Tank</p>					
294	4 of 14	WSW/340.2	310.4	WELLINGTON ESSO 1990 73 GORDON ST GUELPH ON N1H 4H5	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 9755090 Instance Type: FS Facility Status: EXPIRED Description:</p>					
294	5 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON	EXP
<p>Instance ID: 36733 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770259 Instance Type: FS Piping</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Piping			
294	6 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
<i>Instance ID:</i>					
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		9941431			
<i>Instance Type:</i>		FS Facility			
<i>Status:</i>		EXPIRED			
<i>Description:</i>					
294	7 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON	EXP
<i>Instance ID:</i>		37837			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		10770226			
<i>Instance Type:</i>		FS Piping			
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Piping			
294	8 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON	EXP
<i>Instance ID:</i>		38397			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		10770274			
<i>Instance Type:</i>		FS Piping			
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Piping			
294	9 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON	EXP
<i>Instance ID:</i>		39334			
<i>TSSA Program Area:</i>					
<i>Maximum Hazard Rank:</i>					
<i>Instance Number:</i>		10770244			
<i>Instance Type:</i>		FS Piping			
<i>Status:</i>		EXPIRED			
<i>Description:</i>		FS Piping			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
294	10 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770250 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
294	11 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770266 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
294	12 of 14	WSW/340.2	310.4	73 GORDON ST. GUELPH ON	PRT
<p>Location ID: 18275 Type: retail Expiry Date: Capacity (L): Licence #:</p>					
294	13 of 14	WSW/340.2	310.4	WELLINGTON ESSO 1990 73 GORDON ST GUELPH ON	PRT
<p>Location ID: 5610 Type: retail Expiry Date: 1994-03-31 Capacity (L): 10000 Licence #: 0053239001</p>					
294	14 of 14	WSW/340.2	310.4	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIM 73 GORDON ST GUELPH ON	PRT
<p>Location ID: 5610 Type: retail Expiry Date: 1993-08-31</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Capacity (L):		17971			
Licence #:		0060225001			
295	1 of 4	WSW/340.4	310.3	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
Instance ID:		38448			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770266			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			
295	2 of 4	WSW/340.4	310.3	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
Instance ID:		37530			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770250			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			
295	3 of 4	WSW/340.4	310.3	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
Instance ID:		38326			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770219			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			
295	4 of 4	WSW/340.4	310.3	GORDON ST ESSO A DIVISION OF 848869 ONTARIO LIMITED 73 GORDON ST GUELPH ON N1H 4H5	EXP
Instance ID:		37278			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770235			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:		FS Gasoline Station - Full Serve			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
296	1 of 1	WSW/321.8	307.9	Guelph ON	WWIS
Well ID:	7210263			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561041			Northing Nad83:	4820966
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	21 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Other
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:	GREY			Original Depth:	10 ft
Material Colour:				Material:	10 ft
+					
Thickness:				Original Depth:	21 ft
Material Colour:	SAND, , SAND			Material:	11 ft
297	1 of 1	WSW/348.3	310.9	GUELPH ON	WWIS
Well ID:	7041944			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	560979			Northing Nad83:	4821137
Zone:	17			Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:				Construction Date:	19-DEC-06
Sec. Water Use:				Well Depth:	3 m
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Observation Wells
Construction Method:	Other Method			Flowing (y/n):	
Elevation (m):	310.84			Elevation Reliability:	
Depth to Bedrock:	10			Overburden/Bedrock:	Bedrock
Water Type:				Casing Material:	Not stated
--- Details ---					
Thickness:	BROWN			Original Depth:	2.4 m
Material Colour:	SAND, GRAVEL, LOOSE			Material:	.6 m
+					
Thickness:	BROWN			Original Depth:	1.8 m
Material Colour:	SAND, GRAVEL, LOOSE			Material:	1.8 m
+					
Thickness:	GREY			Original Depth:	3 m
Material Colour:	LIMESTONE			Material:	.1 m
+					
Thickness:	BROWN			Original Depth:	2.9 m
Material Colour:	SAND, GRAVEL, DENSE			Material:	.5 m

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
298	1 of 1	WSW/326.7	308.0	Guelph ON	WWIS
Well ID:	7210269			Lot:	
Concession:				Concession Name:	
County:	WELLINGTON			Municipality:	GUELPH CITY
Easting Nad83:	561035			Northing Nad83:	4820967
Zone:	17			Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	30 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:				Original Depth:	30 ft
Material Colour:	SAND, , SAND			Material:	9 ft
+					
Thickness:	GREY			Original Depth:	21 ft
Material Colour:				Material:	21 ft
299	1 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	GEN
Generator #:	ON0178217				
Approval Yrs:	88,89,90				
SIC Code:	0711				
SIC Description:	CONV. OIL & GAS IND.				
--- Details ---					
Waste Code:	222				
Waste Description:	HEAVY FUELS				
299	2 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET EAST_ GUELPH ON N1H 3P5	GEN
Generator #:	ON0178217				
Approval Yrs:	98				
SIC Code:	0711				
SIC Description:	CONV. OIL & GAS IND.				
--- Details ---					
Waste Code:	145				
Waste Description:	PAINT/PIGMENT/COATING RESIDUES				
+					
Waste Code:	222				
Waste Description:	HEAVY FUELS				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
299	3 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	GEN
Generator #:		ON0178217			
Approval Yrs:		2010			
SIC Code:		221210			
SIC Description:		Natural Gas Distribution			
--- Details ---					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
+					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
299	4 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	GEN
Generator #:		ON0178217			
Approval Yrs:		2011			
SIC Code:		221210			
SIC Description:		Natural Gas Distribution			
--- Details ---					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
+					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
299	5 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET GUELPH ON N1H 6J6	GEN
Generator #:		ON0178217			
Approval Yrs:		92,93,94,95,96			
SIC Code:		0711			
SIC Description:		CONV. OIL & GAS IND.			
--- Details ---					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
299	6 of 10	W/412.5	314.1	UNION GAS LIMITED 10 SURREY STREET EAST GUELPH SERVICE CENTRE GUELPH ON N1H 3P5	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON0178217			
Approval Yrs:		97			
SIC Code:		0711			
SIC Description:		CONV. OIL & GAS IND.			
--- Details ---					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
299	7 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	GEN
Generator #:		ON1078214			
Approval Yrs:		88,89,90			
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
299	8 of 10	W/412.5	314.1	UNION GAS LIMITED 39-245 GUELPH SERVICE CENTER 10 SURREY ST. GUELPH ON N1H 6J6	GEN
Generator #:		ON1078214			
Approval Yrs:		92,93,94			
SIC Code:		0000			
SIC Description:		*** NOT DEFINED ***			
299	9 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 3P5	GEN
Generator #:		ON0178217			
Approval Yrs:		2009			
SIC Code:		221210			
SIC Description:		Natural Gas Distribution			
--- Details ---					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		222			
Waste Description:		HEAVY FUELS			
299	10 of 10	W/412.5	314.1	UNION GAS LIMITED GUELPH SERVICE CENTRE 10 SURREY STREET EAST GUELPH ON N1H 6J6	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #:		ON0178217			
Approval Yrs:		99,00,01,02,03,04,07,08			
SIC Code:		0711			
SIC Description:		CONV. OIL & GAS IND.			
--- Details ---					
Waste Code:		121			
Waste Description:		ALKALINE WASTES - HEAVY METALS			
+					
Waste Code:		145			
Waste Description:		PAINT/PIGMENT/COATING RESIDUES			
+					
Waste Code:		222			
Waste Description:		HEAVY FUELS			

300	1 of 1	WSW/331.0	309.0	Guelph ON	WWIS
Well ID:		7210270		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	GUELPH CITY
Easting Nad83:		561007		Northing Nad83:	4821028
Zone:		17		Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:				Construction Date:	09-OCT-13
Sec. Water Use:				Well Depth:	9 ft
Pump Rate:				Static Water Level:	
Flow Rate:				Clear/Cloudy:	
Specific Capacity:				Final Well Status:	Abandoned-Supply
Construction Method:				Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	
--- Details ---					
Thickness:		GREY		Original Depth:	3 ft
Material Colour:				Material:	3 ft
+					
Thickness:				Original Depth:	9 ft
Material Colour:		SAND		Material:	6 ft

301	1 of 2	WSW/370.3	312.0	ALFRED SCHNURR ELECTRIC CO. LTD. 64 GORDON STREET GUELPH ON N1H 4M4	GEN
Generator #:		ON2549000			
Approval Yrs:		00,01			
SIC Code:		3199			
SIC Description:		OTHER MACHINERY			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		213			
Waste Description:		PETROLEUM DISTILLATES			
+					
Waste Code:		252			
Waste Description:		WASTE OILS & LUBRICANTS			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
301	2 of 2	WSW/370.3	312.0	Schnurr Electric Company Ltd. 64 Gordon St Guelph ON N1H 4H4	SCT
Established:		01-SEP-44			
Plant Size (ft²):					
Employment:					
--- Details ---					
SIC/NAICS Code:		417230			
Description:		Industrial Machinery, Equipment and Supplies Wholesaler-Distributors			
+					
SIC/NAICS Code:		416110			
Description:		Electrical Wiring and Construction Supplies Wholesaler-Distributors			
302	1 of 1	WSW/334.3	307.7	GUELPH ON	WWIS
Well ID:		7210264		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		561029		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:				4820962	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				09-OCT-13	
Construction Method:				Well Depth:	
Elevation (m):				12 ft	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---				Final Well Status:	
--- Details ---				Abandoned-Other	
Thickness:		GREY		Flowing (y/n):	
Material Colour:				Elevation Reliability:	
+				Overburden/Bedrock:	
Thickness:				Casing Material:	
Material Colour:		SAND		Original Depth:	
				3 ft	
				Material:	
				3 ft	
				Original Depth:	
				12 ft	
				Material:	
				9 ft	
303	1 of 7	NNE/488.1	312.1	Standard Brass & Aluminum Foundry Ltd 550 York Road Guelph ON N1E3J4	NPRI
NPRI #:		0000010418			
Year:		2007			
Longitude:		-80.2224			
Latitude:		43.5537			
--- Details ---					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Aluminum (fume or dust)			
+					
Air:					
Water:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Copper (and its compounds)			
+					
Air:		4.06			
Water:					
Land:					
Units:		kg			
Substances Released:		Lead (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			

303	2 of 7	NNE/488.1	312.1	Standard Brass & Aluminum Foundry Ltd 550 York Road Guelph ON N1E3J4	NPRI
NPRI #:		0000010418			
Year:		2009			
Longitude:		-80.2224			
Latitude:		43.5537			
--- Details ---					
Air:		3.85			
Water:					
Land:					
Units:		kg			
Substances Released:		Lead (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Aluminum (fume or dust)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Copper (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			

303	3 of 7	NNE/488.1	312.1	Standard Brass & Aluminum Foundry Ltd. 550 York Rd. Guelph ON N1E 5T6	NPRI
NPRI #:		0000010418			
Year:		2002			
Longitude:		-80.2224			
Latitude:		43.5537			

--- Details ---

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Air:		.005			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Ethylene glycol			
+					
Air:		.095			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Nitrogen oxides (expressed as NO2)			
+					
Air:		.007			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM2.5 - Particulate Matter <= 2.5 Microns			
+					
Air:		.08			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Carbon monoxide			
+					
Air:		.01			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Sulphur dioxide			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Phosphorus (yellow or white)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Antimony (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Manganese (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Aluminum (fume or dust)			
+					
Air:					
Water:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Nickel (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Chromium (and its compounds)			
+					
Air:		24.4			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Copper (and its compounds)			
+					
Air:		1483			
Water:					
Land:					
Units:		kg			
Substances Released:		Lead (and its compounds)			
+					
Air:		2			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			
+					
Air:		.007			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM - Total Particulate Matter			
+					
Air:		.007			
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			

[303](#)

4 of 7

NNE/488.1

312.1

Standard Brass & Aluminum Foundry Ltd
550 York Road
Guelph ON N1E3J4

[NPRI](#)

NPRI #: 0000010418
Year: 2006
Longitude: -80.2224
Latitude: 43.5537

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Aluminum (fume or dust)
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Copper (and its compounds)

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+					
Air:		4.3			
Water:					
Land:					
Units:		kg			
Substances Released:		Lead (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			

[303](#) 5 of 7 **NNE/488.1** 312.1 **Standard Brass & Aluminum Foundry Ltd** **NPRI**
550 York Road
Guelph ON N1E3J4

NPRI #: 0000010418
Year: 2004
Longitude: -80.2224
Latitude: 43.5537

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Oxides of nitrogen (expressed as NO)

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Nitrous oxide

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Carbon dioxide

+

Air:
Water:
Land:
Units: tonnes
Substances Released: PM2.5 - Particulate Matter <= 2.5 Microns

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Carbon monoxide

+

Air:
Water:
Land:
Units: tonnes
Substances Released: Sulphur dioxide

+

Air:
Water:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		HFC-134a Hydrofluorocarbon			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Methane			
+					
Air:		.001			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Iron (and its compounds)			
+					
Air:		.003			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Tin (and its compounds)			
+					
Air:		3.88			
Water:					
Land:					
Units:		kg			
Substances Released:		Lead (and its compounds)			
+					
Air:		.145			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Copper (and its compounds)			
+					
Air:		.015			
Water:					
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM - Total Particulate Matter			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		PM10 - Particulate Matter <= 10 Microns			
+					
Air:					
Water:					
Land:					
Units:		tonnes			
Substances Released:		Volatile Organic Compounds (VOCs)			

[303](#)

6 of 7

NNE/488.1

312.1

Standard Brass & Aluminum Foundry Ltd
550 York Road
Guelph ON N1E3J4

NPRI

463

erisinfo.com | EcoLog ERIS Ltd.
Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
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NPRI #: 0000010418
Year: 2005
Longitude: -80.2224
Latitude: 43.5537

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Aluminum (fume or dust)
+
Air: 4.7
Water:
Land:
Units: kg
Substances Released: Lead (and its compounds)
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Copper (and its compounds)
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Zinc (and its compounds)

[303](#)

7 of 7

NNE/488.1

312.1

Standard Brass & Aluminum Foundry Ltd
550 York Road
Guelph ON N1E3J4

NPRI

NPRI #: 0000010418
Year: 2008
Longitude: -80.2224
Latitude: 43.5537

--- Details ---

Air:
Water:
Land:
Units: tonnes
Substances Released: Aluminum (fume or dust)
+
Air:
Water:
Land:
Units: tonnes
Substances Released: Copper (and its compounds)
+
Air: 3.74
Water:
Land:
Units: kg
Substances Released: Lead (and its compounds)
+
Air:
Water:

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Land:					
Units:		tonnes			
Substances Released:		Zinc (and its compounds)			

304 **1 of 1** **WSW/339.1** **307.0** **ON** **WWIS**

Well ID:	6713403	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	561037	Northing Nad83:	4820938
Zone:	17	Utm Reliability:	margin of error : 10 - 30 m
Primary Water Use:	Not Used	Construction Date:	23-FEB-00
Sec. Water Use:		Well Depth:	80 ft
Pump Rate:	2 GPM	Static Water Level:	11 ft
Flow Rate:		Clear/Cloudy:	CLEAR
Specific Capacity:		Final Well Status:	Water Supply
Construction Method:	Rotary (Convent.)	Flowing (y/n):	N
Elevation (m):	306.49	Elevation Reliability:	
Depth to Bedrock:	20	Overburden/Bedrock:	Bedrock
Water Type:	SULPHUR	Casing Material:	FRESH, Not stated

--- Details ---

Thickness:	BROWN	Original Depth:	80 ft
Material Colour:	LIMESTONE, HARD	Material:	53 ft
+			
Thickness:	BROWN	Original Depth:	27 ft
Material Colour:	LIMESTONE	Material:	7 ft
+			
Thickness:	BROWN	Original Depth:	8 ft
Material Colour:	FILL	Material:	8 ft
+			
Thickness:	BROWN	Original Depth:	20 ft
Material Colour:	SAND, COARSE GRAVEL	Material:	12 ft

305 **1 of 1** **WSW/345.6** **309.3** **Guelph ON** **WWIS**

Well ID:	7207384	Lot:	
Concession:		Concession Name:	
County:	WELLINGTON	Municipality:	GUELPH CITY
Easting Nad83:	560990	Northing Nad83:	4821036
Zone:	17	Utm Reliability:	margin of error : 30 m - 100 m
Primary Water Use:	Monitoring	Construction Date:	23-AUG-13
Sec. Water Use:		Well Depth:	10 ft
Pump Rate:		Static Water Level:	
Flow Rate:		Clear/Cloudy:	
Specific Capacity:		Final Well Status:	Observation Wells
Construction Method:	Auger	Flowing (y/n):	
Elevation (m):		Elevation Reliability:	
Depth to Bedrock:		Overburden/Bedrock:	
Water Type:		Casing Material:	Not stated

--- Details ---

Thickness:	BROWN	Original Depth:	6 ft
Material Colour:	GRAVEL, SAND, DRY	Material:	6 ft

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
+ Thickness: BROWN Original Depth: 10 ft Material Colour: GRAVEL, SAND, LOOSE Material: 4 ft					
306	1 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON N1H3N5	GEN
Generator #: ON2904573 Approval Yrs: As of April 2014 SIC Code: SIC Description:					
--- Details --- Waste Code: 251 Waste Description: Waste oils/sludges (petroleum based) + Waste Code: 212 Waste Description: Aliphatic solvents and residues					
306	2 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN
Generator #: ON2904573 Approval Yrs: 2009 SIC Code: 441310 SIC Description: Automotive Parts and Accessories Stores					
--- Details --- Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS + Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES					
306	3 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN
Generator #: ON2904573 Approval Yrs: 06 SIC Code: 441310 SIC Description: Automotive Parts and Accessories Stores					
--- Details --- Waste Code: 212 Waste Description: ALIPHATIC SOLVENTS + Waste Code: 251 Waste Description: OIL SKIMMINGS & SLUDGES					
306	4 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN
Generator #: ON2904573 Approval Yrs: 2011					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		441310			
SIC Description:		Automotive Parts and Accessories Stores			
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
306	5 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN
Generator #:		ON2904573			
Approval Yrs:		2012			
SIC Code:		441310			
SIC Description:		Automotive Parts and Accessories Stores			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
306	6 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY (GUELPH) LTD. 08-598 27 FOUNTAIN ST. E. GUELPH ON N1H 3N5	GEN
Generator #:		ON1274700			
Approval Yrs:		92,93,94,95,96,97,98			
SIC Code:		3251			
SIC Description:		VEHICLE ENGINE IND.			
--- Details ---					
Waste Code:		122			
Waste Description:		ALKALINE WASTES - OTHER METALS			
306	7 of 8	W/447.1	316.1	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN
Generator #:		ON2904573			
Approval Yrs:		2010			
SIC Code:		441310			
SIC Description:		Automotive Parts and Accessories Stores			
--- Details ---					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
+					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
306	8 of 8	W/447.1	316.0	CENTRAL AUTO SUPPLY GUELPH INC 27 FOUNTAIN STREET GUELPH ON	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Generator #: Approval Yrs: SIC Code: SIC Description:		ON2904573 2013 441310 AUTOMOTIVE PARTS AND ACCESSORIES STORES			
--- Details ---					
Waste Code: Waste Description: + Waste Code: Waste Description:		251 OIL SKIMMINGS & SLUDGES 212 ALIPHATIC SOLVENTS			
307	1 of 5	WSW/369.5	311.0	The Corporation of the City of Guelph 65 Gordon St Guelph ON N1H 4H5	SPL
Ref No.: Incident Dt: MOE Reported Dt: Contaminant Name: Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:		7865-826KNW 1/29/2010 SEWAGE,RAW UNCHLORINATED 0 other - see incident description Sewage back up to storm sewer Unknown Spill Soil Contamination; Surface Water Pollution Not Anticipated			
307	2 of 5	WSW/369.5	311.0	The Corporation of the City of Guelph 65 Gordon Street, Guelph Guelph ON N1H 4H5	SPL
Ref No.: Incident Dt: MOE Reported Dt: Contaminant Name: Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact: Receiving Medium: Environmental Impact:		1142-6BCPNG 4/11/2005 4/11/2005 COOKING GREASE McDonalds: 200 L cooking grease to asphalt Pipe Or Hose Leak Soil Contamination Land Not Anticipated			
307	3 of 5	WSW/369.5	311.0	McDonald's Restaurants of Canada Limited 65 Gordon St., Guelph ON N1H 4H5	SPL
Ref No.: Incident Dt: MOE Reported Dt: Contaminant Name: Contaminant Quantity: Incident Summary: Incident Cause: Incident Reason: Nature of Impact:		1733-755Q2J 7/15/2007 GREASE (N.O.S.) 40 L McDonalds - 40L of grease to grnd & c/b- con't Other Discharges Material Failure - Poor design or substandard materials Soil Contamination			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Receiving Medium: Environmental Impact:		Land Confirmed			
307	4 of 5	WSW/369.5	311.0	65 Gordon St (McDonalds Restaurant) Guelph ON	SPL
Ref No.:		4541-89WH73			
Incident Dt:					
MOE Reported Dt:		10/4/2010			
Contaminant Name:		SEWAGE,RAW UNCHLORINATED			
Contaminant Quantity:		0 other - see incident description			
Incident Summary:		McDonalds: Sewage surcharge from manhole to cb; clnd.			
Incident Cause:		Other Discharges			
Incident Reason:		Spill			
Nature of Impact:		Other Impact(s)			
Receiving Medium:					
Environmental Impact:		Not Anticipated			
307	5 of 5	WSW/369.5	311.0	McDonald's Restaurants of Canada Limited 65 Gordon Street Guelph ON N1H 4H5	SPL
Ref No.:		1101-7XGRTJ			
Incident Dt:					
MOE Reported Dt:		11/4/2009			
Contaminant Name:		GREASE (N.O.S.)			
Contaminant Quantity:		10 L			
Incident Summary:		McDonalds, overflowing grease trap to catchbasin, 10 L			
Incident Cause:					
Incident Reason:					
Nature of Impact:		Soil Contamination			
Receiving Medium:					
Environmental Impact:					
308	1 of 1	WSW/352.7	308.0	Guelph ON	WWIS
Well ID:		7210310		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		560998		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:				4820986	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				09-OCT-13	
Construction Method:				Well Depth:	
Elevation (m):				10 ft	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
---		---		Final Well Status:	
Thickness:		GREY		Abandoned-Supply	
Material Colour:				Flowing (y/n):	
---		---		Elevation Reliability:	
+		---		Overburden/Bedrock:	
				Casing Material:	
				Original Depth:	
				4 ft	
				Material:	
				4 ft	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Thickness:				Original Depth:	10 ft
Material Colour:		SAND, , SAND	Material:		6 ft
309	1 of 1	W/412.2	313.3	Enterprise Rent A Car Canada Company 56 Gordon Street Guelph ON	GEN
Generator #:		ON6796511			
Approval Yrs:		2013			
SIC Code:		532111			
SIC Description:					
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
310	1 of 4	W/414.9	313.4	MAPLE AYR ENTERPRISES LTD. 56 GORDON STREET GUELPH ON N1H 4H3	GEN
Generator #:		ON2570100			
Approval Yrs:		00,01			
SIC Code:		9921			
SIC Description:		AUTO./TRUCK RENTAL			
--- Details ---					
Waste Code:		150			
Waste Description:		INERT INORGANIC WASTES			
310	2 of 4	W/414.9	313.4	Enterprise Rent A Car Canada Company 56 Gordon Street Guelph ON	GEN
Generator #:		ON6796511			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		251			
Waste Description:		Waste oils/sludges (petroleum based)			
310	3 of 4	W/414.9	313.4	Maple Ayr Enterprises Ltd 56 Gordon St Guelph ON N1H 4H3	GEN
Generator #:		ON5724481			
Approval Yrs:		03,04			
SIC Code:					
SIC Description:					
310	4 of 4	W/414.9	313.4	everton enterprises inc 56 gordon st guelph ON N1H 4H3	GEN
Generator #:		ON8888314			
Approval Yrs:		04			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		448150			
SIC Description:		Clothing Accessories Stores			
311	1 of 1	WSW/399.5	310.1	15 Surrey Street and 49 Gordon Street Guelph ON	EHS
Order No.:		20070523005			
Report Date:		5/31/2007			
Report Type:		CAN - Complete Report			
Search Radius (km):		0.25			
Addit. Info Ordered:					
312	1 of 3	NNE/459.4	311.0	NASALI HOLDINGS LTD 587 YORK RD GUELPH ON N1E 3J3	FST
Instance Number:		64506249			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		100000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		2010			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
312	2 of 3	NNE/459.4	311.0	NASALI HOLDINGS LTD 587 YORK RD GUELPH ON N1E 3J3	FST
Instance Number:		64506250			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Diesel			
Status:		Active			
Capacity:		50000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		2010			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
312	3 of 3	NNE/459.4	311.0	ESSO ON YORK 587 YORK RD GUELPH ON N1E3J3	RST
Facility Description:		SERVICE STATIONS GASOLINE OIL & NATURAL			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
313	1 of 1	NNE/487.3	311.0	STRAUSS FUELS INC. CORNER OF YORK & WELLS STREET GUELPH GUELPH CITY ON	SPL
Ref No.:		83952			
Incident Dt:		4/12/1993			
MOE Reported Dt:		4/12/1993			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		STRAUSS FUELS INC. - 50L FURNACE OIL TO LAND FROM BROKEN TANKER HOSE.			
Incident Cause:		PIPE/HOSE LEAK			
Incident Reason:		UNKNOWN			
Nature of Impact:					
Receiving Medium:		LAND			
Environmental Impact:		NOT ANTICIPATED			
314	1 of 1	NNE/466.3	311.0	DURACHEM 587 YORK RD. POOL SUPPLY GUELPH CITY ON N1E 3J3	SPL
Ref No.:		37410			
Incident Dt:		7/7/1990			
MOE Reported Dt:		7/7/1990			
Contaminant Name:					
Contaminant Quantity:					
Incident Summary:		DURACHEM - 4000 LTR POOL SHOCK (10 % CL) TO FIELD.			
Incident Cause:		ABOVE-GROUND TANK LEAK			
Incident Reason:		MATERIAL FAILURE			
Nature of Impact:		Soil contamination			
Receiving Medium:		LAND			
Environmental Impact:		POSSIBLE			
315	1 of 1	WSW/386.8	310.0	25 WELLINGTON ST W, GUELPH ON	PINC
Incident ID:					
Tank Status:		RC Established			
Attribute Category:		Excavation practices not sufficient			
Task Number:		5075689			
SR Type:		FS-Pipeline Incident			
Incident Number:		1422726			
Status Code:		Pipeline Damage Reason Est			
Summary:		25 WELLINGTON ST W, GUELPH - PIPELINE HIT - 1"			
Spills Action Centre:					
Reported By:		Steve Harrison - Union Gas			
Affiliation:					
Method Details:		E-mail			
Fuel Category:		Natural Gas			
Fuel Occurrence Type:					
Date of Occurrence:					
Occurrence Start Date:		2014/07/16			
Health Impact:					
Occurrence Desc:					
Environment Impact:					
Property Damage:		No			
Service Interrupt:					
Fuel Type:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
Enforce Policy: Yes Operation Type: Damage Reason: FS-Perform P-line Inc Invest Public Relation: Pipeline System: Pipeline Type: Depth: Pipe Material: Regualtor Location: PSIG: Regulator Type: Notes:					
316	1 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON	GEN
Generator #: ON9880845 Approval Yrs: As of April 2014 SIC Code: SIC Description:					
--- Details ---					
Waste Code: 251					
Waste Description: Waste oils/sludges (petroleum based)					
316	2 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON N1H 4H3	GEN
Generator #: ON9880845 Approval Yrs: 2011 SIC Code: 441220 SIC Description: Motorcycle Boat and Other Motor Vehicle Dealers					
--- Details ---					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
316	3 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON N1H 4H3	GEN
Generator #: ON9880845 Approval Yrs: 2012 SIC Code: 441220 SIC Description: Motorcycle Boat and Other Motor Vehicle Dealers					
--- Details ---					
Waste Code: 251					
Waste Description: OIL SKIMMINGS & SLUDGES					
316	4 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON N1H 4H3	GEN
Generator #: ON9880845 Approval Yrs: 2010					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		441220			
SIC Description:		Motorcycle Boat and Other Motor Vehicle Dealers			
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
316	5 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON N1H 4H3	GEN
Generator #:		ON9880845			
Approval Yrs:		2009			
SIC Code:		441220			
SIC Description:		Motorcycle Boat and Other Motor Vehicle Dealers			
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
316	6 of 6	W/445.4	314.3	Budget Car Inc. 42 Gordon Street Guelph ON	GEN
Generator #:		ON9880845			
Approval Yrs:		2013			
SIC Code:		441220			
SIC Description:		MOTORCYCLE, BOAT AND OTHER MOTOR VEHICLE DEALERS			
--- Details ---					
Waste Code:		251			
Waste Description:		OIL SKIMMINGS & SLUDGES			
317	1 of 1	WSW/384.7	308.0	Guelph ON	WWIS
Well ID:		7207382		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		560972		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Monitoring		4820965	
Sec. Water Use:				Utm Reliability:	
Pump Rate:				margin of error : 30 m - 100 m	
Flow Rate:				Construction Date:	
Specific Capacity:				23-AUG-13	
Construction Method:		Auger		Well Depth:	
Elevation (m):				10 ft	
Depth to Bedrock:				Static Water Level:	
Water Type:				Clear/Cloudy:	
				Final Well Status:	
				Observation Wells	
				Flowing (y/n):	
				Elevation Reliability:	
				Overburden/Bedrock:	
				Casing Material:	
				Not stated	
--- Details ---					
Thickness:		BROWN		Original Depth:	
Material Colour:		GRAVEL, SAND, WATER-BEARING		7 ft	
+				Material:	
Thickness:		BROWN		7 ft	
Material Colour:		GRAVEL, SAND, LOOSE		Original Depth:	
				10 ft	
				Material:	
				3 ft	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
318	1 of 9	WSW/423.4	310.5	KING CLEANERS 49 GORDON ST. GUELPH ON N1H 4H2	23-234 GEN
Generator #:		ON0790500			
Approval Yrs:		94,95			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	2 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET GUELPH ON N1H 4H2	GEN
Generator #:		ON0790500			
Approval Yrs:		2011			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	3 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET GUELPH ON N1H 4M2	GEN
Generator #:		ON0790500			
Approval Yrs:		92,93,96,97,98,99,00,01,02,03,04,05,06,07,08			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANER			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	4 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET GUELPH ON N1H 4M2	GEN
Generator #:		ON0790500			
Approval Yrs:		2012			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	5 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
GUELPH ON N1H 4H2					
Generator #:		ON0790500			
Approval Yrs:		2009			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	6 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET GUELPH ON N1H 4H2	GEN
Generator #:		ON0790500			
Approval Yrs:		2010			
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	7 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET GUELPH ON N1H 4H2	GEN
Generator #:		ON0790500			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		212			
Waste Description:		Aliphatic solvents and residues			
+					
Waste Code:		241			
Waste Description:		Halogenated solvents and residues			
318	8 of 9	WSW/423.4	310.5	KING CLEANERS 49 GORDON ST. GUELPH ON N1H 4H2	GEN
Generator #:		ON0790500			
Approval Yrs:		86,87,88,89,90			
SIC Code:		9721			
SIC Description:		POWER LAUND./CLEANERS			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
318	9 of 9	WSW/423.4	310.5	930842 ONTARIO LIMITED O/A KING CLEANERS 49 GORDON STREET	GEN

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
GUELPH ON					
Generator #:		ON0790500			
Approval Yrs:		2013			
SIC Code:		812320			
SIC Description:		DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)			
--- Details ---					
Waste Code:		241			
Waste Description:		HALOGENATED SOLVENTS			
+					
Waste Code:		212			
Waste Description:		ALIPHATIC SOLVENTS			
319	1 of 1	W/446.8	313.8	42 Gordon Street Guelph ON N1H 4H3	EHS
Order No.:		20081031010			
Report Date:		11/10/2008			
Report Type:		Standard Report			
Search Radius (km):		0.25			
Addit. Info Ordered:					
320	1 of 3	WSW/427.3	310.0	Oriental Healing Arts Research Inc. 15 Surrey St West Unit 3A Guelph ON N1H 3R3	GEN
Generator #:		ON7835931			
Approval Yrs:		04			
SIC Code:		621390			
SIC Description:		Offices of All Other Health Practitioners			
320	2 of 3	WSW/427.3	310.0	Guelph Cat Clinic professional corporation 15 Surrey Street West Guelph ON	GEN
Generator #:		ON8913993			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					
--- Details ---					
Waste Code:		312			
Waste Description:		Pathological wastes			
+					
Waste Code:		261			
Waste Description:		Pharmaceuticals			
320	3 of 3	WSW/427.3	310.0	Guelph Cat Clinic professional corporation 15 Surrey Street West Guelph ON	GEN
Generator #:		ON8913993			
Approval Yrs:		2013			
SIC Code:		541940			
SIC Description:		VETERINARY SERVICES			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
	+				
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
321	1 of 3	WSW/453.7	312.1	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
	Instance ID:	38444			
	TSSA Program Area:				
	Maximum Hazard Rank:				
	Instance Number:	10770175			
	Instance Type:	FS Liquid Fuel Tank			
	Status:	EXPIRED			
	Description:	FS Gasoline Station - Full Serve			
321	2 of 3	WSW/453.7	312.1	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
	Instance ID:	37522			
	TSSA Program Area:				
	Maximum Hazard Rank:				
	Instance Number:	10770160			
	Instance Type:	FS Liquid Fuel Tank			
	Status:	EXPIRED			
	Description:	FS Gasoline Station - Full Serve			
321	3 of 3	WSW/453.7	312.1	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
	Instance ID:	38668			
	TSSA Program Area:				
	Maximum Hazard Rank:				
	Instance Number:	10770193			
	Instance Type:	FS Liquid Fuel Tank			
	Status:	EXPIRED			
	Description:	FS Gasoline Station - Full Serve			
322	1 of 9	WSW/455.3	312.2	810136 ONTARIO LTD. 35 GORDON STREET GUELPH CITY ON N1H 4H2	CA
	Certificate #:	8-2009-95-			
	Application Year:	95			
	Issue Date:	3/2/1995			
	Approval Type:	Industrial air			
	Status:	Approved			
	Application Type:				
	Client Name:				
	Client Address:				

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
<p>Client City: Client Postal Code: Project Description: WASTE OIL FURNACE MODEL CB-2000 Contaminants: Suspended Particulate Matter, Sulphur Dioxide, Nitrogen Oxides, Zinc Emission Control: No Controls</p>					
322	2 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770175 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
322	3 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON	EXP
<p>Instance ID: 38393 TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770184 Instance Type: FS Piping Status: EXPIRED Description: FS Piping</p>					
322	4 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
<p>Instance ID: TSSA Program Area: Maximum Hazard Rank: Instance Number: 10770193 Instance Type: FS Liquid Fuel Tank Status: EXPIRED Description:</p>					
322	5 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON	EXP
<p>Instance ID: 384285 TSSA Program Area: Maximum Hazard Rank: Instance Number: 9585620 Instance Type: FS Facility Status: EXPIRED Description: FS Gasoline Station - Full Serve</p>					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
322	6 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON	EXP
Instance ID:		38019			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770201			
Instance Type:		FS Piping			
Status:		EXPIRED			
Description:		FS Piping			
322	7 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON	EXP
Instance ID:		36729			
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770169			
Instance Type:		FS Piping			
Status:		EXPIRED			
Description:		FS Piping			
322	8 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON N1H 4H2	EXP
Instance ID:					
TSSA Program Area:					
Maximum Hazard Rank:					
Instance Number:		10770160			
Instance Type:		FS Liquid Fuel Tank			
Status:		EXPIRED			
Description:					
322	9 of 9	WSW/455.3	312.2	810136 ONT LTD 35 GORDON ST GUELPH ON N1H4H2	PRT
Location ID:		5609			
Type:		retail			
Expiry Date:		1995-09-30			
Capacity (L):		49900			
Licence #:		0026683001			
323	1 of 17	WSW/444.8	310.0	Guelph GI & Surgery Clinic 105-21 Surrey St.W Guelph ON N1H 3R3	GEN
Generator #:		ON3526337			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
	Waste Code:	312			
	Waste Description:	Pathological wastes			
	+				
	Waste Code:	261			
	Waste Description:	Pharmaceuticals			
323	2 of 17	WSW/444.8	310.0	Guelph GI & Surgery Clinic 105-21 Surrey St.W Guelph ON N1H 3R3	GEN
	Generator #:	ON3526337			
	Approval Yrs:	2010			
	SIC Code:	621110			
	SIC Description:	Offices of Physicians			
--- Details ---					
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
	+				
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
323	3 of 17	WSW/444.8	310.0	Guelph GI & Surgery Clinic 105-21 Surrey St.W Guelph ON N1H 3R3	GEN
	Generator #:	ON3526337			
	Approval Yrs:	2012			
	SIC Code:	621110			
	SIC Description:	Offices of Physicians			
--- Details ---					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
	+				
	Waste Code:	261			
	Waste Description:	PHARMACEUTICALS			
323	4 of 17	WSW/444.8	310.0	CANADIAN MEDICAL LABORATORIES 21 SURREY STREET GUELPH ON N1H 3R3	GEN
	Generator #:	ON0245128			
	Approval Yrs:	95,96,97			
	SIC Code:	8681			
	SIC Description:	MEDICAL LABORATORIES			
--- Details ---					
	Waste Code:	312			
	Waste Description:	PATHOLOGICAL WASTES			
323	5 of 17	WSW/444.8	310.0	CML HEALTHCARE INC. 21 SURREY STREET GUELPH ON	GEN
	Generator #:	ON0245128			
	Approval Yrs:	2009			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	6 of 17	WSW/444.8	310.0	Guelph GI & Surgery Clinic 105-21 Surrey St.W Guelph ON N1H 3R3	GEN
Generator #:		ON3526337			
Approval Yrs:		2011			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--- Details ---					
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
+					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	7 of 17	WSW/444.8	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON	GEN
Generator #:		ON3585276			
Approval Yrs:		2012			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	8 of 17	WSW/444.8	310.0	CANADIAN MEDICAL LABORATORIES LIMITED 21 SURREY STREET GUELPH ON N1H 3R3	GEN
Generator #:		ON0245128			
Approval Yrs:		98,99,00,01,02			
SIC Code:		8681			
SIC Description:		MEDICAL LABORATORIES			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	9 of 17	WSW/444.8	310.0	LifeLabs LP 21 SURREY STREET GUELPH ON N1H 3R3	GEN
Generator #:		ON0245128			
Approval Yrs:		As of April 2014			
SIC Code:					
SIC Description:					

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
--- Details ---					
		Waste Code:	312		
		Waste Description:	Pathological wastes		
323	10 of 17	WSW/444.8	310.0	CML HEALTHCARE INC. 21 SURREY STREET GUELPH ON	GEN
		Generator #:	ON0245128		
		Approval Yrs:	03,04,05,07,08		
		SIC Code:	621510		
		SIC Description:	Medical & Diagnostic Laboratories		
--- Details ---					
		Waste Code:	312		
		Waste Description:	PATHOLOGICAL WASTES		
323	11 of 17	WSW/444.8	310.0	CML HEALTHCARE INC. 21 SURREY STREET GUELPH ON	GEN
		Generator #:	ON0245128		
		Approval Yrs:	2011		
		SIC Code:	621510		
		SIC Description:	Medical and Diagnostic Laboratories		
--- Details ---					
		Waste Code:	312		
		Waste Description:	PATHOLOGICAL WASTES		
323	12 of 17	WSW/444.8	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON N1H 3R3	GEN
		Generator #:	ON3585276		
		Approval Yrs:	As of April 2014		
		SIC Code:			
		SIC Description:			
--- Details ---					
		Waste Code:	261		
		Waste Description:	Pharmaceuticals		
		+			
		Waste Code:	312		
		Waste Description:	Pathological wastes		
323	13 of 17	WSW/444.8	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON	GEN
		Generator #:	ON3585276		
		Approval Yrs:	2010		
		SIC Code:	621110		
		SIC Description:	Offices of Physicians		
--- Details ---					
		Waste Code:	312		
		Waste Description:	PATHOLOGICAL WASTES		

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
323	14 of 17	WSW/444.8	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON	GEN
Generator #:		ON3585276			
Approval Yrs:		2011			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	15 of 17	WSW/444.8	310.0	CML HEALTHCARE INC. 21 SURREY STREET GUELPH ON	GEN
Generator #:		ON0245128			
Approval Yrs:		2010			
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	16 of 17	WSW/444.8	310.0	LifeLabs LP 21 SURREY STREET GUELPH ON N1H 3R3	GEN
Generator #:		ON0245128			
Approval Yrs:		2012			
SIC Code:		621510			
SIC Description:		Medical and Diagnostic Laboratories			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
323	17 of 17	WSW/444.8	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON	GEN
Generator #:		ON3585276			
Approval Yrs:		2009			
SIC Code:		621110			
SIC Description:		Offices of Physicians			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
324	1 of 3	WSW/456.5	310.0	Guelph GI & Surgery Clinic 105-21 Surrey St.W Guelph ON	GEN
Generator #:		ON3526337			
Approval Yrs:		2013			

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
SIC Code:		621110			
SIC Description:		OFFICES OF PHYSICIANS			
--- Details ---					
Waste Code:		261			
Waste Description:		PHARMACEUTICALS			
+					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
324	2 of 3	WSW/456.5	310.0	LifeLabs LP 21 SURREY STREET GUELPH ON	GEN
Generator #:		ON0245128			
Approval Yrs:		2013			
SIC Code:		621510			
SIC Description:		MEDICAL AND DIAGNOSTIC LABORATORIES			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
324	3 of 3	WSW/456.5	310.0	Surrey Family Practice 101-21 Surrey St. W. Guelph ON	GEN
Generator #:		ON3585276			
Approval Yrs:		2013			
SIC Code:		621110			
SIC Description:		OFFICES OF PHYSICIANS			
--- Details ---					
Waste Code:		312			
Waste Description:		PATHOLOGICAL WASTES			
325	1 of 1	W/495.0	315.2	31 Gordon St Guelph ON N1H 4G9	EHS
Order No.:		20121026032			
Report Date:		01-NOV-12			
Report Type:		Standard Report			
Search Radius (km):		.25			
Addit. Info Ordered:					
326	1 of 1	WSW/458.0	310.0	Guelph ON	WWIS
Well ID:		7207383		Lot:	
Concession:				Concession Name:	
County:		WELLINGTON		Municipality:	
Easting Nad83:		560924		GUELPH CITY	
Zone:		17		Northing Nad83:	
Primary Water Use:		Monitoring		Utm Reliability:	
Sec. Water Use:				margin of error : 30 m - 100 m	
Pump Rate:				Construction Date:	
Flow Rate:				23-AUG-13	
Specific Capacity:				Well Depth:	
				15 ft	
				Static Water Level:	
				Clear/Cloudy:	
				Final Well Status:	
				Observation Wells	

Map Key	Number of Records	Direction/ Distance m	Elevation m	Site	DB
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Construction Method:	Auger			Flowing (y/n):	
Elevation (m):				Elevation Reliability:	
Depth to Bedrock:				Overburden/Bedrock:	
Water Type:				Casing Material:	Not stated

--- Details ---

Thickness:	BROWN			Original Depth:	7 ft
Material Colour:	GRAVEL, SAND, LOOSE			Material:	7 ft
+					
Thickness:	BROWN			Original Depth:	10 ft
Material Colour:	GRAVEL, SAND, LOOSE			Material:	3 ft
+					
Thickness:	GREY			Original Depth:	15 ft
Material Colour:	LIMESTONE, , DENSE			Material:	5 ft

Unplottable Summary

DB	Company Name/Site Name	Address	City	Postal
CA	UNIVERSITY OF GUELPH	GORDON ST.	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH	80RDON ST., ROOM #350	1081PH CITY ON	
CA	GUELPH CITY	FOUNTAIN STREET RECONSTRUCTION	GUELPH CITY ON	
CA	BRISTOL ENTERPRISES (GUELPH) LTD.	BRISTOL ST./LOTS 38-43,PLAN 34	GUELPH CITY ON	
CA	GUELPH CITY	ARTHUR ST., HOMEWOOD GROUNDS	GUELPH CITY ON	
CA	CITY	GORDON ST.	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH - NEW LAB.BLDG.	GORDON ST., NOT. DT. 29-4-92	GUELPH CITY ON	
CA	GUELPH CITY	GORDON ST., PINERIDGE SUBD.	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH	GORDON ST.	GUELPH CITY ON	
CA	CITY	GORDON ST.	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH	GORDON STREET	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH	GORDON STREET	GUELPH CITY ON	
CA	GUELPH CITY	GORDON STREET	GUELPH CITY ON	
CA	UNIVERSITY OF GUELPH	GORDON STREET/LOT 8, CONC. 2	GUELPH CITY ON	
CA	The Corporation of the City of Guelph	Gordon St (from Clair Avenue to approximately 350 metres south of Clair Avenue)	Guelph ON	
CA	The Corporation of the City of Guelph	York Rd	Guelph ON	
CA	University of Guelph	McNaughton Building No. 73, Gordon Street	Guelph ON	
CA	The Corporation of the City of Guelph	Johnston Street	Guelph ON	

CA	The Corporation of the City of Guelph	Johnston Street	Guelph ON
CA	MINISTRY OF GOVERNMENT SERVICES	LOT 12, CONC. 1, VICTORIA RD.	GUELPH CITY ON
CA	Victoria Road Watermain	Victoria Road South	Guelph ON
CA		Victoria Road South	Guelph ON
CA	GUELPH CITY	MEMBRO MUN.WELL/WATER ST/DENVE	GUELPH CITY ON
CA	The Corporation of the Township of Centre Wellington	Water Street (from Woolwich Street to Victoria Street)	Centre Wellington ON
CA	GUELPH CITY	WELLINGTON ST.	GUELPH CITY ON
CA	GUELPH CITY	WELLINGTON STREET	GUELPH CITY ON
CA	The Corporation of the City of Guelph	Wyndham St from Carden Street to Wellington Street	Guelph ON
CA	GUELPH CITY	YORK RD.	GUELPH CITY ON
CA	University of Guelph	MacNaughton Building No. 73, Gordon Street	Guelph ON
CA		Albert A. Thornborough Building No. 159	Guelph ON
EBR	Polycorp Inc.	33 York Street	Centre Wellington, ON
ECA	The Corporation of the City of Guelph	Morris Street	City of Guelph ON
ECA	The Corporation of the City of Guelph	Wellington Street	Guelph ON
ECA	The Corporation of the City of Guelph	Wellington Street	City of Guelph ON
ECA	The Corporation of the City of Guelph	Surrey Street	Guelph ON
ECA	The Corporation of the City of Guelph	Alice St	Guelph ON
GEN	UNIVERSITY OF GUELPH	MAIN CAMPUS	GUELPH ON
GEN	UNIVERSITY OF GUELPH 39-068	MAIN CAMPUS	GUELPH ON
GEN	Mennonite Central Committee (Ontario)	Parking Lot P30	Guelph ON

GEN	GUELPH, CORPORATION OF THE CITY OF	GORDON STREET RECYCLING DEPOT	GUELPH ON
GEN	GUELPH, CORPORATION OF THE CITY OF	GORDON STREET RECYCLING DEPOT	GUELPH ON
GEN	GUELPH, CITY OF 17-484	CARTER FARM-VICTORIA RD. S.	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	MAIN CAMPUS/GORDON STREET	GUELPH ON
GEN	CITY OF GUELPH ENGINEERING	WELLINGTON STREET	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH		GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	Main Campus Gordon Street	GUELPH ON
GEN	UNIVERSITY OF GUELPH	GORDON STREET	GUELPH ON
RSC	Arthur EMPC Four Limited	0 Arthur Street South, Guelph	ON
SPL	UNKNOWN	YORK ROAD, PAISLEY AND WELLINGTON.	GUELPH CITY ON
SPL	CONTRACTOR	PARK BEHIND UKRAINIAN CHURCH ON YORK RD	GUELPH CITY ON
SPL	PUC	AT THE GUELPH COMPOST FACILITY ON YORK ROAD	GUELPH CITY ON
SPL	Loblaws Inc.	Wydham Street South, South of York Road	Guelph ON
SPL	UNKNOWN	DITCH ON WELLINGTON ST BTW ENDINBURGH RD S & MCCRAE BLVD - SPEED RIVER	GUELPH CITY ON
SPL		Along 10 City Blocks starting at Wellington St then	Guelph ON
SPL	City of Guelph	Gordon St. between Water St. and Terrace Lane	Guelph ON

SPL		STORM SEWER OUTFALL OFF WATER ST.	Guelph ON
SPL	PROVOST BULK CARRIERS INC.	TEXACO BULK STATION VICTORIA ST	GUELPH CITY ON
SPL	The Corporation of the City of Guelph	ON THE SPEED RIVER, APPROX 50 M NORTH OF NEEVE ST	Guelph ON
SPL	HYDRO ONE	MARTIN RD AND VICTORIS ST GUELPH TWP	GUELPH ERAMOSIA TOWNSHIP ON
SPL		Gordon St, Waterloo and Yorkshire	Guelph ON
SPL	The Corporation of the City of Guelph		Guelph ON
SPL	The Corporation of the City of Guelph	25 Waterworks Station, Guelph	Guelph ON
SPL	The Corporation of the City of Guelph	off of York Road in between Wyndham Street and Neeve Street	Guelph ON
SPL	The Corporation of the City of Guelph	at Martin St	Guelph ON
SPL	City of Guelph<UNOFFICIAL>	Wellington/Wyndham to York then out to HWY 7	Guelph ON
SPL	Drexler Construction Limited	Wellington & Gordon, Windham, York & Ontario	Guelph ON
SPL		Across from Briar Apts	Guelph ON
SPL	City of Guelph	100 meters South of York Road	Guelph ON
WWIS			Guelph ON
WWIS			Guelph ON
WWIS			Guelph ON

Unplottable Report

Site: UNIVERSITY OF GUELPH
GORDON ST. GUELPH CITY ON

Database:
CA

Certificate #: 3-0825-89-
Application Year: 89
Issue Date: 8/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: UNIVERSITY OF GUELPH
GORDON ST., ROOM #350 1081PH CITY ON

Database:
CA

Certificate #: 8-2224-93-
Application Year: 93
Issue Date: 11/8/1993
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: EXHAUST FAN/STACK FOR RESEARCH LAB.
Contaminants: Hexane, Ethyl Acetate, Methylene Chloride, Ethyl Ether, Tetrahydrofuran, Pentane, Methyl Alcohol, Chloroform, Carbon Tetrachloride, Ethyl Alcohol, Denat,D
Emission Control:

Site: GUELPH CITY
FOUNTAIN STREET RECONSTRUCTION GUELPH CITY ON

Database:
CA

Certificate #: 3-1349-89-
Application Year: 89
Issue Date: 8/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: BRISTOL ENTERPRISES (GUELPH) LTD.
BRISTOL ST./LOTS 38-43,PLAN 34 GUELPH CITY ON

Database:
CA

Certificate #: 7-0046-91-006
Application Year: 91
Issue Date: 3/27/91
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GUELPH CITY
ARTHUR ST., HOMEWOOD GROUNDS GUELPH CITY ON

Database:
CA

Certificate #: 7-0684-99-
Application Year: 99
Issue Date: 9/13/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
GORDON ST. GUELPH CITY ON

Database:
CA

Certificate #: 3-0004-85-006
Application Year: 85
Issue Date: 7/24/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: UNIVERSITY OF GUELPH - NEW LAB.BLDG.
GORDON ST., NOT. DT. 29-4-92 GUELPH CITY ON

Database:
CA

Certificate #: 8-2165-90-

Application Year: 90
Issue Date: 3/13/1991
Approval Type: Industrial air
Status: Approved in 1991
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: LAB EXHAUST
Contaminants: Nitritotriacetic Acid, Sulphuric Acid, Sodium Hydroxide, Phenol, Methylene Chloride, Methyl Alcohol, Hexane, Hydrogen Chloride, Hydrogen Peroxide, Acetic Acid
Emission Control: No Controls

Site: GUELPH CITY
GORDON ST., PINERIDGE SUBD. GUELPH CITY ON

Database:
CA

Certificate #: 3-1575-95-006
Application Year: 95
Issue Date: 11/23/95
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: UNIVERSITY OF GUELPH
GORDON ST. GUELPH CITY ON

Database:
CA

Certificate #: 8-2002-95-
Application Year: 95
Issue Date: 3/31/1995
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: FUMEHOOD FOR RESEARCH ON CHEMICALS
Contaminants: Phenol, Chloroform, Methylene Chloride, Acetic Acid, Hydrogen Chloride, Methyl Alcohol, Mercaptoethanol, Dimethyl Sulfoxide, Dimethyl Formamide
Emission Control: No Controls

Site: CITY
GORDON ST. GUELPH CITY ON

Database:
CA

Certificate #: 3-0535-85-000
Application Year: 85
Issue Date: 7/19/85
Approval Type: Municipal sewage
Status: Application Cancelled
Application Type:

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

Site: UNIVERSITY OF GUELPH
GORDON STREET GUELPH CITY ON

Database:
CA

Certificate #: 8-2243-92-
Application Year: 92
Issue Date: 11/26/1992
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: NEW CHEM. FUMEHOOD NO. FH-112 IN RM. 318
Contaminants: Phenol, Chloroform, Ethyl Acetate, Methyl Alcohol, Acetone, Toluene(Pentyl Methane)(Methyl Benzene)
Emission Control: No Controls

Site: UNIVERSITY OF GUELPH
GORDON STREET GUELPH CITY ON

Database:
CA

Certificate #: 8-2236-94-
Application Year: 94
Issue Date: 1/26/1995
Approval Type: Industrial air
Status: Cancelled
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: EXH. FAN/STACK FH-104 FOR AXELROD BLDG.
Contaminants:
Emission Control:

Site: GUELPH CITY
GORDON STREET GUELPH CITY ON

Database:
CA

Certificate #: 7-1127-86-
Application Year: 86
Issue Date: 9/18/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:

Emission Control:

Site: UNIVERSITY OF GUELPH
GORDON STREET/LOT 8, CONC. 2 GUELPH CITY ON

Database:
CA

Certificate #: 8-2004-92-
Application Year: 92
Issue Date: 2/10/1992
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description: INSTALL 2 NEW CHEMICAL FUMEHOODS
Contaminants: Acetone, Methylene Chloride, Formaldehyde, Hydrogen Chloride, Xylene, Toluene(Pentyl Methane)(Methyl Benzene), Methyl Alcohol, Formic Acid, Sulphuric Acid, Acetic Acid
Emission Control: No Controls

Site: The Corporation of the City of Guelph
Gordon St (from Clair Avenue to approximately 350 metres south of Clair Avenue) Guelph ON

Database:
CA

Certificate #: 2238-7UFGWY
Application Year: 2009
Issue Date: 8/4/2009
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: The Corporation of the City of Guelph
York Rd Guelph ON

Database:
CA

Certificate #: 7435-777PSN
Application Year: 2007
Issue Date: 10/1/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: University of Guelph
McNaughton Building No. 73, Gordon Street Guelph ON

Database:
CA

Certificate #: 6031-5FERNG
Application Year: 2002
Issue Date: 11/14/2002
Approval Type: Air
Status: Revoked and/or Replaced
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *The Corporation of the City of Guelph
Johnston Street Guelph ON*

Database:
CA

Certificate #: 8827-6FJGK5
Application Year: 2005
Issue Date: 8/29/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *The Corporation of the City of Guelph
Johnston Street Guelph ON*

Database:
CA

Certificate #: 1798-5M6SXY
Application Year: 2003
Issue Date: 5/8/2003
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *MINISTRY OF GOVERNMENT SERVICES
LOT 12, CONC. 1, VICTORIA RD. GUELPH CITY ON*

Database:
CA

Certificate #: 8-2084-92-
Application Year: 92
Issue Date: 5/6/1992
Approval Type: Industrial air
Status: Approved
Application Type:
Client Name:

Client Address:
Client City:
Client Postal Code:
Project Description: LAB. HOOD/FAN FOR TURFGRASS INSTITUTE
Contaminants: Triaryl Phosphate, Tris(2,4-Di-Tert-Butylphenyl)Phosphite, Dichlorofluoromethane
Emission Control: No Controls

Site: **Victoria Road Watermain**
Victoria Road South Guelph ON

Database:
CA

Certificate #: 8237-4FES2N
Application Year: 00
Issue Date: 1/11/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation Of The City Of Guelph
Client Address: 59 Carden Street
Client City: Guelph
Client Postal Code: N1H 3A1
Project Description: 400mm dia. watermain extension on Victoria Road South and Arkell Road 300mm dia. watermain extension Summerfield Drive Carter Well (Stub)
Contaminants:
Emission Control:

Site: **Victoria Road South Guelph ON**

Database:
CA

Certificate #: 3600-4XXQL9
Application Year: 01
Issue Date: 7/3/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Guelph
Client Address: 59 Carden Street
Client City: Guelph
Client Postal Code: N1H 3A1
Project Description: Extend 400 mm diameter watermain on Victoria Road from 30 metres south of York Road to connect with existing 450 mm watermain on Victoria Road South, 230 metres south of York Road at the entrance to Eramosa River Park.
Contaminants:
Emission Control:

Site: **GUELPH CITY**
MEMBRO MUN.WELL/WATER ST/DENVE GUELPH CITY ON

Database:
CA

Certificate #: 7-1074-93-
Application Year: 93
Issue Date: 2/7/1994
Approval Type: Municipal water
Status: Approved in 1994
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: *The Corporation of the Township of Centre Wellington*
Water Street (from Woolwich Street to Victoria Street) Centre Wellington ON

Database:
CA

Certificate #: 1710-6J8KAV
Application Year: 2005
Issue Date: 11/29/2005
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *GUELPH CITY*
WELLINGTON ST. GUELPH CITY ON

Database:
CA

Certificate #: 7-1272-86-
Application Year: 86
Issue Date: 10/17/1986
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *GUELPH CITY*
WELLINGTON STREET GUELPH CITY ON

Database:
CA

Certificate #: 3-1465-86-
Application Year: 86
Issue Date: 10/7/1986
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *The Corporation of the City of Guelph*
Wyndham St from Carden Street to Wellington Street Guelph ON

Database:
CA

Certificate #: 9339-7P6NNT
Application Year: 2009
Issue Date: 2/11/2009
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: **GUELPH CITY**
YORK RD. GUELPH CITY ON

Database:
CA

Certificate #: 7-1619-88-
Application Year: 88
Issue Date: 2/7/1989
Approval Type: Municipal water
Status: Approved in 1989
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **University of Guelph**
MacNaughton Building No. 73, Gordon Street Guelph ON

Database:
CA

Certificate #: 3890-635JDS
Application Year: 2004
Issue Date: 9/20/2004
Approval Type: Air
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: **Albert A. Thornborough Building No. 159 Guelph ON**

Database:
CA

Certificate #: 1232-4STJUD
Application Year: 01
Issue Date: 1/9/01
Approval Type: Industrial air
Status: Approved
Application Type: New Certificate of Approval
Client Name: University of Guelph

Client Address: Gordon Street
Client City: Guelph
Client Postal Code: N1G 2W1
Project Description: This application is for the installation of three (3) laboratory fume hoods exhausting to atmosphere through individual stacks 10.70 metres above grade. Two of the fumehoods will serve the environmental engineering laboratory and the third fumehood will serve the biomedical engineering laboratory.
Contaminants:
Emission Control:

Site: Polycorp Inc.
33 York Street Centre Wellington, ON

Database:
EBR

Year: 2013
EBR Registry No.: 011-9271
Ministry Ref. No.: 5273-97WPFS
Type: Instrument Proposal
Instrument Type: (EPA Part II.1) - Environmental Compliance Approval (project type: air)
Proposal Date: May 31, 2013
Location: 33 York Street, Centre Wellington, County of Wellington N0B 1S0
Proponent Address: 33 York Street, Elora Ontario, Canada N0B 1S0

Site: The Corporation of the City of Guelph
Morris Street City of Guelph ON

Database:
ECA

CofA Number: 0274-9KYKHE
Date: 6/19/14
Status: Approved
Project Type: Municipal and Private Sewage

Site: The Corporation of the City of Guelph
Wellington Street Guelph ON

Database:
ECA

CofA Number: 3887-9ATHFZ
Date: 30-AUG-13
Status: Approved
Project Type: Municipal and Private Sewage

Site: The Corporation of the City of Guelph
Wellington Street City of Guelph ON

Database:
ECA

CofA Number: 8403-9KYK3N
Date: 6/19/14
Status: Approved
Project Type: Municipal and Private Sewage

Site: The Corporation of the City of Guelph
Surrey Street Guelph ON

Database:
ECA

CofA Number: 6064-9PJN9X
Date: 10/7/14
Status: Approved
Project Type: Municipal and Private Sewage

Site: The Corporation of the City of Guelph
Alice St Guelph ON

Database:
ECA

CofA Number: 7480-8WAKYQ
Date: 7/19/2012
Status: Approved
Project Type: Municipal and Private Sewage

Site: UNIVERSITY OF GUELPH
MAIN CAMPUS GUELPH ON

Database:
GEN

Generator #: ON0179200
Approval Yrs: 97,99,00,01
SIC Code: 8531
SIC Description: UNIVERSITY EDUCATION

--- Details ---

Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 269
Waste Description: NON-HALOGENATED PESTICIDES
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213

Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 222
 Waste Description: HEAVY FUELS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 243
 Waste Description: PCB'S
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 261
 Waste Description: PHARMACEUTICALS

Site: UNIVERSITY OF GUELPH 39-068
 MAIN CAMPUS GUELPH ON

Database:
 GEN

Generator #: ON0179200
 Approval Yrs: 92,93,94,95,96
 SIC Code: 8531
 SIC Description: UNIVERSITY EDUCATION

--- Details ---

Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 112
 Waste Description: ACID WASTE - HEAVY METALS
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 121
 Waste Description: ALKALINE WASTES - HEAVY METALS
 +
 Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 145
 Waste Description: PAINT/PIGMENT/COATING RESIDUES
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 211

Waste Description: AROMATIC SOLVENTS
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 222
 Waste Description: HEAVY FUELS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 243
 Waste Description: PCB'S
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 261
 Waste Description: PHARMACEUTICALS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS

Site: Mennonite Central Committee (Ontario)
Parking Lot P30 Guelph ON

Database:
GEN

Generator #: ON7452102
 Approval Yrs: 06
 SIC Code: 311990
 SIC Description: All Other Food Manufacturing

--- Details ---

Waste Code: 150
 Waste Description: INERT INORGANIC WASTES

Site: GUELPH, CORPORATION OF THE CITY OF
GORDON STREET RECYCLING DEPOT GUELPH ON

Database:
GEN

Generator #: ON0349004
 Approval Yrs: 92,93,97
 SIC Code: 8373
 SIC Description: ENVIRON. ADMIN.

--- Details ---

Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS

Site: GUELPH, CORPORATION OF THE CITY OF
GORDON STREET RECYCLING DEPOT GUELPH ON

Database:
GEN

Generator #: ON0349004
Approval Yrs: 98,99,00,01
SIC Code: 8373
SIC Description: ENVIRON. ADMIN.

--- Details ---

Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS

Site: **GUELPH, CITY OF** **17-484**
CARTER FARM-VICTORIA RD. S. GUELPH ON

Database:
GEN

Generator #: ON0349009
Approval Yrs: 94,95
SIC Code: 4931
SIC Description: WATER SYSTEMS IND.

--- Details ---

Waste Code: 243
Waste Description: PCB'S

Site: **UNIVERSITY OF GUELPH**
Main Campus Gordon Street GUELPH ON

Database:
GEN

Generator #: ON0179200
Approval Yrs: 02,03,04,05,06,07,08
SIC Code:
SIC Description:

--- Details ---

Waste Code: 253
Waste Description: EMULSIFIED OILS
+
Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 262
Waste Description: DETERGENTS/SOAPS
+
Waste Code: 270
Waste Description: OTHER SPECIFIED ORGANICS
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 243
Waste Description: PCB'S
+
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES
+
Waste Code: 282
Waste Description: NON-HALOGENATED LEAN ORGANICS
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS

+
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 121
 Waste Description: ALKALINE WASTES - HEAVY METALS
 +
 Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 145
 Waste Description: PAINT/PIGMENT/COATING RESIDUES
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 211
 Waste Description: AROMATIC SOLVENTS
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 222
 Waste Description: HEAVY FUELS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 261
 Waste Description: PHARMACEUTICALS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES

Site: UNIVERSITY OF GUELPH
 MAIN CAMPUS/GORDON STREET GUELPH ON

Database:
 GEN

Generator #: ON0179200
 Approval Yrs: 90
 SIC Code: 8531

505

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 Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

SIC Description: UNIVERSITY EDUCATION

--- Details ---

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 242
Waste Description: HALOGENATED PESTICIDES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 269
Waste Description: NON-HALOGENATED PESTICIDES
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES

Site: CITY OF GUELPH ENGINEERING
WELLINGTON STREET GUELPH ON

Database:
GEN

Generator #: ON5491434
Approval Yrs: As of April 2014
SIC Code:
SIC Description:

--- Details ---

506

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Guelph Paisley Phase 2 PTTW York Rd Guelph ON

Order #: 20150514049

Waste Code: 146
Waste Description: Other specified inorganic sludges, slurries or solids

Site: UNIVERSITY OF GUELPH
Main Campus Gordon Street GUELPH ON

Database:
GEN

Generator #: ON0179200
Approval Yrs: 2011
SIC Code: 611310
SIC Description: Universities

--- Details ---

Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 243
Waste Description: PCBS
+
Waste Code: 270
Waste Description: OTHER SPECIFIED ORGANICS
+
Waste Code: 282
Waste Description: NON-HALOGENATED LEAN ORGANICS
+
Waste Code: 269
Waste Description: NON-HALOGENATED PESTICIDES
+
Waste Code: 261
Waste Description: PHARMACEUTICALS
+
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 253
Waste Description: EMULSIFIED OILS
+
Waste Code: 242
Waste Description: HALOGENATED PESTICIDES
+

Waste Code: 221
 Waste Description: LIGHT FUELS
 +
 Waste Code: 146
 Waste Description: OTHER SPECIFIED INORGANICS
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 112
 Waste Description: ACID WASTE - HEAVY METALS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 231
 Waste Description: LATEX WASTES
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS

**Site: UNIVERSITY OF GUELPH
GUELPH ON**

**Database:
GEN**

Generator #: ON0179200
 Approval Yrs: 86,87,88,89
 SIC Code: 8531
 SIC Description: UNIVERSITY EDUCATION

--- Details ---

Waste Code: 112
 Waste Description: ACID WASTE - HEAVY METALS
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 121
 Waste Description: ALKALINE WASTES - HEAVY METALS
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 211
 Waste Description: AROMATIC SOLVENTS
 +

Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 222
 Waste Description: HEAVY FUELS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES

Site: UNIVERSITY OF GUELPH
 Main Campus Gordon Street GUELPH ON

Database:
 GEN

Generator #: ON0179200
 Approval Yrs: 2013
 SIC Code: 611310
 SIC Description: UNIVERSITIES

--- Details ---

Waste Code: 211
 Waste Description: AROMATIC SOLVENTS
 +
 Waste Code: 145
 Waste Description: PAINT/PIGMENT/COATING RESIDUES
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 282
 Waste Description: NON-HALOGENATED LEAN ORGANICS
 +
 Waste Code: 253
 Waste Description: EMULSIFIED OILS
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES
 +
 Waste Code: 266
 Waste Description: PHENOLIC WASTES
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +

Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 261
 Waste Description: PHARMACEUTICALS
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 112
 Waste Description: ACID WASTE - HEAVY METALS
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 270
 Waste Description: OTHER SPECIFIED ORGANICS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 264
 Waste Description: PHOTOPROCESSING WASTES
 +
 Waste Code: 146
 Waste Description: OTHER SPECIFIED INORGANICS
 +
 Waste Code: 147
 Waste Description: CHEMICAL FERTILIZER WASTES
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 221
 Waste Description: LIGHT FUELS
 +
 Waste Code: 243
 Waste Description: PCBS
 +
 Waste Code: 231
 Waste Description: LATEX WASTES
 +
 Waste Code: 222

Waste Description: HEAVY FUELS
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS

Site: UNIVERSITY OF GUELPH
Main Campus Gordon Street GUELPH ON

Database:
GEN

Generator #: ON0179200
Approval Yrs: 2009
SIC Code: 611310
SIC Description: Universities

--- Details ---

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 231
Waste Description: LATEX WASTES
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 242
Waste Description: HALOGENATED PESTICIDES
+
Waste Code: 243

Waste Description: PCBS
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 253
 Waste Description: EMULSIFIED OILS
 +
 Waste Code: 261
 Waste Description: PHARMACEUTICALS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 264
 Waste Description: PHOTOPROCESSING WASTES
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 270
 Waste Description: OTHER SPECIFIED ORGANICS
 +
 Waste Code: 282
 Waste Description: NON-HALOGENATED LEAN ORGANICS
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES

Site: UNIVERSITY OF GUELPH
 Main Campus Gordon Street GUELPH ON

Database:
 GEN

Generator #: ON0179200
 Approval Yrs: As of April 2014
 SIC Code:
 SIC Description:

--- Details ---

Waste Code: 112
 Waste Description: Acid solutions - containing heavy metals
 +
 Waste Code: 114
 Waste Description: Other inorganic acid wastes
 +
 Waste Code: 121
 Waste Description: Alkaline slutions - containing heavy metals
 +
 Waste Code: 122
 Waste Description: Alkaline slutions - containing other metals and non-metals (not cyanide)
 +
 Waste Code: 148
 Waste Description: Misc. wastes and inorganic chemicals
 +
 Waste Code: 263

Waste Description: Misc. waste organic chemicals
 +
Waste Code: 147
Waste Description: Chemical fertilizer wastes
 +
Waste Code: 270
Waste Description: Other specified organic sludges, slurries or solids
 +
Waste Code: 242
Waste Description: Halogenated pesticides and herbicides
 +
Waste Code: 251
Waste Description: Waste oils/sludges (petroleum based)
 +
Waste Code: 211
Waste Description: Aromatic solvents and residues
 +
Waste Code: 331
Waste Description: Waste compressed gases including cylinders
 +
Waste Code: 261
Waste Description: Pharmaceuticals
 +
Waste Code: 146
Waste Description: Other specified inorganic sludges, slurries or solids
 +
Waste Code: 266
Waste Description: Phenolic waste streams
 +
Waste Code: 253
Waste Description: Emulsified oils
 +
Waste Code: 241
Waste Description: Halogenated solvents and residues
 +
Waste Code: 267
Waste Description: Organic acids
 +
Waste Code: 221
Waste Description: Light fuels
 +
Waste Code: 252
Waste Description: Waste crankcase oils and lubricants
 +
Waste Code: 145
Waste Description: Wastes from the use of pigments, coatings and paints
 +
Waste Code: 131
Waste Description: Neutralized solutions - containing heavy metals
 +
Waste Code: 243
Waste Description: PCB
 +
Waste Code: 231
Waste Description: Latex wastes
 +
Waste Code: 264
Waste Description: Photoprocessing wastes
 +
Waste Code: 269
Waste Description: Organic non-halogenated pesticide and herbicide wastes
 +
Waste Code: 212
Waste Description: Aliphatic solvents and residues

+
Waste Code: 312
Waste Description: Pathological wastes

Site: UNIVERSITY OF GUELPH
Main Campus Gordon Street GUELPH ON

Database:
GEN

Generator #: ON0179200
Approval Yrs: 2012
SIC Code: 611310
SIC Description: Universities

--- Details ---

Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 282
Waste Description: NON-HALOGENATED LEAN ORGANICS
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 242
Waste Description: HALOGENATED PESTICIDES
+
Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 243
Waste Description: PCBS
+
Waste Code: 146
Waste Description: OTHER SPECIFIED INORGANICS
+
Waste Code: 261
Waste Description: PHARMACEUTICALS
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 264
Waste Description: PHOTOPROCESSING WASTES
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
+
Waste Code: 221
Waste Description: LIGHT FUELS
+
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES

+
 Waste Code: 231
 Waste Description: LATEX WASTES
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 270
 Waste Description: OTHER SPECIFIED ORGANICS
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 122
 Waste Description: ALKALINE WASTES - OTHER METALS
 +
 Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 253
 Waste Description: EMULSIFIED OILS
 +
 Waste Code: 121
 Waste Description: ALKALINE WASTES - HEAVY METALS

Site: UNIVERSITY OF GUELPH
 Main Campus Gordon Street GUELPH ON

Database:
 GEN

Generator #: ON0179200
 Approval Yrs: 2010
 SIC Code: 611310
 SIC Description: Universities

--- Details ---

Waste Code: 241
 Waste Description: HALOGENATED SOLVENTS
 +
 Waste Code: 222
 Waste Description: HEAVY FUELS
 +
 Waste Code: 243
 Waste Description: PCBS
 +
 Waste Code: 267
 Waste Description: ORGANIC ACIDS
 +
 Waste Code: 213
 Waste Description: PETROLEUM DISTILLATES
 +
 Waste Code: 148
 Waste Description: INORGANIC LABORATORY CHEMICALS

+
 Waste Code: 282
 Waste Description: NON-HALOGENATED LEAN ORGANICS
 +
 Waste Code: 270
 Waste Description: OTHER SPECIFIED ORGANICS
 +
 Waste Code: 312
 Waste Description: PATHOLOGICAL WASTES
 +
 Waste Code: 253
 Waste Description: EMULSIFIED OILS
 +
 Waste Code: 211
 Waste Description: AROMATIC SOLVENTS
 +
 Waste Code: 221
 Waste Description: LIGHT FUELS
 +
 Waste Code: 252
 Waste Description: WASTE OILS & LUBRICANTS
 +
 Waste Code: 145
 Waste Description: PAINT/PIGMENT/COATING RESIDUES
 +
 Waste Code: 331
 Waste Description: WASTE COMPRESSED GASES
 +
 Waste Code: 131
 Waste Description: NEUTRALIZED WASTES - HEAVY METALS
 +
 Waste Code: 146
 Waste Description: OTHER SPECIFIED INORGANICS
 +
 Waste Code: 242
 Waste Description: HALOGENATED PESTICIDES
 +
 Waste Code: 264
 Waste Description: PHOTOPROCESSING WASTES
 +
 Waste Code: 114
 Waste Description: OTHER INORGANIC ACID WASTES
 +
 Waste Code: 121
 Waste Description: ALKALINE WASTES - HEAVY METALS
 +
 Waste Code: 251
 Waste Description: OIL SKIMMINGS & SLUDGES
 +
 Waste Code: 112
 Waste Description: ACID WASTE - HEAVY METALS
 +
 Waste Code: 231
 Waste Description: LATEX WASTES
 +
 Waste Code: 212
 Waste Description: ALIPHATIC SOLVENTS
 +
 Waste Code: 263
 Waste Description: ORGANIC LABORATORY CHEMICALS
 +
 Waste Code: 269
 Waste Description: NON-HALOGENATED PESTICIDES
 +

Waste Code: 261
Waste Description: PHARMACEUTICALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS

**Site: UNIVERSITY OF GUELPH
GORDON STREET GUELPH ON**

**Database:
GEN**

Generator #: ON0179200
Approval Yrs: 98
SIC Code: 8531
SIC Description: UNIVERSITY EDUCATION

--- Details ---

Waste Code: 112
Waste Description: ACID WASTE - HEAVY METALS
+
Waste Code: 114
Waste Description: OTHER INORGANIC ACID WASTES
+
Waste Code: 121
Waste Description: ALKALINE WASTES - HEAVY METALS
+
Waste Code: 122
Waste Description: ALKALINE WASTES - OTHER METALS
+
Waste Code: 131
Waste Description: NEUTRALIZED WASTES - HEAVY METALS
+
Waste Code: 145
Waste Description: PAINT/PIGMENT/COATING RESIDUES
+
Waste Code: 148
Waste Description: INORGANIC LABORATORY CHEMICALS
+
Waste Code: 211
Waste Description: AROMATIC SOLVENTS
+
Waste Code: 212
Waste Description: ALIPHATIC SOLVENTS
+
Waste Code: 213
Waste Description: PETROLEUM DISTILLATES
+
Waste Code: 222
Waste Description: HEAVY FUELS
+
Waste Code: 241
Waste Description: HALOGENATED SOLVENTS
+
Waste Code: 242
Waste Description: HALOGENATED PESTICIDES
+
Waste Code: 243
Waste Description: PCB'S
+
Waste Code: 251
Waste Description: OIL SKIMMINGS & SLUDGES
+
Waste Code: 252
Waste Description: WASTE OILS & LUBRICANTS
+

Waste Code: 261
Waste Description: PHARMACEUTICALS
+
Waste Code: 263
Waste Description: ORGANIC LABORATORY CHEMICALS
+
Waste Code: 267
Waste Description: ORGANIC ACIDS
+
Waste Code: 269
Waste Description: NON-HALOGENATED PESTICIDES
+
Waste Code: 312
Waste Description: PATHOLOGICAL WASTES
+
Waste Code: 331
Waste Description: WASTE COMPRESSED GASES

Site: Arthur EMPC Four Limited
0 Arthur Street South, Guelph ON

Database:
RSC

Date Submitted: 2013-10-17
Date Acknowledg.:
Date Returned:
Certification Date:
Soil Type:
Restoration Type:
Registration #: 210314
Stratified (Y/N):
Criteria:
Consultant:
District Office: Guelph
Intended Prop Use: Residential
Current Property Use:
Certificate Prop Use #:
Applicable Standards:
Legal Description:
Prop. Identification #:
Entire legal prop. (y/n):
UTM Coordinates:
Latitude & Longitude:
Accuracy Estimate:
Measurement Method:
CPU Issued Sect 1686:

Site: UNKNOWN
YORK ROAD, PAISLEY AND WELLINGTON. GUELPH CITY ON

Database:
SPL

Ref No.: 113865
Incident Dt: 5/31/1995
MOE Reported Dt: 5/31/1995
Contaminant Name:
Contaminant Quantity:
Incident Summary: UNKNOWN SOURCE-OILY MAT'L TO SEVERAL STREETS. FD AND WORKS RESPONDING.
Incident Cause: OTHER CONTAINER LEAK
Incident Reason: UNKNOWN
Nature of Impact: Water course or lake
Receiving Medium: LAND
Environmental Impact: POSSIBLE

Site: **CONTRACTOR**
PARK BEHIND UKRAINIAN CHURCH ON YORK RD GUELPH CITY ON

Database:
SPL

Ref No.: 93498
Incident Dt: 11/15/1993
MOE Reported Dt: 11/15/1993
Contaminant Name:
Contaminant Quantity:
Incident Summary: FRED E. PRIORS & SONS - 25 L OF HYDRAULIC OIL TO GROUND AND DITCH
Incident Cause: PIPE/HOSE LEAK
Incident Reason: ERROR
Nature of Impact: Soil contamination
Receiving Medium: WATER
Environmental Impact: CONFIRMED

Site: **PUC**
AT THE GUELPH COMPOST FACILITY ON YORK ROAD GUELPH CITY ON

Database:
SPL

Ref No.: 180986
Incident Dt: 5/18/2000
MOE Reported Dt: 5/18/2000
Contaminant Name:
Contaminant Quantity:
Incident Summary: CITY OF GUELPH: 4500 L OF COMPOST PAD RUN-OFF
TODITCH,CONTAINED,CLEANING.
Incident Cause: CONTAINER OVERFLOW
Incident Reason: EQUIPMENT FAILURE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Environmental Impact: POSSIBLE

Site: **Loblaws Inc.**
Wyndham Street South, South of York Road Guelph ON

Database:
SPL

Ref No.: 6300-8WQQAG
Incident Dt: 31-JUL-12
MOE Reported Dt: 27-JUL-12
Contaminant Name: GLYCOL/WATER SOLUTION
Contaminant Quantity:
Incident Summary: MVA: Operating Fluids to wet pavement and CB
Incident Cause:
Incident Reason:
Nature of Impact: Surface Water Pollution
Receiving Medium: Sewage - Municipal/Private and Commercial
Environmental Impact: Confirmed

Site: **UNKNOWN**
DITCH ON WELLINGTON ST BTW ENDINBURGH RD S & MCCRAE BLVD - SPEED RIVER GUELPH CITY ON

Database:
SPL

Ref No.: 223404
Incident Dt: 3/21/2002
MOE Reported Dt: 3/21/2002
Contaminant Name:
Contaminant Quantity:
Incident Summary: SOURCE UNK-UKN QTY HYDRAULIC OIL IN DITCH, CONTAINED,CLEANED-UP.
Incident Cause: UNKNOWN
Incident Reason: UNKNOWN

Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Environmental Impact: POSSIBLE

Site: **Along 10 City Blocks starting at Wellington St then Guelph ON**

Database:
SPL

Ref No.: 5832-6FCQ9K
Incident Dt: 8/17/2005
MOE Reported Dt: 8/17/2005
Contaminant Name: HYDRAULIC OIL
Contaminant Quantity: 100 L
Incident Summary: Source UNK-70 L Hydraulic oil along Rd.
Incident Cause: Other Discharges
Incident Reason: Unknown - Reason not determined
Nature of Impact: Soil Contamination
Receiving Medium: Land
Environmental Impact: Possible

Site: **City of Guelph**
Gordon St. between Water St. and Terrace Lane Guelph ON

Database:
SPL

Ref No.: 2268-8XNHEJ
Incident Dt: 30-AUG-12
MOE Reported Dt: 30-AUG-12
Contaminant Name: COOLANT (N.O.S.)
Contaminant Quantity: 30 L
Incident Summary: Guelph Transit: 30 L Coolant to street, CB
Incident Cause: Pipe Or Hose Leak
Incident Reason:
Nature of Impact: Other Impact(s)
Receiving Medium:
Environmental Impact:

Site: **STORM SEWER OUTFALL OFF WATER ST. Guelph ON**

Database:
SPL

Ref No.: 3862-64E3WY
Incident Dt: 8/31/2004
MOE Reported Dt: 8/31/2004
Contaminant Name: TAR
Contaminant Quantity:
Incident Summary: Source unk. - tar in storm sewer.
Incident Cause:
Incident Reason:
Nature of Impact:
Receiving Medium: Water
Environmental Impact:

Site: **PROVOST BULK CARRIERS INC.**
TEXACO BULK STATION VICTORIA ST GUELPH CITY ON

Database:
SPL

Ref No.: 3902
Incident Dt: 5/19/1988
MOE Reported Dt: 5/19/1988
Contaminant Name:

Contaminant Quantity:
Incident Summary: PROVOST CARTAGE - 600 L DIESEL FUEL TO CONCRETE DYKE.
Incident Cause: CONTAINER OVERFLOW
Incident Reason: ERROR
Nature of Impact:
Receiving Medium: LAND
Environmental Impact: NOT ANTICIPATED

Site: *The Corporation of the City of Guelph*
ON THE SPEED RIVER, APPROX 50 M NORTH OF NEEVE ST Guelph ON

Database:
SPL

Ref No.: 4148-6UNN6H
Incident Dt: 10/17/2006
MOE Reported Dt: 10/17/2006
Contaminant Name: OIL (PETROLEUM BASED, NOT SPECIFIED)
Contaminant Quantity: 20 L
Incident Summary: Speed River: 20 L unk oil based product from storm sewer
Incident Cause: Discharge Or Bypass To A Watercourse
Incident Reason: Unknown - Reason not determined
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
Environmental Impact: Possible

Site: *HYDRO ONE*
MARTIN RD AND VICTORIS ST GUELPH TWP GUELPH ERAMOSIA TOWNSHIP ON

Database:
SPL

Ref No.: 196938
Incident Dt: 3/23/2001
MOE Reported Dt: 3/23/2001
Contaminant Name:
Contaminant Quantity:
Incident Summary: HYDRO ONE: TRANSFORMER, 10L OIL SPILLED SAMPLE TAKEN FOR ANALYSIS.
Incident Cause: OTHER CAUSE (N.O.S.)
Incident Reason: OTHER
Nature of Impact: Multi Media Pollution
Receiving Medium: Land
Environmental Impact: Possible

Site: *Gordon St, Waterloo and Yorkshire Guelph ON*

Database:
SPL

Ref No.: 0443-6D8NAW
Incident Dt: 6/10/2005
MOE Reported Dt: 6/10/2005
Contaminant Name: DIESEL FUEL
Contaminant Quantity: 90.9 L
Incident Summary: diesel on road being cleaned by city
Incident Cause:
Incident Reason:
Nature of Impact:
Receiving Medium: Land
Environmental Impact: Not Anticipated

Site: *The Corporation of the City of Guelph*
Guelph ON

Database:
SPL

Ref No.: 6723-6QGPEX
Incident Dt: 6/5/2006
MOE Reported Dt: 6/5/2006
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Quantity: 2724 L
Incident Summary: Guelph - unknown quantity of sewage to Speed River
Incident Cause: Unknown
Incident Reason: Unknown - Reason not determined
Nature of Impact: Surface Water Pollution
Receiving Medium: Water
Environmental Impact: Confirmed

Site: **The Corporation of the City of Guelph**
25 Waterworks Station, Guelph Guelph ON

Database:
SPL

Ref No.: 7075-6T7JMZ
Incident Dt: 8/31/2006
MOE Reported Dt: 8/31/2006
Contaminant Name: HYDRAULIC OIL
Contaminant Quantity: 20 L
Incident Summary: FM Woods Pumping Station: 20 L hydraulic oil to ground
Incident Cause: Pipe Or Hose Leak
Incident Reason:
Nature of Impact: Soil Contamination
Receiving Medium: Land
Environmental Impact: Possible

Site: **The Corporation of the City of Guelph**
off of York Road in between Wyndham Street and Neeve Street Guelph ON

Database:
SPL

Ref No.: 0372-8G9LUT
Incident Dt: 4/25/2011
MOE Reported Dt: 4/25/2011
Contaminant Name: SILT
Contaminant Quantity: 0 other - see incident description
Incident Summary: Guelph: sediment into Eramosa River
Incident Cause: Discharge Or Bypass To A Watercourse
Incident Reason:
Nature of Impact: Surface Water Pollution
Receiving Medium:
Environmental Impact: Confirmed

Site: **The Corporation of the City of Guelph**
at Martin St Guelph ON

Database:
SPL

Ref No.: 0870-89QH63
Incident Dt:
MOE Reported Dt: 9/28/2010
Contaminant Name: ENGINE OIL
Contaminant Quantity: 0 other - see incident description
Incident Summary: City of Guelph: small amnt engine oil to rd, clng
Incident Cause: Other Discharges
Incident Reason:
Nature of Impact: Surface Water Pollution
Receiving Medium:
Environmental Impact: Possible

Site: **City of Guelph<UNOFFICIAL>**
Wellington/Wyndham to York then out to HWY 7 Guelph ON

Database:
SPL

Ref No.: 2115-8WA3M9
Incident Dt: 16-JUL-12
MOE Reported Dt: 16-JUL-12
Contaminant Name: WHEAT (GROUND)
Contaminant Quantity:
Incident Summary: Guelph- Wheat seed to roadway- cleaning
Incident Cause: Other Transport Accident
Incident Reason: Spill
Nature of Impact: Other Impact(s)
Receiving Medium: Sewage - Municipal/Private and Commercial
Environmental Impact: Confirmed

Site: **Drexler Construction Limited**
Wellington & Gordon, Windham, York & Ontario Guelph ON

Database:
SPL

Ref No.: 7170-84QHS6
Incident Dt:
MOE Reported Dt: 4/21/2010
Contaminant Name: ENGINE OIL
Contaminant Quantity: 45 L
Incident Summary: Drexler Construction - 45L engine oil roadways.
Incident Cause: Pipe Or Hose Leak
Incident Reason: Equipment/Vehicles
Nature of Impact: Other Impact(s)
Receiving Medium:
Environmental Impact: Not Anticipated

Site:
Across from Briar Apts Guelph ON

Database:
SPL

Ref No.: 5368-7G3UWB
Incident Dt:
MOE Reported Dt: 6/29/2008
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Quantity: 0 other - see incident description
Incident Summary: Guelph: Sanitary Sewer Surcharge
Incident Cause: Other Discharges
Incident Reason: Spill
Nature of Impact: Soil Contamination
Receiving Medium:
Environmental Impact: Possible

Site: **City of Guelph**
100 meters South of York Road Guelph ON

Database:
SPL

Ref No.: 8158-9ECFAH
Incident Dt: 2013/12/13
MOE Reported Dt: 2013/12/13
Contaminant Name: SEWAGE,RAW UNCHLORINATED
Contaminant Quantity: 0 other - see incident description
Incident Summary: Guelph manhole surcharging, raw sewage to cb
Incident Cause: Overflow/Surcharge
Incident Reason: Blockage
Nature of Impact: Surface Water Pollution
Receiving Medium:

Environmental Impact: Confirmed

Site: **Guelph ON** **Database:** **WWIS**

Well ID:	7116477	Lot:	
Concession:		Concession	
County:	WELLINGTON	Name:	
Easting Nad83:	561908	Municipality:	GUELPH CITY
Zone:	17	Northing	4819799
Primary Water Use:	Not Used	Nad83:	
Sec. Water Use:		Utm Reliability:	margin of error : 10 - 30 m
Pump Rate:		Construction	04-SEP-08
Flow Rate:		Date:	
Specific Capacity:		Well Depth:	
Construction Method:		Static Water	
Elevation (m):	330.65	Level:	
Depth to Bedrock:		Clear/Cloudy:	
Water Type:	Not stated	Final Well	Abandoned-Other
		Status:	
		Flowing (y/n):	
		Elevation	
		Reliability:	
		Overburden/Bedrock:	
		Casing	
		Material:	

Site: **Guelph ON** **Database:** **WWIS**

Well ID:	7125129	Lot:	
Concession:		Concession	
County:	WELLINGTON	Name:	
Easting Nad83:		Municipality:	GUELPH CITY
Zone:		Northing	
Primary Water Use:	Monitoring	Nad83:	
Sec. Water Use:		Utm Reliability:	unknown UTM
Pump Rate:		Construction	01-JUN-09
Flow Rate:		Date:	
Specific Capacity:		Well Depth:	m
Construction Method:		Static Water	
Elevation (m):		Level:	
Depth to Bedrock:		Clear/Cloudy:	
Water Type:		Final Well	Abandoned-Other
		Status:	
		Flowing (y/n):	
		Elevation	
		Reliability:	
		Overburden/Bedrock:	
		Casing	Not stated
		Material:	
--- Details ---			
Thickness:		Original Depth:	m
Material Colour:		Material:	m

Site: **Guelph ON** **Database:** **WWIS**

Guelph ON

<i>Well ID:</i>	7145092	<i>Lot:</i>	
<i>Concession:</i>		<i>Concession Name:</i>	
<i>County:</i>	WELLINGTON	<i>Municipality:</i>	GUELPH CITY
<i>Easting Nad83:</i>	561045	<i>Northing Nad83:</i>	4821255
<i>Zone:</i>	17	<i>Utm Reliability:</i>	margin of error : 30 m - 100 m
<i>Primary Water Use:</i>	Monitoring	<i>Construction Date:</i>	26-APR-10
<i>Sec. Water Use:</i>		<i>Well Depth:</i>	
<i>Pump Rate:</i>		<i>Static Water Level:</i>	1.5 m
<i>Flow Rate:</i>		<i>Clear/Cloudy:</i>	
<i>Specific Capacity:</i>		<i>Final Well Status:</i>	Abandoned-Other
<i>Construction Method:</i>	Boring	<i>Flowing (y/n):</i>	
<i>Elevation (m):</i>	312.6	<i>Elevation Reliability:</i>	
<i>Depth to Bedrock:</i>		<i>Overburden/Bedrock:</i>	
<i>Water Type:</i>		<i>Casing Material:</i>	Not stated

Appendix: Database Descriptions

Ecolog Environmental Risk Information Services Ltd 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 Ecolog 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 all abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

*Government Publication Date: Sept 2002**

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Aug 2012

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-Jan 2014

Anderson's Waste Disposal Sites:

Private [ANDR](#)

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

Government Publication Date: 1860s-Present

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of all 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: 2001-Jul 2014

Borehole:Provincial [BORE](#)

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

Government Publication Date: 1875-Jul 2014

Certificates of Approval:Provincial [CA](#)

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

*Government Publication Date: 1985-Oct 30, 2011**

Commercial Fuel Oil Tanks:Provincial [CFOT](#)

Since May 2002, Ontario developed a new act where it became mandatory for fuel oil tanks to be registered with Technical Standards & Safety Authority (TSSA). This data would include all commercial underground fuel oil tanks in Ontario with fields such as location, registration number, tank material, age of tank and tank size.

Government Publication Date: 1948-2014

Chemical Register:Private [CHEM](#)

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

Government Publication Date: 1992, 1999-Jul 2014

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-Feb 2014

Certificates of Property Use:Provincial [CPU](#)

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

Government Publication Date: 1994-Apr 2015

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 MNM. 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-Jan 2014

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 31 2011-Apr 2015

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-Apr 2015

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 CofA's 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 31, 2011-Apr 2015

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](#)

EcoLog 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-Aug 2014

Environmental Issues Inventory System:

Federal [EIS](#)

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

*Government Publication Date: 1992-2001**

List of TSSA Expired Facilities:

Provincial [EXP](#)

This is a list of all expired facilities that fall under the TSSA (TSSA Act & Safety Regulations), including the six regulations that exist under the Fuels Safety Division. It will include facilities such as private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc. These tanks have been removed and automatically fall under the expired facilities inventory held by TSSA.

Government Publication Date: Current to Nov 2014

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

Government Publication Date: June 2000-Apr 2015

Fisheries & Oceans Fuel Tanks:

Federal [FOFT](#)

Fisheries & Oceans Canada maintains an inventory of all 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-Sept 2003

Fuel Storage Tank:

Provincial [FST](#)

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

Government Publication Date: 2010-Nov 2014

Fuel Storage Tank - Historic:

Provincial [FSTH](#)

The Technical Standards & Safety Authority (TSSA), under the Technical Standards & Safety Act of 2000 maintains a database of registered private and retail fuel storage tanks in Ontario with fields such as location, tank status, license date, tank type, tank capacity, fuel type, installation year and facility type.

*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-Apr 2014

TSSA Historic Incidents:

Provincial HINC

This database will cover all incidences recorded by TSSA with their older system, before they moved to their new management system. 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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. The TSSA works to protect the public, the environment and property from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from pipelines, diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

*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 all aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

*Government Publication Date: 1950-Aug 2003**

TSSA Incidents:

Provincial INC

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Includes incidents from fuel-related hazards such as spills, fires and explosions. This database will include spills and leaks from diesel, fuel oil, gasoline, natural gas, propane and hydrogen recorded by the TSSA.

Government Publication Date: June 2009-2014

Landfill Inventory Management Ontario:

Provincial LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: 2012

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 planimetric (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-Apr 2013

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: 1994-2012

National Defence & Canadian Forces Fuel Tanks:

Federal NDFT

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

*Government Publication Date: Up to May 2001**

National Defence & Canadian Forces Spills:

Federal NDSP

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

Government Publication Date: Mar 1999-Aug 2010

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

*Government Publication Date: 1988-2008**

National Pollutant Release Inventory:

Federal [NPRI](#)

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

Government Publication Date: 1993-2013

Oil and Gas Wells:

Private [OGW](#)

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

Government Publication Date: 1988-Mar 2015

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, well cap date, licence 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: 1800-2013

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

Orders:Provincial [ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Apr 2015

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

Parks Canada Fuel Storage Tanks:Federal [PCFT](#)

Canadian Heritage maintains an inventory of all 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 Environment maintains a database of all manufacturers and vendors of registered pesticides.

Government Publication Date: 1988-Jun 2013

TSSA Pipeline Incidents:Provincial [PINC](#)

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, TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. This database will include spills, strike and leaks from recorded by the TSSA.

Government Publication Date: June 2009-2014

Private and Retail Fuel Storage Tanks:Provincial [PRT](#)

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

*Government Publication Date: 1989-1996**

Permit to Take Water:Provincial [PTTW](#)

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

Government Publication Date: 1994-Apr 2015

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: 1986-2013

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Mar 2015

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-Jul 2014

Scott's Manufacturing Directory:

Private SCT

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

Government Publication Date: 1992-Mar 2011

Ontario Spills:

Provincial SPL

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

Government Publication Date: 1988-Feb 2014

Wastewater Discharger Registration Database:

Provincial SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-2011

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-Mar 2007

TSSA Variances for Abandonment of Underground Storage Tanks:

Provincial VAR

The TSSA, Under the Liquid Fuels Handling Code and the Fuel Oil Code, all underground storage tanks must be removed within two years of disuse. If removal of a tank is not feasible, you may apply to seek a variance from this code requirement. This is a list of all variances granted for abandoned tanks.

Government Publication Date: Current to Nov 2014

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: 1970-Apr 2015

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: 1955-Mar 2014

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.

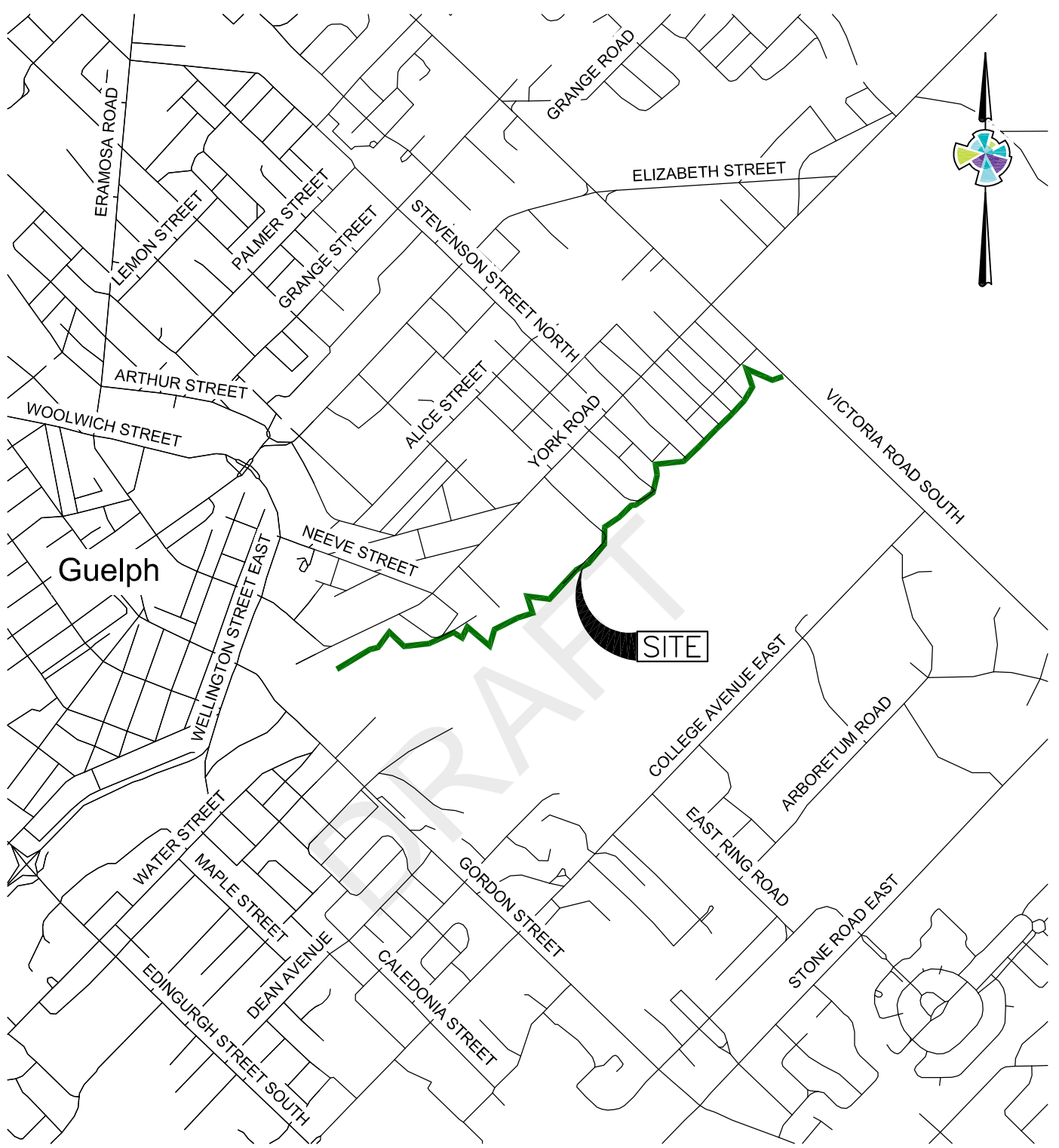
'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

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 were included as reference.

APPENDIX B – Amec Foster Wheeler Borehole and Testpit Locations and Logs

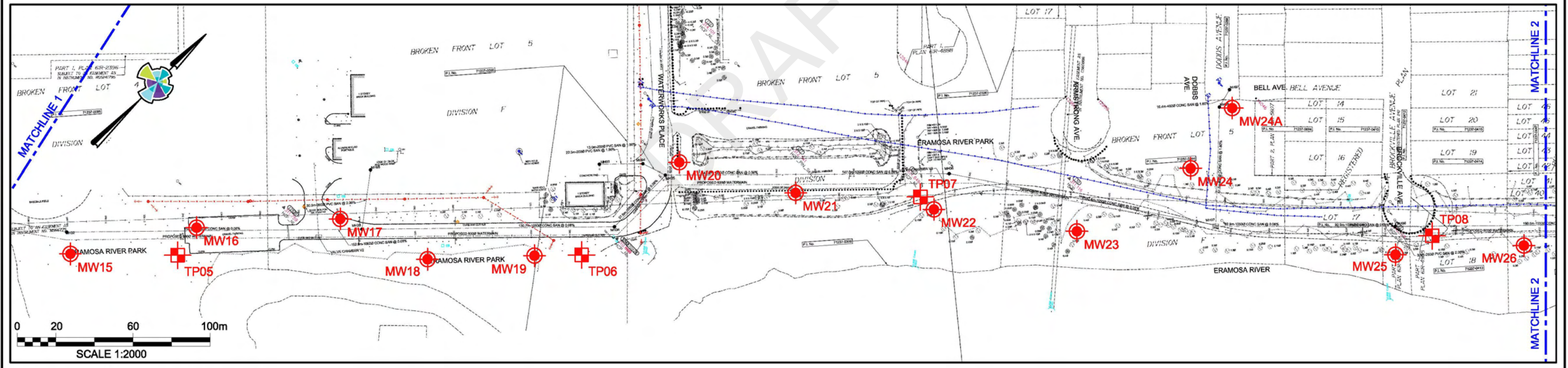
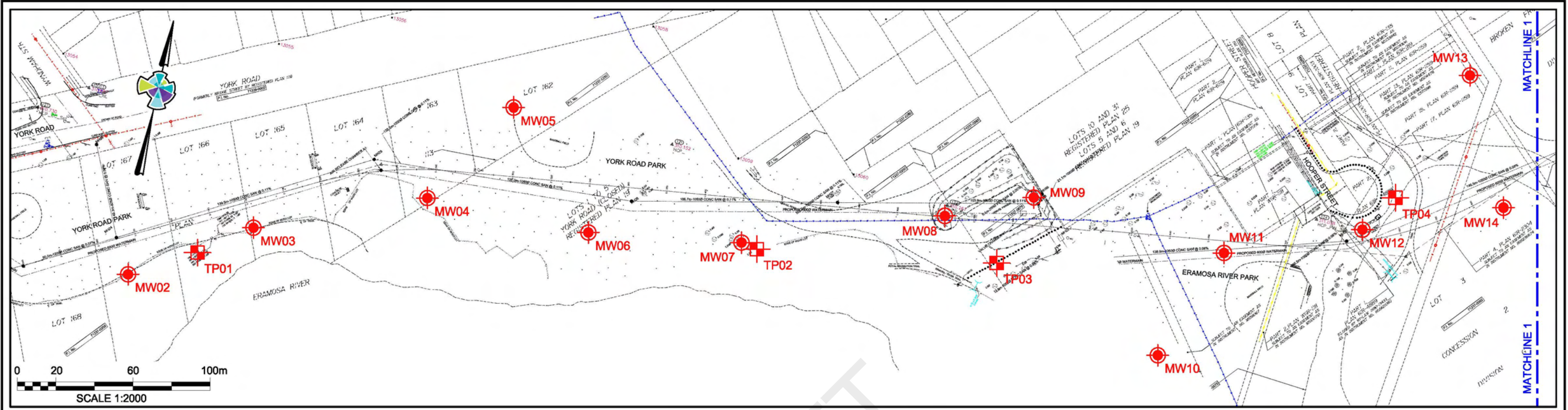


NOTES:
 THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE
 AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE
 REPORT No. SWC157090. ALL LOCATIONS ARE APPROXIMATE.

REFERENCES:
 CANMAP STREETFILES V2008.4.

CLIENT: THE CITY OF GUELPH 1 CARDEN STREET GUELPH, ONTARIO		TITLE: KEY PLAN		PROJECT: GEOTECHNICAL AND HYDROGEOLOGICAL INVESTIGATION YORK SANITARY SEWER AND PAISLEY-CLYTHE WATERMAIN PHASE 2 GUELPH, ONTARIO		
Amec Foster Wheeler Environment & Infrastructure 10-900 MAPLE GROVE ROAD CAMBRIDGE, ONTARIO N3H 4R7 519-650-7121				DATUM: NAD83	PROJECTION: UTM Zone 17	DATE: JULY 6, 2015
				DWN BY: SJL	REV. No: 0	PROJECT No: SWC157090
				CHK'D BY: MC	SCALE: 1:20000	FIGURE No: 1

DATE PLOTTED: 7/6/2015 6:23:40 PM
 FILE LOCATION: P:\2015\Geotechnical\Projects\Other Offices\Cambridge\SWC157090 - City of Guelph - York Sanitary Sewer and Watermain, Guelph\Drafting\AutoCAD files\SWC157090-R01001.dwg



LEGEND:
 MONITORING WELL LOCATION
 TEST PIT LOCATION

NOTES:
 THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE REPORT No. SWC157090.
 ALL LOCATIONS ARE APPROXIMATE.

REFERENCES:
 DRAWINGS BASED ON PLANS BY MMM GEOMATICS ONTARIO LIMITED, "TOPOGRAPHIC PLAN OF GUELPH FEEDERMAIN-PHASE II, CITY OF GUELPH, COUNTY OF WELLINGTON", DATE OF SURVEY: JANUARY 6, 2014, JOB No. 10-14-079-001-202, DRAWING No. 10-14-079-001, TAB No.'s AO, AO (2), & AO (3); CANMAP STREETFILES V2008.4

CLIENT:
THE CITY OF GUELPH
 1 CARDEN STREET
 GUELPH, ONTARIO

Amec Foster Wheeler
 Environment & Infrastructure
 10-900 MAPLE GROVE ROAD
 CAMBRIDGE, ONTARIO
 N3H 4R7
 519-650-7121



DWN BY: SJL
CHK'D BY: MC
DATUM: NAD83
PROJECTION: UTM Zone 17
SCALE: 1:2000

PROJECT: GEOTECHNICAL AND HYDROGEOLOGICAL INVESTIGATION
 YORK SANITARY SEWER AND
 PAISLEY-CLYTHE WATERMAIN PHASE 2
 GUELPH, ONTARIO

TITLE:
MONITORING WELL/TEST PIT LOCATION PLAN

DATE: JULY 6, 2015
PROJECT No: SWC157090
REV No: 0
FIGURE No: 2A

DATE PLOTTED: 7/6/2015 3:13:45 PM
 FILE LOCATION: P:\2015\Geotechnical\Projects\Other\Cambridge\SWC157090 - City of Guelph - York Sanitary Sewer and Watermain, Guelph\Drilling\AutoCAD files\SWC157090-101002.dwg

RECORD OF MONITORING WELL No. 02 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Auger
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 20, 15 Date Completed: Apr 20, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561384.77 N4821128.84 Reviewed by: TG Revision No.: 1



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	○ SPT ● DCPT	MTO Vane* Intact Remould Undrained Shear Strength (kPa) (from P. Penetrometer tests)	○ Intact ◇ Intact ◆ Remould	Plastic Liquid		
Geodetic Ground Surface Elevation: 310.4 m							
TOPSOIL 100 mm	SS 1	67	6				- Top of Pipe Elevation 310.395 m
FILL dark brown to black, silty sand, some topsoil, moist, compact - some slag/asphalt - like material, very loose at 0.3m - tar/asphalt - like material, loose at 1.5m	SS 2	41	3				- Environmental Sample for SS2/SS3 for O. Reg 153 Inorganics and Metals
	SS 3	16	4				- Corrosivity Package at 2.4m
FILL mottled light brown to grey, sandy silt, fibrous peat inclusions, trace clay, wet, very loose	SS 4	16	2				
SAND AND GRAVEL grey, some organics, some silt, occasional peat inclusions, moist, compact	SS 5	16	23				
- silty clay, grey, very stiff, trace sand, trace gravel at 4.0m weathered bedrock	SS 6	67	50@125				
DOLOMITIC LIMESTONE - light grey - Moderately weathered, moderately fractured, thin bedded - RQD=20% - intensely to moderately fractured, frequent vugs/voids, thin bedded - Fossil at 5.0 m - RQD=29% - grey, occasional vugs/voids, intensely fractured - RQD=10%	RC C-1	100					--- Estimated depth of Sanitary/Watermain
	RC C-2	100					
	RC C-3	100					
END OF BOREHOLE							

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Groundwater measured at a depth of 2.3 m upon completion of drilling.
 Groundwater depth observed on 04/06/2015 at a depth of: 2.2 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 03 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Auger
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 21, 15 Date Completed: Apr 21, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561442.75 N4821166.81 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE	SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Intact ▲ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80		
Geodetic Ground Surface Elevation: 310.3 m										
TOPSOIL 200mm	SS	1	51	4	310	310.0	○ 27	65.0 *		- Top of Pipe Elevation 310.125 m
FILL ligh brown to black, some sand, some slag, trace cobbles, loose - metal debris at 0.9m	SS	2	25	6	1	309.0	○ 23	50.0 *		- Environmental Sample for SS1/SS2 for O. Reg 153 Inorganics and Metals
	SS	3	0	2	2	308.0			○ 106	
- organics/topsoil - peat - like, very loose, wet at 2.4m - thin layer of dark grey to black fibrous peat, some wood debris	SS	4	51	1	3	307.0		65.0 *		
- sand layer with organic peat/rootlets, pieces of wood debris, wet at 3.2m	SS	5	51	1	3	307.0	○ 14	55.0 *		
	SS	6	16	4	4	306.0		55.0 *		
SILT light grey, trace clay, trace organics, very soft, wet	SS	7	0	50@125	4	305.6				
	RC	C-1	100		5	305.0				--- Estimated depth of Sanitary/Watermain
DOLOMITIC LIMESTONE - Ligh grey, fractured, frequent vugs/voids, thin bedded - coarse to medium grained - RQD= 44% - grey, fine grained below 5.49m	RC	C-2	100		6	304.0				
- grey, intently fractured, small voids, thin bedded - RQD= 21%					7	303.3				
END OF BOREHOLE					7	303.3				

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▽ Groundwater measured at a depth of 2.3 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 2.0 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 04 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Auger
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 21, 15 Date Completed: Apr 21, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561527.24 N4821201.63 Reviewed by: TG Revision No.: 1



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Intact ▲ Remoulded Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Atterberg Limits Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) Δ Total Organic Vapour (ppm) ○ Moisture Content (%)		
Geodetic Ground Surface Elevation: 310.5 m TOPSOIL 200mm FILL black, silt and sand, some slag and brick debris, loose FILL light brown sand, black pockets, occasional slag - moist at 1.5m - cobbles at 2.3m - organic, dark brown to black, peat-like, some rootlets, wet at 2.4m	SS 1 41 4	1	310	1.0	28		- Top of Pipe Elevation 310.396 m
	SS 2 33 5		309				
	SS 3 25 4		308	0.0	14		- Environmental Sample for SS2/SS3 for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
	SS 4 33 3		307	1.0	*		
DOLOMITIC LIMESTONE some organic inclusions, weathered, wet - light grey, intensely fractured, frequent vugs/voids, thin bedded - RQD= 24% - moderately fractured at 3.6m	SS 5 100 50@150		306	0.0	*		
	RC C-1 89		305				
- frequent vugs/voids, thin bedded, intensely fractured - darker grey below 5.18m - crystal inclusions at 5.75 m - RQD= 41% - fine grained below 5.8m	RC C-2 100		304				---- Estimated depth of Sanitary/Watermain
- grey, occasional vugs/voids, thin bedded, intensely fractured, crystal fillings - RQD= 10% - fossil at 6.4, vertical fracture at 6.5m	RC C-3 100		303				
END OF BOREHOLE 303.5 7.0			302				

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▽ Groundwater measured at a depth of 2.3 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 2.0 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 05 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 20, 15 Date Completed: Apr 20, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561560.40 N4821257.24 Reviewed by: TG Revision No.: 1



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	DEPTH (m)	ELEVATION (m)	○ SPT ● DCPT	○ Plastic ○ Liquid		
Geodetic Ground Surface Elevation: 310.8 m				MTO Vane* △ Intact ▲ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests)	20 40 60 80		
TOPSOIL 250mm 310.6	SS 1	51	6				- Top of Pipe Elevation 310.701 m
FILL ligh brown slag and sand, some silt, moist - brown, some sandy silt, moist at 0.7m	SS 2	25	2				- Environmental Sample for SS2/SS3 for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
	SS 3	33	2				
	SS 4	51	19				- Corrosivity Package at 2.4m
DOLOMITIC LIMESTONE - ligh grey, moderately fractured, occasional vugs, thin bedded, thick laminated - RQD= 30%	RC C-1	100					
	RC C-2	90					---- Estimated depth of Sanitary/Watermain
	RC C-3	100					
END OF BOREHOLE							

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 1.8 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 06 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2 Date Started: Apr 20, 15 Date Completed: Apr 21, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561612.45 N4821202.80 Reviewed by: TG Revision No.: 1



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Lithology Plot	LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
	DESCRIPTION	DEPTH (m)	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT	Atterberg Limits W _p — W — W _L Plastic — Liquid		
	Geodetic Ground Surface Elevation: 310.3 m											
	TOPSOIL 250mm	310.1	SS	1	51	4	310	310	○	50.0 *		- Top of Pipe Elevation 310.052 m
	FILL ligh grey, slag and sand, loose to very loose - glass debris, some sand at 0.9m	0.3	SS	2	33	3	1	309	○	24		- Environmental Sample for SS2 for O. Reg 153 Inorganics and Metals
	FILL grey-brown, sand and gravel, saturated	308.8	SS	3	8	1	2	308	○	13.0 *		
	FILL dark brown-black, buried topsoil, trace cobbles at 2.7m	1.5	SS	4	33	5	3	307	○	50.0 *		
	FILL grey, sand, some silt, copper wires debris	307.3	SS	5	133	12	4	306	○	35.0 *		
	FILL grey, sand, some silt, copper wires debris	3.0	SS	6	0	50@150	5	305	○	0.0 *		----- Estimated depth of Sanitary/Watermain
	DOLOMITIC LIMESTONE - weathered, ligh grey, intensely fractured, frequent vugs/voids, thin bedded, coal in-fillings - RQD= 37%	305.6	RC	C-1	100		6	304				
	DOLOMITIC LIMESTONE - grey, intensely fractured, frequent vugs, thin bedding, sandy/silty infilling from 6.4 m to 7.2 m - crystal in-fillings at 6.7 m - RQD= 11%	4.7	RC	C-2	100		7	303				
	END OF BOREHOLE	303.3					7	303				
		7.0										

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▽ Groundwater measured at a depth of 1.5 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 2.0 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 07 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 27, 15 Date Completed: Apr 27, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561692.06 N4821214.37 Reviewed by: TG Revision No.: 1



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Lithology Plot	LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING				INSTRUMENTATION INSTALLATION	COMMENTS
	DESCRIPTION	DEPTH (m)	ELEVATION (m)	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	Penetration Testing ○ SPT ● DCPT	Atterberg Limits W _p — W — W _L Plastic Liquid	MTO Vane* △ Intact ▲ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Nilcon Vane* ◇ Intact ◆ Remould	* Combustible Soil Vapours (ppm) ◆ Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%)		
	Geodetic Ground Surface Elevation: 309.9 m													
TOPSOIL 150mm	309.8 0.2			SS	1	41	4							- Top of Pipe Elevation 309.824 m
FILL topsoil, sand mixed with slag, loose to very loose - black pockets of sand				SS	2	33	3							- Environmental Sample for SS2/SS3 for O. Reg 153 Inorganics and Metals
	308.4 1.5			SS	3	41	3							- 75 mm cemented metal casing
FILL brown, sandy silt, some organics, gravel, very soft				SS	4	33	1							
- 100 mm layer grey to light grey marl	307.5 2.4			SS	5	8	1							
PEAT black, moist, woody				SS	6	207	21							
	306.1 3.8			SS	7		50@25							--- Estimated depth of Sanitary/Watermain
SAND and GRAVEL grey, poorly graded, saturated				RC	C-1	100								Open hole in bedrock from 4.6m to 8.7m
DOLOMITIC LIMESTONE - weathered, ligh grey, frequent vugs/voids, thin bedded, high degree of cementation, coarse to medium grained - RQD= 24% - intercrystalline at 5.3m	305.3 4.6			RC	C-2	100								
				RC	C-3	100								
- grey, moderately fractured, frequent vugs/voids, thin bedded, fine grained - RQD= 30% - Test UCS - Axial = 95.5 MPa - medium strong														
- fractured, small frequent voids, medium vug at 8.2m, thin bedded - RQD= 41%	301.2 8.7													
END OF BOREHOLE														

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 0.9 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 07A Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clyde Date Started: Apr 28, 15 Date Completed: Apr 28, 15
Watermain, Phase 2
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561691.01 N4821215.27 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
	Geodetic Ground Surface Elevation: 309.9 m										
	Refer to Lithology on MW/BH07					1	309				- Top of Pipe Elevation 309.741 m
						2	308				
						3	307				
						4	306				--- Estimated depth of Sanitary/Watermain

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 0.8 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 08 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 27, 15 Date Completed: Apr 27, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561790.64 N4821258.048 Reviewed by: TG Revision No.: 1



LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) ◆ Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
Geodetic Ground Surface Elevation: 310.0 m											
TOPSOIL 300mm	309.7	SS	1	75	11						- Top of Pipe Elevation 309.847 m
FILL brown, sand and gravel, compact, moist	0.3										
FILL black, sand, trace gravel, glass debris, moist	309.3	SS	2	84	17	1	309				- Environmental Sample for SS2 for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
	0.8										
- brown to dark brown, fibrous peat, trace wood, very loose - glass and ceramic debris at 1.8m		SS	3	75	2	2	308				
- clayey silt, slight odour, trace gravel, occasional cobbles, wet at 2.3m		SS	4	25	24						
	307.0					3	307				
SAND AND GRAVEL grey, very dense, saturated	3.0	SS	5	75	41						- Environmental Sample for SS5 for O. Reg 153 Inorganics and Metals
	305.9					4	306				
Weathered bedrock at 4.1m	308.8										
DOLOMITIC LIMESTONE - light grey, intensely fractured, frequent vugs at 4.4m, thin bedded	4.1	RC	C-1	100		5	305				
- RQD= 0% - intercrystalline at 4.3 m											
- grey, intensely fractured, frequent vugs/voids, thin bedded		RC	C-2	100		6	304				
- RQD= 30% - Test UCS - Axial = 156.8 MPa - very strong - intercrystalline at 5.8 m											
- moderately to intensely fractured, occasional vugs, thin bedded		RC	C-3	100		7	303				
- RQD= 10% - fossil moulds at 6.5 m											
	302.9										
END OF BOREHOLE	7.2										

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 0.9 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 09 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2 Date Started: Apr 24, 15 Date Completed: Apr 24, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561833.42 N4821271.45 Reviewed by: TG Revision No.: 1



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Lithology Plot	LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS	
	DESCRIPTION	DEPTH (m)	ELEVATION (m)	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	Penetration Testing ○ SPT ● DCPT	Atterberg Limits W _p W _L Plastic Liquid				
	Geodetic Ground Surface Elevation: 310.0 m												
	TOPSOIL 150mm	309.8 309.7		SS	1	75	18	○					- Top of Pipe Elevation 309.757 m
	FILL sand and gravel, road base-like material	0.3											
	FILL black to brown, silt with organics, some rootlets	309.2 0.8		SS	2	41	11	○					- Environmental Sample for SS2 for O. Reg 153 Inorganics and Metals
	FILL black, sand, coal-tar-like smell												
				SS	3	41	5	○					
	- black, woody peat, wood debris at 2.4m	307.5 307.4		SS	4	33	50@125	○					
	SAND light to dark brown	2.3 307.1											
	SILTY CLAY grey, some cobbles, moist	2.9		RC	C-1	133							
	DOLOMITIC LIMESTONE - weathered, intensely fractured, frequent voids - light grey intensely moderately fractured, frequent vugs/voids, thin bedded - occasional fossil at 3.1m			RC	C-2	100							
	- RQD= 41%												
	- grey, moderately to intensely fractured - brown oxidation throughout all fractures, occasional voids, thin bedded			RC	C-3	100							
	- RQD= 37%												
	- moderately to intensely fractured, thin bedded			RC	C-4	100							
	- RQD= 36%												
	END OF BOREHOLE	302.2 7.8											

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▽ Groundwater measured at a depth of 1.7 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 0.9 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 10 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 24, 15 Date Completed: Apr 24, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561914.14 N4821206.14 Reviewed by: TG Revision No.: 1



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Lithology Plot	LITHOLOGY PROFILE	SOIL SAMPLING				DEPTH (m)	ELEVATION (m)	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Sample Type	Sample Number	Recovery (%)	SPT 'N' Value			Penetration Testing ○ SPT ● DCPT	Atterberg Limits W _p — W — W _L Plastic Liquid				
	Geodetic Ground Surface Elevation: 310.6 m												
	TOPSOIL 150mm 310.4 0.2												
	FILL dark brown sand, some silt, some slag black charcoal-like material, loose black sand, metal debris, trace topsoil, trace brick debris	SS	1	51	6		310	○	○	85.0 *			
		SS	2	41	8	1	309	○	○	75.0 *			
		SS	3	25	5	2	308	○	○	65.0 *			
	black peat, rootlets, wood chips	SS	4	33	2		307	○	○	30.0 *			
	FILL brown, sandy silt, very loose, moist	SS	5	8	0		306	○	○	28.0 *			
		SS	6	33	19	4	305	○	○	50.0 *			
	SANDY SILT grey, saturated, trace Marl	SS	7	51	13	5	304	○	○	45.0 *			
	- some gravel at 4.6m - wet at 4.8m	SS	8	51	16	6	303	○	○	30.0 *			
		SS	9	51	33	8	302.3	○	○				
	CLAYEY SILT grey, till, sandy, gravelly, very stiff to hard, at plastic limit												
	END OF BOREHOLE 8.2												

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 2.2 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 11 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2 Date Started: Apr 24, 15 Date Completed: Apr 24, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E561935.86 N4821265.36 Reviewed by: TG Revision No.: 1



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	○ SPT ● DCPT	MTO Vane* Intact Remould Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Niilon Vane* Intact Remould	* Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%)		
Geodetic Ground Surface Elevation: 310.8 m							
TOPSOIL 100mm	SS 1	41	17		0.0		- Top of Pipe Elevation 310.679 m
FILL sand and gravel, occasional cobbles	SS 2	16	13		1.0	11	
- asbestos-like material, white glass, black sand at 0.85m	SS 3	51	9		1.0	33	
- occasional slag at 1.5m	SS 4	25	2		1.0	37	- Environmental Sample for SS3 for O. Reg 153 Inorganics and Metals
- fibrous peat, trace gravel, mixed fill in between at 2.3m	SS 5	75	1		1.0	40.0	
- 150 mm black, fibrous peat at 3.0m	SS 6	25	6		1.0	18	
MARL light grey, silt, some sand, trace clay, very soft, wet	SS 7	51	9		1.0	45.0	
SILT grey, some organics, moist, soft, black pockets, peat-like	SS 8	75	31		1.0	30.0	
SILTY CLAY grey, some sand, stiff	SS 9	84	24		1.0	81	
SAND AND GRAVEL grey, dense, saturated					1.0	55.0	--- Estimated depth of Sanitary/Watermain
SILTY CLAY grey, till, some sand, very stiff, at plastic limit					1.0	93	
					1.0	40.0	
					1.0	11	
					1.0	45.0	
					1.0	12	

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▽ Groundwater measured at a depth of 4.7 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 2.0 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 12 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2** Date Started: **Apr 23, 15** Date Completed: **Apr 23, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562003.09 N4821292.97** Reviewed by: **TG** Revision No.: **1**



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Lithology Plot	LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING				INSTRUMENTATION INSTALLATION	COMMENTS	
	DESCRIPTION	Geodetic Ground Surface Elevation: 310.8 m	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT	Atterberg Limits W _p W _L	Plastic	Liquid			
	TOPSOIL 150mm	310.7	SS	1	75	14			○ 0.0						- Top of Pipe Elevation 310.748 m
	FILL dark brown, sand, glass, asphalt, debris, moist - coal-like pieces, sandy silt seam	309.3	SS	2	41	3	1		○ 1.0						- Environmental Sample for SS2/SS3 for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
	FILL brown, occasional wood debris, some organics, black charcoal-like debris coal-tar-like odour - black, landfill odour, wet, landfill debris, some sand, some gravel, coal-tar-like odour at 2.3m	309.3	SS	3	75	23	2		○ 2.0						
	FILL - frequent stained gravel, slag-like, strong odour, wet at 3.0m	308.6	SS	4	16	3	3		○ 3.0						
	FILL - black, landfill debris at 4.6m	307.6	SS	5	25	3	4		○ 4.0						
	SAND AND GRAVEL grey, saturated, landfill odour, cobbles	305.5	SS	6	8	2	5		○ 5.0						----- Estimated depth of Sanitary/Watermain
	SAND grey, coarse grained sand, trace silt, saturated	304.7	SS	7	75	69	6		○ 6.0						- Grainsize Analysis #14357 Gravel: 50% Sand: 41% Silt: 9% Meet OPSS - Granular B-1 specification
	SAND AND GRAVEL grey, occasional cobbles, very dense, saturated	304.6	SS	8	51	66	7		○ 7.0						- Environmental Sample for SS7 for O. Reg 153 Inorganics and Metals
	SILTY CLAY grey, moist, some sand, very stiff	303.2	SS	9	100	19	8		○ 8.0						
	END OF BOREHOLE	302.6							○ 8.2						

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on **04/06/2015** at a depth of: **2.3 m**.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 13 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2** Date Started: **Apr 23, 15** Date Completed: **Apr 23, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562039.81 N4821383.11** Reviewed by: **TG** Revision No.: **1**



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	○ SPT ● DCPT	MTO Vane* Intact Remould Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Nilcon Vane* Intact Remould	Plastic Liquid		
	DEPTH (m)	ELEVATION (m)					
Geodetic Ground Surface Elevation: 312.1 m							
TOPSOIL 200mm	311.9 0.2	SS 1	59	13			
FILL brown, gravel and sand, some cobbles, some brick fragments, compact to loose		SS 2	8	17			
- dark brown, brick pieces at 1.5m		SS 3	33	8			
	309.9 2.3	SS 4	41	5			
FILL brown, sand and gravel, very loose, moist		SS 5	51	15			
- occasional brick fragments, cobbles, black asphalt at 3.0m		SS 6	67	2			
- black, amorphous, fibrous, peat, very loose		SS 7	75	2			
MARL light grey, silt, some fine sand, trace clay, wet	307.5 4.6	SS 8	43	16			
SAND AND GRAVEL grey, occasional cobbles, compact to dense, saturated	307.2 4.9	SS 9	75	34			
- some silty clay		SS 10	100	81			
SAND grey, fine to medium grained, saturated	304.5 7.6						
SAND AND GRAVEL grey, some cobbles, very dense, saturated	304.0 308.4						
SAND grey, saturated, coarse grained	8.2						
END OF BOREHOLE							

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▽ Groundwater measured at a depth of **5.3 m** upon completion of drilling.
 ▽ Groundwater depth observed on **04/06/2015** at a depth of: **3.6 m**.

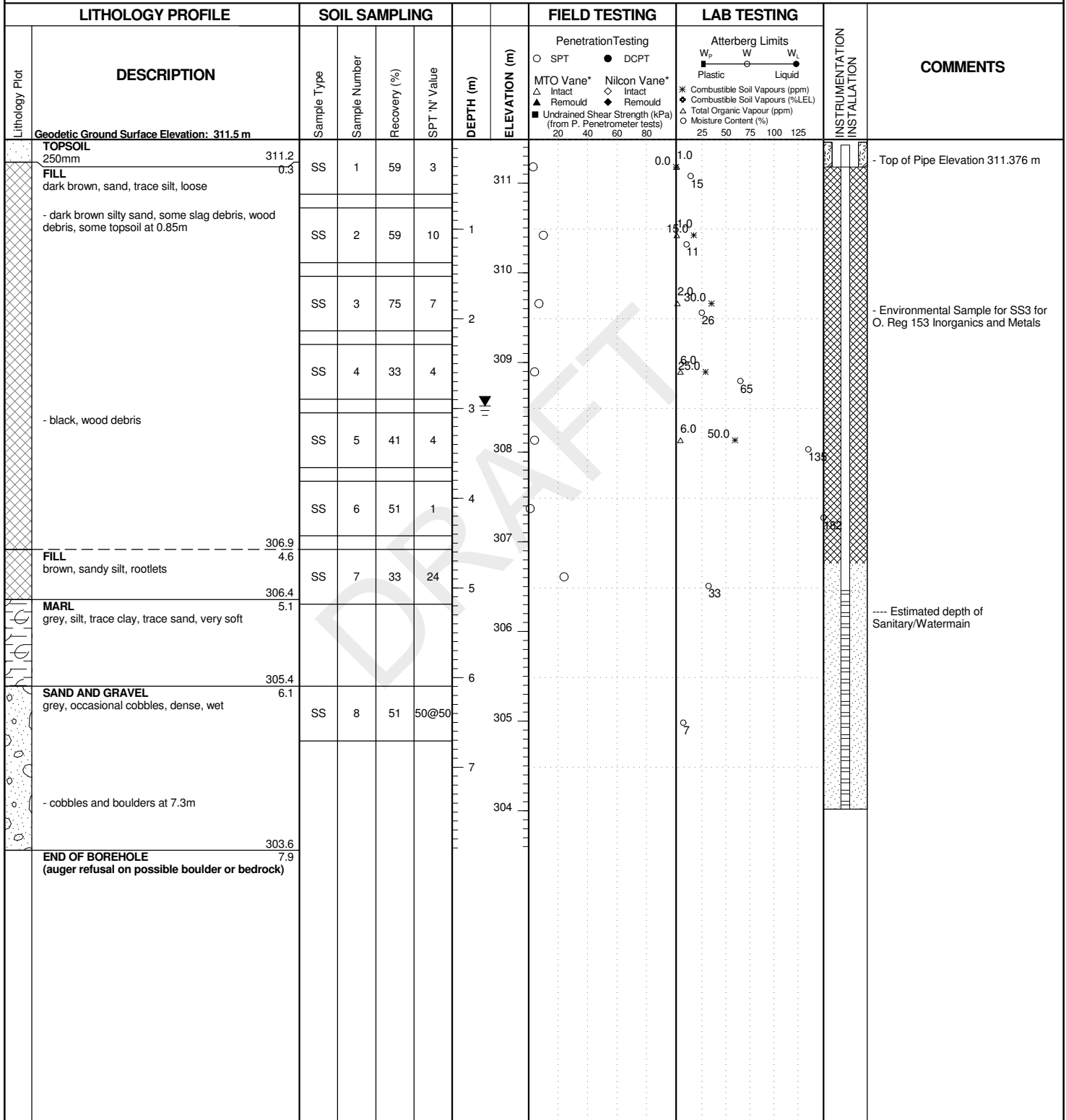
Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 14 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2 Date Started: Apr 22, 15 Date Completed: Apr 23, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E562071.86 N4821320.27 Reviewed by: TG Revision No.: 1



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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on 04/06/2015 at a depth of: 3.0 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 15 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2** Date Started: **Apr 22, 15** Date Completed: **Apr 22, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E5621234.49 N4821364.43** Reviewed by: **TG** Revision No.: **1**



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	
Geodetic Ground Surface Elevation: 311.2 m							
TOPSOIL 200mm	SS	1	67	6	311	311.0	- Top of Pipe Elevation 311.063 m
FILL dark brown, sand, some silt, some organics, some topsoil and brick debris	SS	2	8	9	310	310.2	
- organics, glass debris, slag-like material mixed with sand, becoming dark brown below 1.5m	SS	3	33	10	309	309.3	- Environmental Sample for SS3 for O. Reg 153 Inorganics and Metals
- landfill debris - strong odour, metal debris, plastic debris, sand at 2.1m	SS	4	16	1	308	308.4	
- landfill-like odour at 3.0m	SS	5	8	2	307	307.4	
MARL light grey, silt, sandy, some shells, some clay, wet	SS	6	75	0	306	306.4	- Hydrometer Analysis #14372 Sand: 24% Silt: 59% Clay: 17% Non Plastic MC: 97% - Penetration by weight of the hammer
	SS	7	100	0	305	305.4	--- Estimated depth of Sanitary/Watermain
SAND AND GRAVEL grey, some clay, some silt, trace cobbles	SS	8	84	52	304	305.1	- Corrosivity Package at 6.0m
	SS	9	60	50@150	303	303.3	
END OF BOREHOLE (auger and spoon refusal on possible boulder or bedrock)					8	303.3	

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on **04/06/2015** at a depth of: **2.9 m**.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 16 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clyde Watermain, Phase 2** Date Started: **Apr 28, 15** Date Completed: **Apr 28, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562160.70 N4821420.51** Reviewed by: **TG** Revision No.: **1**



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	○ SPT ● DCPT	MTO Vane* Intact Remould Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Nilcon Vane* Intact Remould	Plastic Liquid		
Geodetic Ground Surface Elevation: 311.1 m							
FILL 200 mm, brown, sand and gravel	SS 1	75	30				- Top of Pipe Elevation 310.971 m
FILL brown, sand and gravel, occasional asphalt pieces, brick debris, occasional cobble, compact	SS 2	8	13				
FILL dark grey to black, sand, metal and plastic debris, compact to very loose	SS 3	75	11				- Environmental Sample for SS3 for O. Reg 153 Inorganics and Metals, PAHs, PCB, PHC F1 to F4
- organics, rubber, metal and glass debris, slight odour at 2.4m - peat and organics below 2.6m	SS 4	25	2				
	SS 5	16	2				
	SS 6	8	3				
MARL light grey, silt, some sand, some shells, trace clay, very soft, wet	SS 7	100	0				--- Estimated depth of Sanitary/Watermain
	SS 8	100	0				- Penetration by weight of the hammer - Environmental Sample for SS8 for O. Reg 153 Inorganics and Metals
SAND AND GRAVEL grey, trace cobbles, very dense, saturated	SS 9	59	76				
	SS 10	67	>50 @ 430mm				
	SS 11	84	64				
END OF BOREHOLE							

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on **04/06/2015** at a depth of: **3.0 m**.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 17 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2** Date Started: **Apr 29, 15** Date Completed: **Apr 29, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562209.70 N4821476.65** Reviewed by: **TG** Revision No.: **1**



Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	DEPTH (m)	ELEVATION (m)	○ SPT ● DCPT	○ Plastic ○ Liquid		
Geodetic Ground Surface Elevation: 311.6 m							
TOPSOIL 250mm	SS 1	1	311.4	○	○		- Top of Pipe Elevation 311.475 m
FILL brown, sand and gravel, occasional cobble, compact to very loose	SS 2	1	311.0	○	○		
- organics, black pockets, landfill odour, moist	SS 3	2	310.0	○	○		- Environmental Sample for SS3 for O. Reg 153 Inorganics and Metals
	SS 4	3	309.0	○	○		
- landfill debris - strong odour, metal debris, plastic debris, some sand	SS 5	4	308.0	○	○		
- plastic and rubber, strong odour at 4.0m	SS 6	5	307.0	○	○		- Environmental Sample from the auger between 3.0m 4.6m for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
- 25mm of peat, fibrous at 5.5m	SS 7	6	306.1	○	○		--- Estimated depth of Sanitary/Watermain
SAND AND GRAVEL grey, trace cobbles, trace shells, compact to dense	SS 8	7	306.1	○	○		
	SS 9	8	305.0	○	○		
	SS 10	8	303.4	○	○		
END OF BOREHOLE			303.4				

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▽ Groundwater measured at a depth of **5.6 m** upon completion of drilling.
 ▽ Groundwater depth observed on **04/06/2015** at a depth of: **3.7 m**.

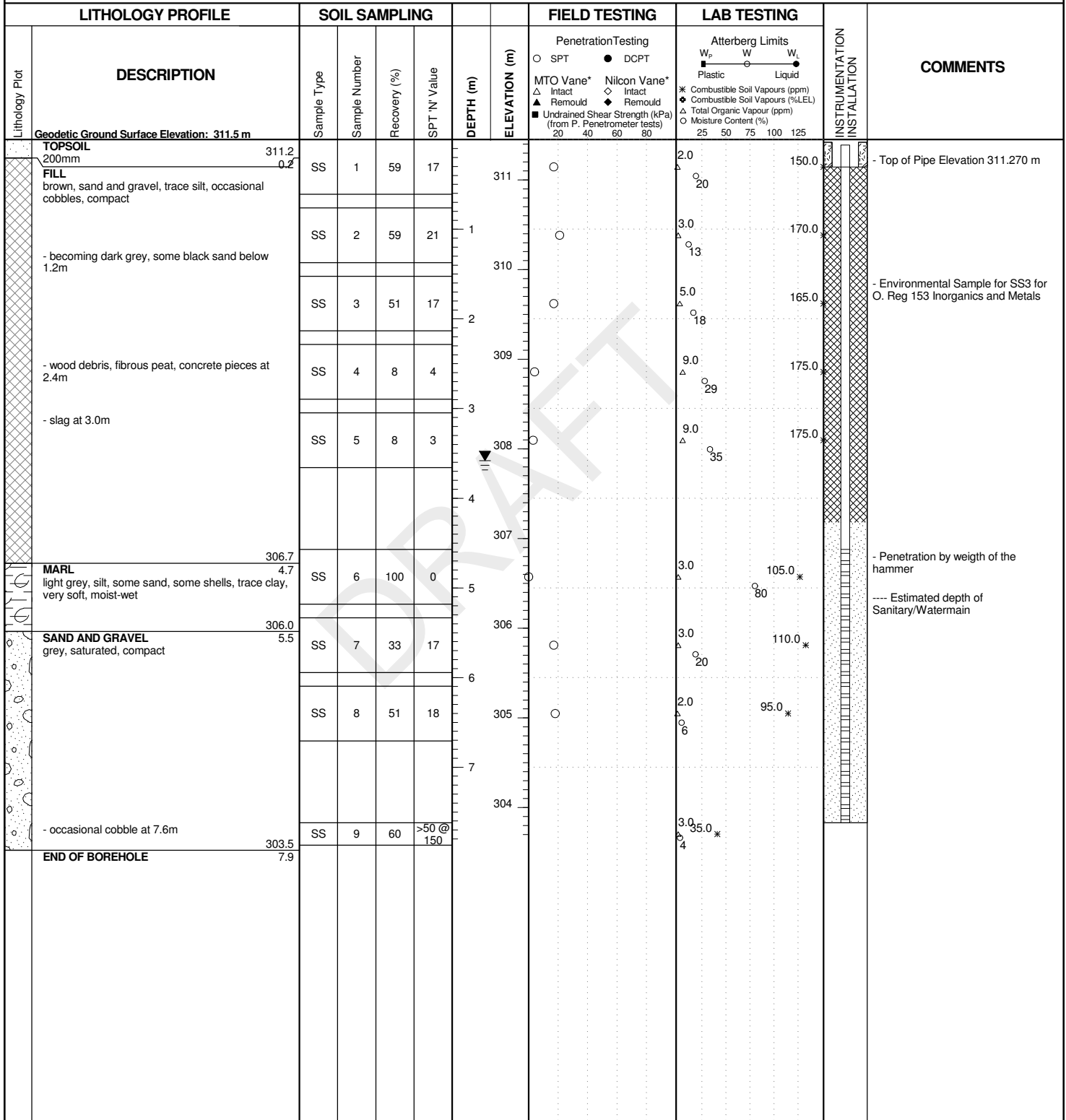
Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 18 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2** Date Started: **Apr 29, 15** Date Completed: **Apr 29, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562256.27 N4821494.25** Reviewed by: **TG** Revision No.: **1**



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∇ No freestanding groundwater observed in open borehole upon completion of drilling.
 ∇ Groundwater depth observed on **04/06/2015** at a depth of: **3.6 m**.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

Page: 1 of 1

RECORD OF MONITORING WELL No. 19 Co-Ord. NAD 83

Project Number: **SWC157090** Drilling Method: **200 mm Hollow Stem Augers**
 Project Client: **City of Guelph** Drilling Machine: **Track Mounted Drill**
 Project Name: **York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2** Date Started: **Apr 29, 15** Date Completed: **Apr 30, 15**
 Project Location: **Guelph, Ontario** Logged by: **HP** Compiled by: **MC**
 Drilling Location: **E562293.85 N4821534.97** Reviewed by: **TG** Revision No.: **1**



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Intact ▲ Remoulded Nilcon Vane* Intact ◆ Remoulded Undrained Shear Strength (kPa) (from P. Penetrometer tests)	Atterberg Limits Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) Δ Total Organic Vapour (ppm) ○ Moisture Content (%)		
Geodetic Ground Surface Elevation: 311.2 m							
TOPSOIL 350 mm 310.8	SS 1	59	6				
FILL 0.4 mottled brown to grey, sand, occasional cobbles, dense	SS 2	51	34				
- saturated sand and gravel at 1.5m	SS 3	25	32				
- black sand and landfill debris - wood, rubber, metal and glass debris, strong odour below 2.4m, loose	SS 4	25	4				
307.6	SS 5	41	5				
PEAT black, fibrous, moist							
306.9	SS 6	100	2				
MARL light grey, silt, some sand, some shells, some clay, very soft, wet	SS 7	100	0				
305.7							
SAND AND GRAVEL grey, saturated, dense	SS 8	67	35				
- very dense	SS 9	84	52				
303.7							
END OF BOREHOLE 7.5							

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- ∇ No freestanding groundwater observed in open borehole upon completion of drilling.
- ∇ Groundwater depth observed on 04/06/2015 at a depth of: 3.3 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF MONITORING WELL No. 20 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 200 mm Hollow Stem Augers
 Project Client: City of Guelph Drilling Machine: Track Mounted Drill
 Project Name: York Sanitary Trunk Sewer and Paisley - Clythe Watermain, Phase 2 Date Started: Apr 30, 15 Date Completed: Apr 30, 15
 Project Location: Guelph, Ontario Logged by: HP Compiled by: MC
 Drilling Location: E562312.10 N4821622.26 Reviewed by: TG Revision No.: 1



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Lithology Profile	SOIL SAMPLING	FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
		Penetration Testing	Atterberg Limits	W _p	W _L		
DESCRIPTION	Sample Type Sample Number Recovery (%) SPT 'N' Value	○ SPT ● DCPT	○ Intact △ Remould	○ Plastic ○ Liquid	○ Moisture Content (%)		
Geodetic Ground Surface Elevation: 311.5 m							
FILL 200mm, brown, sand and gravel, moist 311.3 - 0.2	SS 1	51	21				- Top of Pipe Elevation 311.416 m
FILL dark brown, sand, some gravel, trace peat, compact to loose							
	SS 2	41	6				- Environmental Sample for SS1/SS2 for O. Reg 153 Inorganics and Metals
- brown, some glass debris, black slag below 1.2m							
SAND AND GRAVEL brown, trace silt, occasional cobble, moist, dense 310.0 1.5	SS 3	84	37				- Grainsize Analysis #14371 Gravel: 50% Sand: 41% Silt: 9% Meet OPSS - Granular B-1 specification
	SS 4	51	34				
	SS 5	25	38				
- becoming saturated below 4.6m	SS 6	51	43				--- Estimated depth of Sanitary/Watermain
	SS 7	84	54				
SILTY CLAY grey, till, some sand, hard, at plastic limit 305.0 6.6							
	SS 8	92	38				
END OF BOREHOLE 304.0 7.5							

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▽ Groundwater measured at a depth of 4.1 m upon completion of drilling.
 ▽ Groundwater depth observed on 04/06/2015 at a depth of: 3.8 m.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF TEST PIT No. 02 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 600 mm 0.6m bucket
 Project Client: City of Guelph Drilling Machine: Excavator
 Project Name: York Sanitary Trunk Sewer and Paisley -Clythe Date Started: Apr 28, 15 Date Completed: Apr 28, 15
 Project Location: Guelph, Ontario Logged by: SA Compiled by: MC
 Drilling Location: E561699.5 N4821213.7 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
	Geodetic Ground Surface Elevation: 309.9 m										
	TOPSOIL 150mm 309.7										
	FILL dark brown sand and slag, some topsoil 0.2										
	- sandy silt, some organics, gravel at 1.5m					1	309				
	- organics, glass debris, metal debris, cobbles at 2.2m					2	308	■			- Quick seepage at 1.8m - Environmental Sample at 2.2m for O. Reg 153 Inorganics and Metals, PAHs, PCB, PHC F1 to F4
	SAND AND GRAVEL grey, some clayey silt, some organics, saturated 307.1 2.7					3	307				
						4	306				---- Estimated depth of Sanitary/Watermain
	END OF TEST PIT ON BEDROCK SURFACE 305.4 4.5										- Bedrock encountered at 4.5m

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∇ Groundwater measured at a depth of 3.4 m upon completion of drilling.

■ Cave in measured at a depth of 2.1 m upon completion of drilling.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF TEST PIT No. 03 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 600 mm 0.6m bucket
 Project Client: City of Guelph Drilling Machine: Excavator
 Project Name: York Sanitary Trunk Sewer and Paisley -Clythe Date Started: Apr 28, 15 Date Completed: Apr 28, 15
 Project Location: Guelph, Ontario Logged by: SA Compiled by: MC
 Drilling Location: E561822.2 N4821234.2 Reviewed by: TG Revision No.: 1



LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
	Geodetic Ground Surface Elevation: <u>309.3 m</u>										
	TOPSOIL 200mm 309.0						309				
	FILL black to redish, sandy silt, asphalt-like debris, gravel debris, organics, some rootlets 0.3 - black, fibrous peat, glass debris, some cobbles at 1.6m						308				- Quick seepage at 1.2m - Environmental Sample at 1.6m for O, Reg 153 Inorganics and Metals, PAHs, PCB, PHC F1 to F4
	SILTY CLAY dark grey, some sand and gravel, some cobbles, trace organics, moist 306.7						307				
	END OF TEST PIT ON BEDROCK SURFACE 3.0						3				- Bedrock encountered at 3.0m ---- Estimated depth of Sanitary/Watermain

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▽ Groundwater measured at a depth of 2.5 m upon completion of drilling.

■ Cave in measured at a depth of 1.5 m upon completion of drilling.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF TEST PIT No. 04 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 600 mm 0.6m bucket
 Project Client: City of Guelph Drilling Machine: Excavator
 Project Name: York Sanitary Trunk Sewer and Paisley -Clythe Date Started: Apr 28, 15 Date Completed: Apr 28, 15
 Project Location: Guelph, Ontario Logged by: SA Compiled by: MC
 Drilling Location: E562016.1 N4821312.8 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
	Geodetic Ground Surface Elevation: 311.1 m						311				
	TOPSOIL 300mm						310.8				
	FILL light brown sand and slag, some silt some gravel, glass debris, asphalt debris, moist						310.3				
	- black fibrous peat, landfill debris, metal, wet						1				
							2				- Quick seepage at 2.2m
							3				
							4				- Environmental Sample at 4.2m for O. Reg 153 Inorganics and Metals, PAHs, PCB, PHC F1 to F4
	END OF TEST PIT						306.4				---- Estimated depth of Sanitary/Watermain

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∇ Groundwater measured at a depth of 3.2 m upon completion of drilling.

■ Cave in measured at a depth of 2.4 m upon completion of drilling.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF TEST PIT No. 05 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 600 mm 0.6m bucket
 Project Client: City of Guelph Drilling Machine: Excavator
 Project Name: York Sanitary Trunk Sewer and Paisley -Clythe Date Started: May 29, 15 Date Completed: May 29, 15
 Project Location: Guelph, Ontario Logged by: SA Compiled by: MC
 Drilling Location: E562163.9 N4821403.4 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing			
								○ SPT	● DCPT	W _p	W
Geodetic Ground Surface Elevation: 311.2 m											
TOPSOIL 300mm 310.9 FILL sand, grey to black, some silt, metal and plastic debris 0.3 - organics, rubber, metal and glass debris, fiberglass debris, slight odour at 2.4m - organics, sand and gravel below 2.4m 307.4 MARL light grey, some shells, some sand, trace clay, occasional organic seams, very soft, moist-wet 3.8 306.4 END OF TEST PIT 4.8											
Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80 Atterberg Limits W _p W W _L Plastic Liquid * Combustible Soil Vapours (ppm) ◆ Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125											
- Environmental Sample at 2.2m for O. Reg 153 Inorganics and Metals, PAHs, PCB, PHC F1 to F4 ---- Estimated depth of Sanitary/Watermain											

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∇ No freestanding groundwater observed in open borehole upon completion of drilling.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

RECORD OF TEST PIT No. 06 Co-Ord. NAD 83

Project Number: SWC157090 Drilling Method: 600 mm 0.6m bucket
 Project Client: City of Guelph Drilling Machine: Excavator
 Project Name: York Sanitary Trunk Sewer and Paisley -Clythe Date Started: May 29, 15 Date Completed: May 29, 15
 Project Location: Guelph, Ontario Logged by: SA Compiled by: MC
 Drilling Location: E562310.7 N4821552.6 Reviewed by: TG Revision No.: 1



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LITHOLOGY PROFILE		SOIL SAMPLING				FIELD TESTING		LAB TESTING		INSTRUMENTATION INSTALLATION	COMMENTS
Lithology Plot	DESCRIPTION	Sample Type	Sample Number	Recovery (%)	SPT 'N' Value	DEPTH (m)	ELEVATION (m)	Penetration Testing ○ SPT ● DCPT MTO Vane* Nilcon Vane* △ Intact ◇ Intact ▲ Remould ◆ Remould ■ Undrained Shear Strength (kPa) (from P. Penetrometer tests) 20 40 60 80	Atterberg Limits W _p — W — W _L Plastic Liquid * Combustible Soil Vapours (ppm) * Combustible Soil Vapours (%LEL) △ Total Organic Vapour (ppm) ○ Moisture Content (%) 25 50 75 100 125		
	Geodetic Ground Surface Elevation: 311.1 m										
	TOPSOIL 300mm						311				
	FILL brown to grey, sand, some gravel, occasional cobbles						310.8 0.3				
	- seepage, metal debris, asphalt-like debris, wood debris, fiberglass debris at 1.5m						1 310				- Moderate seepage at 1.5 m
							2 309				- Environmental Sample at 2.0 for O. Reg 153 Inorganics and Metals, PAHs, PCBs, PHC F1 to F4
							3 308				
	PEAT black, fibrous, moist						307.7 3.4				
							307.1 4.0				
	MARL light grey, very soft, some shells, trace sand, trace clay, occasional organic seams, moist-wet						4 307				---- Estimated depth of Sanitary/Watermain
	END OF TEST PIT						306.3 4.8				

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∇ Groundwater measured at a depth of 4.4 m upon completion of drilling.

■ Cave in measured at a depth of 3.4 m upon completion of drilling.

Borehole details, as presented, do not constitute a thorough understanding of all potential conditions present and requires interpretive assistance from a qualified Geotechnical Engineer. Also, borehole information should be read in conjunction with the geotechnical report for which it was commissioned and the accompanying 'Explanation of Borehole Log'.

EXPLANATION OF BOREHOLE LOG

This form describes some of the information provided on the borehole logs, which is based primarily on examination of the recovered samples, and the results of the field and laboratory tests. Additional description of the soil/rock encountered is given in the accompanying geotechnical report.

GENERAL INFORMATION

Project details, borehole number, location coordinates and type of drilling equipment used are given at the top of the borehole log.

SOIL LITHOLOGY

Elevation and Depth

This column gives the elevation and depth of inferred geologic layers. The elevation is referred to the datum shown in the Description column.

Lithology Plot

This column presents a graphic depiction of the soil and rock stratigraphy encountered within the borehole.

Description

This column gives a description of the soil stratum, based on visual and tactile examination of the samples augmented with field and laboratory test results. Each stratum is described according to the *Modified Unified Soil Classification System*.

The compactness condition of cohesionless soils (SPT) and the consistency of cohesive soils (undrained shear strength) are defined as follows (*Ref. Canadian Foundation Engineering Manual*):

Compactness of		Consistency of		Undrained Shear Strength	
Cohesionless	SPT N-Value	Cohesive Soils	kPa	psf	
Soils					
Very loose	0 to 4	Very soft	0 to 12	0 to 250	
Loose	4 to 10	Soft	12 to 25	250 to 500	
Compact	10 to 30	Firm	25 to 50	500 to 1000	
Dense	30 to 50	Stiff	50 to 100	1000 to 2000	
Very Dense	> 50	Very stiff	100 to 200	2000 to 4000	
		Hard	Over 200	Over 4000	

Soil Sampling

Sample types are abbreviated as follows:

SS	Split Spoon	TW	Thin Wall Open (Pushed)	RC	Rock Core
AS	Auger Sample	TP	Thin Wall Piston (Pushed)	WS	Washed Sample

Additional information provided in this section includes sample numbering, sample recovery and numerical testing results.

Field and Laboratory Testing

Results of field testing (e.g., SPT, pocket penetrometer, and vane testing) and laboratory testing (e.g., natural moisture content, and limits) executed on the recovered samples are plotted in this section.

Instrumentation Installation

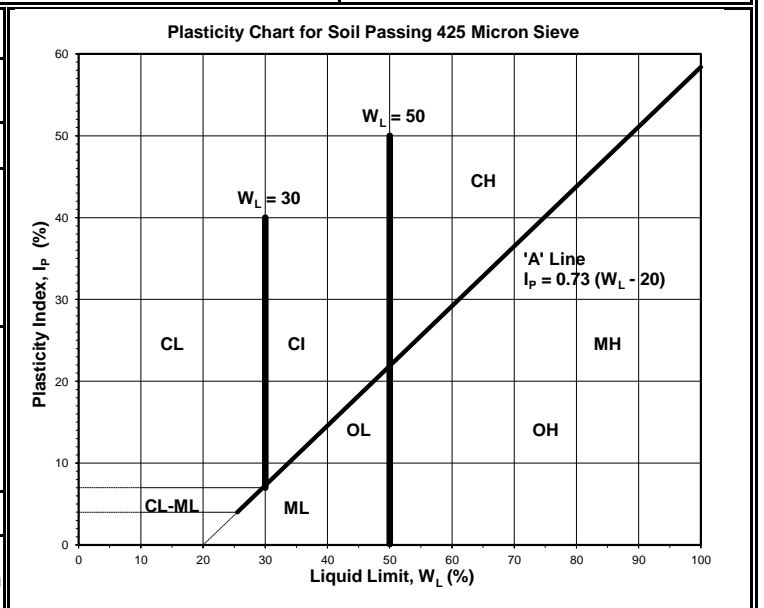
Instrumentation installations (monitoring wells, piezometers, inclinometers, etc.) are plotted in this section. Water levels, if measured during fieldwork, are also plotted. These water levels may or may not be representative of the static groundwater level depending on the nature of soil stratum where the piezometer tips are located, the time elapsed from installation to reading and other applicable factors.

MODIFIED * UNIFIED CLASSIFICATION SYSTEM FOR SOILS

*The soil of each stratum is described using the Unified Soil Classification System (Technical Memorandum 36-357 prepared by Waterways Experiment Station, Vicksburg, Mississippi, Corps of Engineers, U.S Army. Vol. 1 March 1953.) modified slightly so that an inorganic clay of "medium plasticity" is recognized.

MAJOR DIVISION		GROUP SYMBOL	TYPICAL DESCRIPTION	LABORATORY CLASSIFICATION CRITERIA	
COARSE GRAINED SOILS (MORE THAN HALF BY WEIGHT LARGER THAN 75µm)	GRAVELS MORE THAN HALF THE COARSE FRACTION LARGER THAN 4.75mm	CLEAN GRAVELS (TRACE OR NO FINES)	GW	WELL GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES	$C_u = \frac{D_{60}}{D_{10}} > 4; C_c = \frac{(D_{30})^2}{D_{10} \times D_{60}} = 1 \text{ to } 3$
		DIRTY GRAVELS (WITH SOME OR MORE FINES)	GP	POORLY GRADED GRAVELS, GRAVEL-SAND MIXTURES, LITTLE OR NO FINES	NOT MEETING ABOVE REQUIREMENTS
			GM	SILTY GRAVELS, GRAVEL-SAND- SILT MIXTURES	ATTERBERG LIMITS BELOW "A" LINE OR P.I MORE THAN 4
			GC	CLAYEY GRAVELS, GRAVEL-SAND-CLAY MIXTURES	ATTERBERG LIMITS BELOW "A" LINE OR P.I MORE THAN 7
	SANDS MORE THAN HALF THE COARSE FRACTION SMALLER THAN 4.75mm	CLEAN SANDS (TRACE OR NO FINES)	SW	WELL GRADED SANDS, GRAVELLY SANDS, LITTLE OR NO FINES	$C_u = \frac{D_{60}}{D_{10}} > 6; C_c = \frac{(D_{30})^2}{D_{10} \times D_{60}} = 1 \text{ to } 3$
		DIRTY SANDS (WITH SOME OR MORE FINES)	SP	POORLY GRADED GRAVELS, GRAVEL- SAND MIXTURES, LITTLE OR NO FINES	NOT MEETING ABOVE REQUIREMENTS
			SM	SILTY SANDS, SAND-SILT MIXTURES	ATTERBERG LIMITS BELOW "A" LINE OR P.I MORE THAN 4
			SC	CLAYEY SANDS, SAND-CLAY MIXTURES	ATTERBERG LIMITS BELOW "A" LINE OR P.I MORE THAN 7
FINE-GRAINED SOILS (MORE THAN HALF BY WEIGHT SMALLER THAN 75µm)	SILTS BELOW "A" LINE NEGLIGIBLE ORGANIC CONTENT	$W_L < 50\%$	ML	INORGANIC SILTS AND VERY FINE SANDS, ROCK FLOUR, SILTY SANDS OF SLIGHT PLASTICITY	CLASSIFICATION IS BASED UPON PLASTICITY CHART (SEE BELOW)
		$W_L < 50\%$	MH	INORGANIC SILTS, MICACEOUS OR DIATOMACEOUS, FINE SANDY OR SILTY SOILS	
	CLAYS ABOVE "A" LINE NEGLIGIBLE ORGANIC CONTENT	$W_L < 30\%$	CL	INORGANIC CLAYS OF LOW PLASTICITY, GRAVELLY, SANDY OR SILTY CLAYS, LEAN CLAYS	
		$30\% < W_L < 50\%$	CI	INORGANIC CLAYS OF MEDIUM PLASTICITY, SILTY CLAYS	
		$W_L < 50\%$	CH	INORGANIC CLAYS OF HIGH PLASTICITY, FAT CLAYS	
	ORGANIC SILTS & CLAYS BELOW "A" LINE	$W_L < 50\%$	OL	ORGANIC SILTS AND ORGANIC SILTY CLAYS OF LOW PLASTICITY	
		$W_L < 50\%$	OH	ORGANIC CLAYS OF HIGH PLASTICITY	
	HIGH ORGANIC SOILS		Pt	PEAT AND OTHER HIGHLY ORGANIC SOILS	

SOIL COMPONENTS					
FRACTION	U.S STANDARD SIEVE SIZE		DEFINING RANGES OF PERCENTAGE BY WEIGHT OF MINOR COMPONENTS		
GRAVEL	COARSE	PASSING	RETAINED	PERCENT	DESCRIPTOR
		75 mm	19 mm	35-50	AND
SAND	FINE	19 mm	4.75 mm	20-35	Y/EY
		4.75 mm	2.00 mm	10-20	SOME
		2.00 mm	425 µm	1-10	TRACE
FINES (SILT OR CLAY BASED ON PLASTICITY)		75 µm			
OVERSIZED MATERIAL					
ROUNDED OR SUBROUNDED: COBBLES 75 mm to 300 mm BOULDERS > 300 mm			NOT ROUNDED: ROCK FRAGMENTS > 76 mm ROCKS > 0.76 CUBIC METRE IN VOLUME		



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Note 1: Soils are classified and described according to their engineering properties and behaviour.
 Note 2: The modifying adjectives used to define the actual or estimated percentage range by weight of minor components are consistent with the Canadian Foundation Engineering Manual (3rd Edition, Canadian Geotechnical Society, 1992.)
 Rev. 6 Jan '09



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UNIT 10
CAMBRIDGE ON N3H 4R7

Date Received: 15-MAY-15
Report Date: 26-MAY-15 10:49 (MT)
Version: FINAL

Client Phone: 519-650-7100

Certificate of Analysis

Lab Work Order #: L1612605
Project P.O. #: NOT SUBMITTED
Job Reference: SWC157090
C of C Numbers: 14-395265
Legal Site Desc:

Mary-Lynn Pires
Account Manager

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ADDRESS: 60 Northland Road, Unit 1, Waterloo, ON N2V 2B8 Canada | Phone: +1 519 886 6910 | Fax: +1 519 886 9047
ALS CANADA LTD Part of the ALS Group A Campbell Brothers Limited Company

ANALYTICAL GUIDELINE REPORT

SWC157090

Sample Details		Result	Qualifier	D.L.	Units	Analyzed	Guideline Limits		
Grouping	Analyte								
L1612605-1	YORK-TCLP								
Sampled By: H. PADHAM on 15-MAY-15 @ 14:00									
Matrix: SOIL									
Sample Preparation									
	Initial pH	8.39		0.10	pH units	19-MAY-15			
	Final pH	5.78		0.10	pH units	19-MAY-15			
TCLP Extractables									
	Cyanide, Weak Acid Diss	<0.10		0.10	mg/L	25-MAY-15	20		
	Fluoride (F)	<10		10	mg/L	22-MAY-15	150.0		
	Nitrate and Nitrite as N	<2.8		2.8	mg/L	22-MAY-15	1000		
	Nitrate-N	<2.0		2.0	mg/L	22-MAY-15			
	Nitrite-N	<2.0		2.0	mg/L	22-MAY-15			
TCLP Metals									
	Arsenic (As)	<0.050		0.050	mg/L	21-MAY-15	2.5		
	Barium (Ba)	0.78		0.50	mg/L	21-MAY-15	100		
	Boron (B)	<2.5		2.5	mg/L	21-MAY-15	500		
	Cadmium (Cd)	<0.0050		0.0050	mg/L	21-MAY-15	0.5		
	Chromium (Cr)	<0.050		0.050	mg/L	21-MAY-15	5.0		
	Lead (Pb)	<0.050		0.050	mg/L	21-MAY-15	5.0		
	Mercury (Hg)	<0.00010		0.00010	mg/L	22-MAY-15	0.1		
	Selenium (Se)	<0.25		0.25	mg/L	21-MAY-15	1.0		
	Silver (Ag)	<0.0050		0.0050	mg/L	21-MAY-15	5.0		
	Uranium (U)	<0.25		0.25	mg/L	21-MAY-15	10		
TCLP VOCs									
	1,1-Dichloroethylene	<0.025		0.025	mg/L	21-MAY-15	1.4		
	1,2-Dichlorobenzene	<0.025		0.025	mg/L	21-MAY-15	20.0		
	1,2-Dichloroethane	<0.025		0.025	mg/L	21-MAY-15	0.5		
	1,4-Dichlorobenzene	<0.025		0.025	mg/L	21-MAY-15	0.5		
	Benzene	<0.025		0.025	mg/L	21-MAY-15	0.5		
	Carbon tetrachloride	<0.025		0.025	mg/L	21-MAY-15	0.5		
	Chlorobenzene	<0.025		0.025	mg/L	21-MAY-15	8		
	Chloroform	<0.10		0.10	mg/L	21-MAY-15	10		
	Dichloromethane	<0.50		0.50	mg/L	21-MAY-15	5.0		
	Methyl Ethyl Ketone	<1.0		1.0	mg/L	21-MAY-15	200.0		
	Tetrachloroethylene	<0.025		0.025	mg/L	21-MAY-15	3		
	Trichloroethylene	<0.025		0.025	mg/L	21-MAY-15	5		
	Vinyl chloride	<0.050		0.050	mg/L	21-MAY-15	0.2		
	Surrogate: 4-Bromofluorobenzene	104.0		70-130	%	21-MAY-15			
Volatile Organic Compounds									
	Surrogate: 1,4-Difluorobenzene	101.1		50-150	%	21-MAY-15			

** Detection Limit for result exceeds Guideline Limit. Assessment against Guideline Limit cannot be made.

* Analytical result for this parameter exceeds Guideline Limit listed on this report. Guideline Limits applied:

Ontario Ministry of the Environment, General Waste Control Regulation No. 347/90

#1: Ontario Ministry of the Environment, General Waste Control Regulation No. 347/90

Reference Information

Methods Listed (if applicable):

ALS Test Code	Matrix	Test Description	Method Reference***
CN-TCLP-WT	Waste	Cyanide for O. Reg 347	APHA 4500CN C E
F-TCLP-WT	Waste	Fluoride (F) for O. Reg 347	APHA 4110 B-Ion Chromatography
HG-TCLP-WT	Waste	Mercury (CVAA) for O.Reg 347	SW846 7470A
LEACH-TCLP-WT	Waste	Leachate Procedure for Reg 347	EPA 1311
Inorganic and Semi-Volatile Organic contaminants are leached from waste samples in strict accordance with US EPA Method 1311, "Toxicity Characteristic Leaching Procedure" (TCLP). Test results are reported in leachate concentration units (normally mg/L).			
MET-TCLP-WT	Waste	O.Reg 347 TCLP Leachable Metals	EPA 200.8
N2N3-TCLP-WT	Waste	Nitrate/Nitrite-N for O. Reg 347	APHA 4110 B-Ion Chromatography
VOC-TCLP-WT	Waste	VOC for O. Reg 347	SW846 8260

A sample of waste is leached in a zero headspace extractor at 30–2 rpm for 18–2.0 hours with the appropriate leaching solution. After tumbling the leachate is analyzed directly by headspace technology, followed by GC/MS using internal standard quantitation.

*** ALS test methods may incorporate modifications from specified reference methods to improve performance.

Chain of Custody numbers:

14-395265

The last two letters of the above test code(s) indicate the laboratory that performed analytical analysis for that test. Refer to the list below:

Laboratory Definition Code	Laboratory Location	Laboratory Definition Code	Laboratory Location
WT	ALS ENVIRONMENTAL - WATERLOO, ONTARIO, CANADA		

GLOSSARY OF REPORT TERMS

Surrogates are compounds that are similar in behaviour to target analyte(s), but that do not normally occur in environmental samples. For applicable tests, surrogates are added to samples prior to analysis as a check on recovery. In reports that display the D.L. column, laboratory objectives for surrogates are listed there.

mg/kg - milligrams per kilogram based on dry weight of sample
 mg/kg wwt - milligrams per kilogram based on wet weight of sample
 mg/kg lwt - milligrams per kilogram based on lipid-adjusted weight
 mg/L - unit of concentration based on volume, parts per million.

< - Less than.

D.L. - The reporting limit.

N/A - Result not available. Refer to qualifier code and definition for explanation.

Test results reported relate only to the samples as received by the laboratory.

UNLESS OTHERWISE STATED, ALL SAMPLES WERE RECEIVED IN ACCEPTABLE CONDITION.

Analytical results in unsigned test reports with the DRAFT watermark are subject to change, pending final QC review.

Application of guidelines is provided "as is" without warranty of any kind, either expressed or implied, including, but not limited to fitness for a particular purpose, or non-infringement. ALS assumes no responsibility for errors or omissions in the information.



Quality Control Report

Workorder: L1612605

Report Date: 26-MAY-15

Page 1 of 6

Client: AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE
 900 MAPLE GROVE ROAD UNIT 10
 CAMBRIDGE ON N3H 4R7

Contact: MAURO CORTES/DIRK GEVAERT

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
CN-TCLP-WT		Waste						
Batch R3195490								
WG2094095-3	DUP	L1615072-1						
Cyanide, Weak Acid Diss		<0.10	<0.10	RPD-NA	mg/L	N/A	20	25-MAY-15
WG2094095-2	LCS		102.4		%		70-130	25-MAY-15
Cyanide, Weak Acid Diss								
WG2094095-1	MB		<0.10		mg/L		0.1	25-MAY-15
Cyanide, Weak Acid Diss								
WG2094095-4	MS	L1615072-1	98.5		%		70-130	25-MAY-15
Cyanide, Weak Acid Diss								
F-TCLP-WT		Waste						
Batch R3195124								
WG2092946-4	DUP	WG2092946-3						
Fluoride (F)		<0.50	<0.50	RPD-NA	mg/L	N/A	30	22-MAY-15
WG2092946-2	LCS		103.1		%		70-130	22-MAY-15
Fluoride (F)								
WG2092946-1	MB		<0.50		mg/L		0.5	22-MAY-15
Fluoride (F)								
HG-TCLP-WT		Waste						
Batch R3194052								
WG2092684-3	DUP	L1612605-1						
Mercury (Hg)		<0.00010	<0.00010	RPD-NA	mg/L	N/A	50	22-MAY-15
WG2092684-2	LCS		105.0		%		70-130	22-MAY-15
Mercury (Hg)								
WG2092684-1	MB		<0.00010		mg/L		0.0001	22-MAY-15
Mercury (Hg)								
WG2092684-4	MS	L1613227-1	109.0		%		50-140	22-MAY-15
Mercury (Hg)								
MET-TCLP-WT		Waste						
Batch R3193189								
WG2091688-6	CVS							
Silver (Ag)			101.8		%		70-130	21-MAY-15
Arsenic (As)			103.6		%		70-130	21-MAY-15
Boron (B)			97.5		%		70-130	21-MAY-15
Barium (Ba)			104.9		%		70-130	21-MAY-15
Cadmium (Cd)			104.7		%		70-130	21-MAY-15
Chromium (Cr)			102.8		%		70-130	21-MAY-15
Lead (Pb)			100.2		%		70-130	21-MAY-15
Selenium (Se)			100.5		%		70-130	21-MAY-15



Quality Control Report

Workorder: L1612605

Report Date: 26-MAY-15

Page 2 of 6

Client: AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE
 900 MAPLE GROVE ROAD UNIT 10
 CAMBRIDGE ON N3H 4R7

Contact: MAURO CORTES/DIRK GEVAERT

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-TCLP-WT		Waste						
Batch	R3193189							
WG2091688-6	CVS							
Selenium (Se)			100.5		%		70-130	21-MAY-15
Uranium (U)			100.4		%		70-130	21-MAY-15
WG2091688-4	DUP	WG2091688-3						
Silver (Ag)		<0.0050	<0.0050	RPD-NA	mg/L	N/A	40	21-MAY-15
Arsenic (As)		<0.050	<0.050	RPD-NA	mg/L	N/A	40	21-MAY-15
Boron (B)		<2.5	<2.5	RPD-NA	mg/L	N/A	40	21-MAY-15
Barium (Ba)		<0.50	<0.50	RPD-NA	mg/L	N/A	40	21-MAY-15
Cadmium (Cd)		<0.0050	<0.0050	RPD-NA	mg/L	N/A	40	21-MAY-15
Chromium (Cr)		<0.050	<0.050	RPD-NA	mg/L	N/A	40	21-MAY-15
Lead (Pb)		<0.050	<0.050	RPD-NA	mg/L	N/A	40	21-MAY-15
Selenium (Se)		<0.25	<0.25	RPD-NA	mg/L	N/A	40	21-MAY-15
Uranium (U)		<0.25	<0.25	RPD-NA	mg/L	N/A	40	21-MAY-15
WG2091688-2	LCS							
Silver (Ag)			95.3		%		70-130	21-MAY-15
Arsenic (As)			94.3		%		70-130	21-MAY-15
Boron (B)			95.6		%		70-130	21-MAY-15
Barium (Ba)			93.4		%		70-130	21-MAY-15
Cadmium (Cd)			94.4		%		70-130	21-MAY-15
Chromium (Cr)			94.7		%		70-130	21-MAY-15
Lead (Pb)			96.2		%		70-130	21-MAY-15
Selenium (Se)			93.3		%		70-130	21-MAY-15
Uranium (U)			94.7		%		70-130	21-MAY-15
WG2091688-1	MB							
Silver (Ag)			<0.0050		mg/L		0.005	21-MAY-15
Arsenic (As)			<0.050		mg/L		0.05	21-MAY-15
Boron (B)			<2.5		mg/L		2.5	21-MAY-15
Barium (Ba)			<0.50		mg/L		0.5	21-MAY-15
Cadmium (Cd)			<0.0050		mg/L		0.005	21-MAY-15
Chromium (Cr)			<0.050		mg/L		0.05	21-MAY-15
Lead (Pb)			<0.050		mg/L		0.05	21-MAY-15
Selenium (Se)			<0.25		mg/L		0.25	21-MAY-15
Uranium (U)			<0.25		mg/L		0.25	21-MAY-15
WG2091688-5	MS	WG2091688-3						
Silver (Ag)			78.7		%		50-140	21-MAY-15



Quality Control Report

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Report Date: 26-MAY-15

Page 3 of 6

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 CAMBRIDGE ON N3H 4R7

Contact: MAURO CORTES/DIRK GEVAERT

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
MET-TCLP-WT		Waste						
Batch	R3193189							
WG2091688-5	MS	WG2091688-3						
Arsenic (As)			95.8		%		50-140	21-MAY-15
Boron (B)			97.2		%		50-140	21-MAY-15
Barium (Ba)			98.2		%		50-140	21-MAY-15
Cadmium (Cd)			95.3		%		50-140	21-MAY-15
Chromium (Cr)			94.5		%		50-140	21-MAY-15
Lead (Pb)			94.0		%		50-140	21-MAY-15
Selenium (Se)			96.2		%		50-140	21-MAY-15
Uranium (U)			94.7		%		50-140	21-MAY-15
N2N3-TCLP-WT		Waste						
Batch	R3195124							
WG2092946-4	DUP	WG2092946-3						
Nitrate-N		7.82	7.82		mg/L	0.1	30	22-MAY-15
Nitrite-N		<0.10	<0.10	RPD-NA	mg/L	N/A	30	22-MAY-15
WG2092946-2	LCS							
Nitrate-N			100.7		%		70-130	22-MAY-15
Nitrite-N			101.8		%		70-130	22-MAY-15
WG2092946-1	MB							
Nitrate-N			<0.10		mg/L		0.1	22-MAY-15
Nitrite-N			<0.10		mg/L		0.1	22-MAY-15
VOC-TCLP-WT		Waste						
Batch	R3193268							
WG2090934-4	DUP	L1612605-1						
1,1-Dichloroethylene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
1,2-Dichlorobenzene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
1,2-Dichloroethane		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
1,4-Dichlorobenzene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
Benzene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
Carbon tetrachloride		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
Chlorobenzene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
Chloroform		<0.10	<0.10	RPD-NA	mg/L	N/A	50	21-MAY-15
Dichloromethane		<0.50	<0.50	RPD-NA	mg/L	N/A	50	21-MAY-15
Methyl Ethyl Ketone		<1.0	<1.0	RPD-NA	mg/L	N/A	50	21-MAY-15
Tetrachloroethylene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15
Trichloroethylene		<0.025	<0.025	RPD-NA	mg/L	N/A	50	21-MAY-15



Quality Control Report

Workorder: L1612605

Report Date: 26-MAY-15

Page 4 of 6

Client: AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE
 900 MAPLE GROVE ROAD UNIT 10
 CAMBRIDGE ON N3H 4R7

Contact: MAURO CORTES/DIRK GEVAERT

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
VOC-TCLP-WT								
	Waste							
Batch	R3193268							
WG2090934-4	DUP	L1612605-1						
Vinyl chloride		<0.050	<0.050	RPD-NA	mg/L	N/A	50	21-MAY-15
WG2090934-1	LCS							
1,1-Dichloroethylene			96.4		%		70-130	20-MAY-15
1,2-Dichlorobenzene			101.0		%		70-130	20-MAY-15
1,2-Dichloroethane			94.9		%		70-130	20-MAY-15
1,4-Dichlorobenzene			102.8		%		70-130	20-MAY-15
Benzene			101.0		%		70-130	20-MAY-15
Carbon tetrachloride			106.4		%		60-140	20-MAY-15
Chlorobenzene			103.9		%		70-130	20-MAY-15
Chloroform			104.2		%		70-130	20-MAY-15
Dichloromethane			98.4		%		70-130	20-MAY-15
Methyl Ethyl Ketone			100.9		%		50-150	20-MAY-15
Tetrachloroethylene			109.9		%		70-130	20-MAY-15
Trichloroethylene			104.8		%		70-130	20-MAY-15
Vinyl chloride			106.9		%		60-130	20-MAY-15
WG2090934-2	MB							
1,1-Dichloroethylene			<0.025		mg/L		0.025	21-MAY-15
1,2-Dichlorobenzene			<0.025		mg/L		0.025	21-MAY-15
1,2-Dichloroethane			<0.025		mg/L		0.025	21-MAY-15
1,4-Dichlorobenzene			<0.025		mg/L		0.025	21-MAY-15
Benzene			<0.025		mg/L		0.025	21-MAY-15
Carbon tetrachloride			<0.025		mg/L		0.025	21-MAY-15
Chlorobenzene			<0.025		mg/L		0.025	21-MAY-15
Chloroform			<0.10		mg/L		0.1	21-MAY-15
Dichloromethane			<0.50		mg/L		0.5	21-MAY-15
Methyl Ethyl Ketone			<1.0		mg/L		1	21-MAY-15
Tetrachloroethylene			<0.025		mg/L		0.025	21-MAY-15
Trichloroethylene			<0.025		mg/L		0.025	21-MAY-15
Vinyl chloride			<0.050		mg/L		0.05	21-MAY-15
Surrogate: 1,4-Difluorobenzene			102.4		%		50-150	21-MAY-15
Surrogate: 4-Bromofluorobenzene			103.3		%		70-130	21-MAY-15
WG2090934-5	MS	L1612605-1						
1,1-Dichloroethylene			85.3		%		50-140	21-MAY-15
1,2-Dichlorobenzene			93.5		%		50-140	21-MAY-15



Quality Control Report

Workorder: L1612605

Report Date: 26-MAY-15

Page 5 of 6

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 CAMBRIDGE ON N3H 4R7

Contact: MAURO CORTES/DIRK GEVAERT

Test	Matrix	Reference	Result	Qualifier	Units	RPD	Limit	Analyzed
VOC-TCLP-WT								
	Waste							
Batch	R3193268							
WG2090934-5 MS		L1612605-1						
1,2-Dichloroethane			97.5		%		50-140	21-MAY-15
1,4-Dichlorobenzene			91.1		%		50-140	21-MAY-15
Benzene			95.0		%		50-140	21-MAY-15
Carbon tetrachloride			94.8		%		50-140	21-MAY-15
Chlorobenzene			96.3		%		50-140	21-MAY-15
Chloroform			99.1		%		50-140	21-MAY-15
Dichloromethane			95.3		%		50-140	21-MAY-15
Methyl Ethyl Ketone			100.7		%		50-140	21-MAY-15
Tetrachloroethylene			93.9		%		50-140	21-MAY-15
Trichloroethylene			95.5		%		50-140	21-MAY-15
Vinyl chloride			95.8		%		50-140	21-MAY-15

DRAFT

Quality Control Report

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900 MAPLE GROVE ROAD UNIT 10
CAMBRIDGE ON N3H 4R7
Contact: MAURO CORTES/DIRK GEVAERT

Page 6 of 6

Legend:

Limit	ALS Control Limit (Data Quality Objectives)
DUP	Duplicate
RPD	Relative Percent Difference
N/A	Not Available
LCS	Laboratory Control Sample
SRM	Standard Reference Material
MS	Matrix Spike
MSD	Matrix Spike Duplicate
ADE	Average Desorption Efficiency
MB	Method Blank
IRM	Internal Reference Material
CRM	Certified Reference Material
CCV	Continuing Calibration Verification
CVS	Calibration Verification Standard
LCSD	Laboratory Control Sample Duplicate

Sample Parameter Qualifier Definitions:

Qualifier	Description
RPD-NA	Relative Percent Difference Not Available due to result(s) being less than detection limit.

Hold Time Exceedances:

All test results reported with this submission were conducted within ALS recommended hold times.

ALS recommended hold times may vary by province. They are assigned to meet known provincial and/or federal government requirements. In the absence of regulatory hold times, ALS establishes recommendations based on guidelines published by the US EPA, APHA Standard Methods, or Environment Canada (where available). For more information, please contact ALS.

The ALS Quality Control Report is provided to ALS clients upon request. ALS includes comprehensive QC checks with every analysis to ensure our high standards of quality are met. Each QC result has a known or expected target value, which is compared against pre-determined data quality objectives to provide confidence in the accuracy of associated test results.

Please note that this report may contain QC results from anonymous Sample Duplicates and Matrix Spikes that do not originate from this Work Order.



L1612605-COFC

Report To		Report Format / Distribution			Select Service Level Below (Rush Turnaround Time (TAT) is not available for all tests)				
Company: <u>AMEC FOSTER WHEELER</u>		Select Report Format: <input checked="" type="checkbox"/> PDF <input type="checkbox"/> EXCEL <input type="checkbox"/> EDD (DIGITAL)			R <input checked="" type="checkbox"/> Regular (Standard TAT if received by 3pm)				
Contact: <u>MAURO CORTES</u>		Quality Control (QC) Report with Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			P <input type="checkbox"/> Priority (2-4 business days if received by 3pm)				
Address: <u>900 MAPLE GROVE RD, CAMBRIDGE ON</u>		<input checked="" type="checkbox"/> Criteria on Report - provide details below if box checked			E <input type="checkbox"/> Emergency (1-2 business days if received by 3pm)				
Phone: <u>519-650-7100</u>		Select Distribution: <input checked="" type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX			E2 <input type="checkbox"/> Same day or weekend emergency if received by 10am - contact ALS for surcharge.				
Invoice To Same as Report To <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Email 1 or Fax: <u>MAURO.CORTES@AMECFW.COM</u>			Specify Date Required for E2,E or P:				
Copy of Invoice with Report <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Email 2: <u>HERMAN.PADHAM@AMECFW.COM</u>			Analysis Request				
Company:		Invoice Distribution			Indicate Filtered (F), Preserved (P) or Filtered and Preserved (F/P) below				
Contact:		Select Invoice Distribution: <input type="checkbox"/> EMAIL <input type="checkbox"/> MAIL <input type="checkbox"/> FAX			NEW ALTA LANDFILL PACKAGE Number of Containers: 3				
Project Information		Email 1 or Fax:							
ALS Quote #: <u>Q29243</u>		Email 2:							
Job #: <u>SWC157090</u>		Oil and Gas Required Fields (client use)							
PO / AFE:		Approver ID:							
LSD:		GL Account:							
ALS Lab Work Order # (lab use only) <u>L1612605</u>		Activity Code:							
ALS Contact: <u>MLP</u>		Routing Code:							
Sampler: <u>HP</u>		Location:							
ALS Sample # (lab use only)		Date (dd-mmm-yy)							
Sample Identification and/or Coordinates (This description will appear on the report) <u>MAYISC</u>		<u>05-MAY-15</u>		<u>1400</u>		<u>SOIL</u>			
<u>YORK-TCLP</u>									
Drinking Water (DW) Samples¹ (client use)		Special Instructions / Specify Criteria to add on report (client use)			SAMPLE CONDITION AS RECEIVED (lab use only)				
Are samples taken from a Regulated DW System? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Frozen <input type="checkbox"/> SIF Observations Yes <input type="checkbox"/> No <input type="checkbox"/>				
Are samples for human drinking water use? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Ice packs Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Custody seal intact Yes <input type="checkbox"/> No <input type="checkbox"/>				
					Cooling Initiated <input type="checkbox"/>				
					INITIAL COOLER TEMPERATURES °C				
					FINAL COOLER TEMPERATURES °C				
					11.1				
SHIPMENT RELEASE (client use)		INITIAL SHIPMENT RECEPTION (lab use only)			FINAL SHIPMENT RECEPTION (lab use only)				
Released by: <u>H. PADHAM</u> Date: <u>May 15/15</u> Time: <u>1430</u>		Received by: _____ Date: _____ Time: _____			Received by: <u>[Signature]</u> Date: <u>15 May 15</u> Time: <u>15:30</u>				

REFER TO BACK PAGE FOR ALS LOCATIONS AND SAMPLING INFORMATION

WHITE - LABORATORY COPY YELLOW - CLIENT COPY

NA-FM-0326 V08 Rev 03 October 2013

Failure to complete all portions of this form may delay analysis. Please fill in this form LEGIBLY. By the use of this form the user acknowledges and agrees with the Terms and Conditions as specified on the back page of the white - report copy.

1. If any water samples are taken from a Regulated Drinking Water (DW) System, please submit using an Authorized DW COC form.

STANDARD LIMITATIONS

PHASE II ENVIRONMENTAL SITE ASSESSMENT (PHASE II ESA)

These Standard Limitations form part of the Report to which they are appended and any use of the Report is subject to them.

1. EXCLUSIVE USE BY CLIENT

This Report was prepared for the exclusive use of the client identified as the intended recipient. Any use of the report by any other party without the written consent of MMM Group Limited is the sole responsibility of such party. MMM Group Limited accepts no responsibility for damages that may be suffered by any third party as a result of decisions made or actions taken based on this Report.

2. SCOPE, TERMS AND CONDITIONS OF CONTRACT

The observations and investigations (hereinafter referred to as the "Work") upon which this Report is based were carried out in accordance with the scope, terms and conditions of the contract or the proposal pursuant to which the Work was commissioned. The conclusions presented in the Report are based solely upon the scope of services described in the contract or the proposal and governed by the time and budgetary constraints imposed by them.

3. STANDARD OF CARE

The Phase II ESA was carried out in accordance with generally accepted environmental study and/or professional practices, industry standards and applicable environmental regulations. No other warranties are either expressed or implied with respect to the professional services provided under the terms of the contract or proposal and represented in this Report.

4. SCOPE OF THE PHASE II ESA

A Phase II ESA is conducted to obtain information about environmental conditions in the land or water on, in or under the subject property. This Report has been prepared based on information obtained at discrete borehole, test pit, monitoring well, or other (e.g., surface water) sampling locations. The conditions reported herein were those encountered at the subject property at the time the Work was performed and as present at the discrete sampling locations. Conditions

between sampling locations may be different than those encountered at the sampling locations and MMM Group Limited is not responsible for such differences.

5. REASONABLE CONCLUSIONS

The conclusions of the Phase II ESA regarding the environmental conditions at the subject property are based on the investigations conducted during the Work and information from other sources as may be indicated in the Report. The accuracy of information from other sources was not verified unless specifically noted in the Report, nor was it determined if the reviewed information constituted all information that exists and pertains to the subject property.

The conclusions made are based on reasonable and professional interpretation of the information considered. If additional information concerning environmental conditions of relevance to this Report is obtained during future work at the subject property, MMM Group Limited should be notified in order that we may determine if modifications to the conclusions presented in this Report are necessary.

6. REPORT AS A COMPLETE DOCUMENT

This Report must be read as a whole and sections taken out of context may be misleading. If discrepancies exist between the preliminary (draft) and final versions of the Report, the final version of the Report shall take precedence.

7. LIMITATION OF LIABILITY

MMM Group Limited's liability with respect to the Phase II ESA is limited to re-performing, without cost, any part of the Work that is unacceptable solely as a result of failure to comply with industry standards. MMM Group Limited's maximum liability is limited in accordance with terms in the original contract, provided that notice of claim is made within regulated timelines as of the date of delivery of the Report.