

Phase I Environmental Site Assessment 78 Eastview Road, Guelph, Ontario

FINAL

Prepared for: 2589618 Ontario Inc.

Prepared by: Premier Environmental Services Inc.

Premier Project Number: 616116.CE

August 16, 2017



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EXECUTIVE SUMMARY

Premier Environmental Services Inc. (Premier) has completed a Phase I Environmental Site Assessment (ESA) of the property located at 78 Eastview Road, Guelph, Ontario (subject property or Site) on behalf of 2589618 Ontario Inc. (the Client). The subject property is rectangular in shape with a total area of approximately 1.7 hectares (4.2 acres), located on the north side of Eastview Road, approximately 700 m east of Victoria Road North in Guelph, Ontario. The subject property is developed with one single-family, bungalow-style home and a detached garage.

The purpose of the Phase I ESA is to determine if evidence of actual and/or potential contamination exists at, or adjacent to, the subject property. Premier understands that the Phase I ESA is required for due diligence purposes.

A review of historical land use and available records, and a Site reconnaissance indicates that the subject property was first developed for residential use in the 1960s. Prior to development, the Site does not appear to have had any particular use, based on the presence of the existing forest as shown in historical aerial photographs. A closed landfill is located approximately 550 m to the north-east of the Site.

A monitoring well is located in the bush on the west side of the subject property. This may have been installed as part of the former landfill monitoring network; however, this has not been confirmed. Premier recommends that a groundwater sample be collected from this well in order to assess the groundwater quality at the subject property.



1.0 INTRODUCTION

Premier Environmental Services Inc. (Premier) has prepared this Phase I Environmental Site Assessment (ESA) report of the property located at 78 Eastview Road, Guelph, Ontario (hereafter referred to as the subject property or Site).

The work was completed at the request of 2589618 Ontario Inc. The purpose of the Phase I ESA is to determine if evidence of actual and/or potential contamination exists at, or adjacent to, the subject property. Premier understands that the Phase I ESA is required for due diligence purposes prior to the potential acquisition of the subject property.

2.0 SCOPE OF WORK

The scope of work for this Phase I ESA was developed in accordance with established industry practices and the Canadian Standards Association (CAN/CSA) Standard Z768-01 (R2012) and included the following:

- i) Obtaining and reviewing and previous environmental reports;
- ii) Obtaining and reviewing available historic records for the subject and surrounding properties including the following:
 - Site plan drawings showing attached parcels and neighbouring properties;
 - Review of aerial photographs;
 - Fire insurance plans;
 - EcoLog ERIS report and/or reviewing applicable regulatory records for the Site and properties located within a 0.25 km radius subject property;
 - Street directories;
 - Natural Resources Canada – topographic maps; and
 - Applicable soil geological maps.
- iii) Interviewing current/previous owners, tenants, neighbours, etc.;
- iv) Conducting a site visit comprised of:
 - Inspecting the site and visually inspecting the adjacent properties;
 - Identifying visual and suspected areas of surface and subsurface contamination;
 - Identifying probable cut and fill operations that may have required that fill of unknown quality be deposited on the subject property; and
 - Identifying neighbouring land uses (i.e., sensitive neighbours, as well as potential off-site contamination which may impact the subject property).



- v) Contacting the Ontario Ministry of the Environment and Climate Change (MOECC) Freedom of Information Office and the Technical Standards and Safety Authority (TSSA) to determine whether there are any environmental issues in the areas that could affect the environmental integrity of the subject property.

3.0 SITE OVERVIEW

3.1 SITE DESCRIPTION

The subject property is located on the north side of Eastview Road, approximately 700 m east of Victoria Road North, in Guelph, Ontario. The Site is a rectangular shaped parcel of land, approximately 1.7 hectares (4.2 acres) in area. The subject property is developed with one single-family home (Photo No. 2), located in the southwest corner of the Site, and a detached garage (Photo No. 10), located to the northeast of the house.

There is one asphalt-paved driveway off of Eastview Road at the west side of the property leading to the house. A maintained grass lawn surrounds the house and detached garage, while the majority of the property consists of trees and dense native vegetation.

For the purpose of preparing this report, project north has been oriented so that Eastview Road runs in an east to west direction, along the southern property boundary.

A Site Location Map is provided on Figure A1; a Topographic Map is provided on Figure A2; and a Plan of Survey is presented on Figure A3 in Appendix A.

3.2 BUILDING DESCRIPTION

The single-family home (Photo No. 2) on the subject property is a bungalow style with a finished basement and a single car garage that appears to have been added on to the west side of the house. The house was reportedly constructed in the early 1960s. The exterior of the home is clad in brick. Interior finishes include painted drywall, wood panel walls, ceramic floor tiles, plaster coated ceilings, linoleum flooring, and carpet.

The detached garage appears to be constructed on concrete blocks with a concrete slab floor. The frame is wood and the walls and roof are constructed of plywood.

3.3 DRAINAGE INFRASTRUCTURE

The subject property is equipped with a private septic system for greywater disposal. The Site representative was not able to confirm additional details pertaining to the septic system, such as the location and/or age of a holding tank, nor the location of a tile bed.

Eastview Road, in front of the subject property, is equipped with catch basins that are part of the municipal storm sewer system. Connection to the municipal sanitary sewer system is available at the subject property.



3.4 UTILITIES AND BUILDING SERVICES

The subject property is serviced with the following utilities:

- Electricity is provided by Guelph Hydro;
- Natural gas is provided by Union Gas;
- Potable water is obtained from a private on-site well
- Greywater disposal is via a private on-site septic system; and
- Telephone, cable and internet services are available through a number of local service providers.

4.0 RECORDS REVIEW

4.1 CHAIN OF TITLE

A chain of title search was not completed as part of this Phase I ESA, as this information is unlikely to change the conclusions of this report.

4.2 HISTORICAL AERIAL PHOTOGRAPHS

Aerial photographs for the years 1930, 1964, 1981, 2006 and 2016 were obtained from the National Air Photo Library collection and from Google Earth. Copies of the aerial photographs are included in Appendix B. A summary of the findings from the aerial photograph review is provided below:

1930

The subject property and surrounding area are undeveloped. Several rural residences are visible along Victoria Road North to the north of the intersection of Victoria and Eastview Road.

1964

The subject property is developed, as are several other residences to the west along Eastview Road. The adjacent property to the east is undeveloped. Residential development is also visible along the west side of Victoria Road North and to the north of the intersection of Victoria and Eastview Road; however the land within 500m of the subject property remain undeveloped.

1981

The house on the subject property is present, along with several smaller structures. The majority of the property is undeveloped with a portion of the land covered by forest. The property adjacent to the east of the subject property also has an additional smaller structure visible. Residential subdivisions are present on both sides of Eastview Road, east of Victoria Road North.



The property two lots over to the east of the subject property appears to be in use for crop farming. The lands to the north and south of the subject property remain undeveloped. A large area of land approximately 550 m to the east of the subject property appears to be in use; this is where a former landfill has been identified by other sources (see Sections 4.3.1 and 4.4.3).

2006

The subject property appears similar to the previous aerial photograph. The property adjacent to the east of the subject property appears to have been cleared or undergone some earth-moving activities in an area near the centre of the property. A residential subdivision has been constructed on the south side of Eastview Road, to the south of the subject property.

2016

The subject property appears similar to the observations during the site visit. A residential development is present immediately to the east and new townhomes are present on the property immediately to the west of the subject property. Access to the former landfill site is still available off of Eastview Road approximately 550 m to the east of the subject property; however, this land is reportedly now used as parkland.

4.3 PROPERTY USE RECORDS

4.3.1 City Directories

Premier conducted a search of historical city directories for the City of Guelph at the Guelph Public Library. City directories from selected years between 1955 and 2012 for the area were reviewed. Significant findings are as follows:

- Eastview Road first appears in the 1955 directory;
- Four residences are listed in the 1961 directory along the north side of Eastview Road to the west of the subject property, and there are no listings along the south side of the road;
- The subject property first appears in the 1964 directory;
- The adjacent property to the east first appears without a numbered address identifier in the 1966 directory;
- The first listings on the south side of Eastview Road first appear in the 1970 directory. These properties are located to the east of the subject property;



- Two businesses, BJ Plumbing and Heating and Chem-Dry Wellington, appear in the directories from 1994 to 1999 and 1995 to 1999, respectively. The addresses given for these correspond to residential listings in the earlier and later directories and it is likely that they were home-based businesses or listed for contact information only; and
- The “City Garbage Disposal Area” to the east of the subject property on Eastview Road is listed in the directories from 1970 through 2012.

4.4 DATABASES

4.4.1 EcoLog ERIS Database Search Report

Premier contacted EcoLog ERIS to conduct a search of selected federal, provincial, and private source environmental databases. EcoLog ERIS conducted a search of the following selected databases for entries within a 0.25 kilometer radius of the subject property:

- Anderson’s Waste Disposal Sites;
- Automobile Wrecking and Supplies;
- Compliance and Convictions;
- Fuel Storage Tank;
- Ontario Regulation 347 Waste Generators Summary;
- Ontario Regulation 347 Waste Receivers Summary;
- Record of Site Condition; and
- Ontario Spills.

A copy of the Ecolog ERIS report is included in Appendix C.

There were no records found in any of the databases searched. This confirms that there are no records of events such as spills, or previous land uses such as auto wreckers or landfills, or facilities that generated hazardous wastes within 250 m of the subject property.

4.4.2 Ontario Well Records

Premier searched the Ontario Well Records for information pertaining to water wells in the vicinity of the subject property. There were three records of domestic water wells drilled in 1956, 1958, and 1965, respectively.

According to the record for a well drilled in 2012 to the northeast of the subject property, the soils consist of gravel with sand and silt to a depth of 10.6 m below ground surface (bgs), followed by wet sand from 10.6 m to 20.7 m bgs, underlain by silt till with sand, gravel, boulders and cobbles from 20.7 m to 27.9 m bgs. Limestone bedrock was encountered at a depth of 27.9 m bgs.



There were no records in the well database that correspond with the monitoring well observed on the subject property.

4.4.3 Ontario Waste Disposal Site Inventory

The Eastview Landfill, located approximately 550 m to the east of the subject property, operated from 1961 to 2003. This landfill site received municipal domestic waste. Until 1984, leachate generated in the landfill was collected and sprayed back onto the landfill. From 1984 until the site was closed in 2003, the leachate was collected and removed from the site for disposal at a wastewater treatment facility. Also, later in the lifespan of the landfill, methane gas generated on-site was used to generate electricity.

4.5 REVIEW OF PREVIOUS REPORTS

There were no previous environmental reports available for Premier to review.

4.6 REVIEW OF MAPS

4.6.1 Fire Insurance Plans (FIPs)

There are no FIPs available for the area around the subject property.

4.6.2 Topographic Map

A topographic map showing the subject property and surrounding lands is presented in Figure A2 in Appendix A. According to the topographic map, the elevation of the subject property is approximately 350 m above sea level (asl). The general topography of the Site is relatively flat with a very slight sloping from the northeast to southwest. The nearest body of water appears an unnamed watercourse that passes approximately 800 m to the east on the way to Clythe Creek and eventually the Eramosa River.

4.6.3 Geological Map

The Geological Highway Map, which is published by the Ontario Ministry of Natural Resources (MNR), indicates that bedrock in the area of the subject property is from the Middle and Lower Silurian age of the Paleozoic era and consists of dolostone known as the Amabel Formation. Subsurface information obtained from water well records indicates the depth to bedrock near the subject property is approximately 28 m bgs.

4.7 REGULATORY RECORDS

Records requests were submitted to the following agencies as a component of this investigation. Records of correspondence are presented in Appendix C.



4.7.1 Technical Standards and Safety Authority (TSSA)

The TSSA was contacted by Premier via e-mail regarding records of fuel storage tanks that might be listed at the subject property. At the time this report was written, the TSSA had not yet responded to Premier's request for information. If information received from the TSSA at a later date changes the conclusions of this report, the Client will be notified under separate cover.

4.7.2 Ministry of the Environment and Climate Change (MOECC) – Freedom of Information (FOI)

Premier contacted the MOECC FOI Office via fax to request information pertaining to the adjacent property to the east under the FOI regulation. The MOECC provided a copy of documentation in their files to Premier on December 30, 2016. A copy of the MOECC FOI response is provided in Appendix C.

The MOECC files contained several complaints of odours related to the landfill north-east of the Site. The complaints were generally made between 1993 and 2001, and described sulphur, manure, and other odours in the vicinity of the Site before the landfill closed in 2003.

At the time this report was written, the MOECC had not yet responded to Premier's request for information pertaining to the subject property. If information received from the MOECC at a later date changes the conclusions of this report, the Client will be notified under separate cover.

4.8 GROUNDWATER

Based on the available topographic data, groundwater at the subject property is inferred to flow in an easterly or south-easterly direction towards Clyde Creek and the Eramosa River. It is also possible that additional factors such as building foundations, underground services, proximity of subsurface drains, variations in soil type and seasonal fluctuations may influence the direction of groundwater flow.

5.0 SITE RECONNAISSANCE

5.1 GENERAL

Ms. Jennifer Kellett and Ms. Fionnula Wade of Premier conducted the Site investigation at the subject property on August 8, 2017 during normal business hours. Qualifications of the assessors are present in Appendix D. Weather conditions during the Site visit were warm with clear skies. Due to the presence of dense forest and vegetation on much of the property, Premier was unable to access all of the land. Reasonable effort was made to enter the southern end of the forest, and observations of the east side of the subject property were previously made from the adjacent property during a Phase I ESA conducted there in December 2016. Photographs of the subject property and adjacent properties are presented in Appendix B.



5.2 INTERVIEWS

Alex Winchie, a realtor acting as the listing agent for the subject property, accompanied Premier for the Site reconnaissance on August 8, 2017.

5.3 OBSERVATIONS OF ADJOINING PROPERTIES

The subject property is located in an area developed for residential land use. Adjoining properties were occupied as follows during the site visit:

North: Undeveloped woodlot.

West: A residential development including single-family homes and townhomes that was constructed between 2014 and 2016 (Photo No. 9).

South: Eastview Road, beyond which is the Wyndham Hill housing co-operative and a residential neighbourhood.

East: Single-family residence on a property similar in size to the subject property, beyond which are townhomes built during 2016.

5.4 HAZARDOUS BUILDING MATERIALS

As part of the Phase I ESA, Premier assessed the potential presence of the following substances at the subject property based upon a review of the available documentation as well as the findings of the visual review. The review was non-intrusive and, as such, wall and ceiling cavities were not inspected and no testing was completed.

Given the age of construction of the house the subject property (early 1960s), it is possible that hazardous building materials such as asbestos-containing materials (ACMs), lead-based paint, and polychlorinated biphenyls (PCBs) may be present in flooring or ceiling materials, wall paint, or fluorescent light fixtures, respectively.

5.4.1 Asbestos Containing Materials (ACMs)

The term asbestos is applied to a group of naturally occurring fibrous hydrated silicates, which are distinguished from other minerals by their easily separated long thin fibers. The commercially important members of the asbestos family are actinolite, amosite, anthophyllite, chrysotile, crocidolite, and tremolite. The use of asbestos for commercial and industrial applications became commonplace in the late 1800's. Because of its strength, versatility, and other desirable structural properties (e.g., incombustibility, heat/chemical resistance, and reinforcing properties), asbestos has been used in many products such as thermal insulation, fireproofing, floor tiles, ceiling tiles, cement piping, and corrugated pipe insulating wrap.



Asbestos is considered toxic and a human health hazard, predominantly resultant from the inhalation of asbestos fibres. The common use of ACMs in construction materials was largely phased out by the early 1980s; however, some forms of non-friable ACMs are still used in building materials today. ACMs may be characterized as either friable (easily crushed by hand pressure and asbestos fibres rendered airborne) or non-friable (the asbestos fibres are more securely bound within the finished material). Non-friable ACMs may include some types of vinyl floor tiles, fire resistant wall board, and cement based composite products. Friable ACMs may include some types of acoustic and thermal insulation, and spray applied ceiling finishes.

Based on the age of house (1960s), it is possible that ACMs may be present in building materials.

5.4.2 Urea Formaldehyde Foam Insulation (UFFI)

Urea Formaldehyde Foam Insulation (UFFI) is low-density foam prepared from a mixture of urea formaldehyde resin, an acid hardening agent solution and a propellant, and was used primarily to insulate cavities in a retrofit of older homes. The use of UFFI was banned in 1980 by the Federal Hazardous Products Act (RF 1985).

No visual evidence of UFFI was observed during the Site inspection.

5.4.3 Lead

The Surface Coating Materials Regulations (SOR/2005-109) under the Federal Hazardous Products Act limits the amount of lead in surface coating materials to 0.009% by dry weight. The Federal Government has limited the amount of lead in paints to 0.5% since 1976.

Based on the age of the house (1960s), lead may be present in paint or in the solder used on copper piping.

5.4.4 Polychlorinated Biphenyls (PCBs)

The use of PCBs as dielectric fluids in electrical transformers was common until 1980, at which time they were replaced by less toxic substances (e.g., silicon, synthetic esters).

Premier did not observe any electrical transformers on the subject property. It is possible that PCBs may be present in any fluorescent light fixtures.

5.4.5 Mercury

Mercury is a natural element that is commonly used in consumer products to conduct electricity or measure temperature and pressure. The disposal and release of mercury is regulated under Ontario Regulation 347 General Waste Management and the National Pollutant Release Inventory (NPRI).



Potential sources of at the subject property include electrical components, thermostats, and fluorescent light bulbs.

5.4.6 Ozone Depleting Substances (ODS)

The Ozone Depleting Substance Regulations were created by the Federal Government in 1998 to meet the Montreal Protocol on Substances that Deplete the Ozone Layer. The Montreal Protocol is an international agreement to control the production and exchange of certain ozone depleting substances and the Regulations are intended to further reduce emissions.

Potential ODS at the subject property included the central air conditioning unit and refrigerator/freezer units.

5.5 CHEMICAL USE & STORAGE CONTAINERS

During the site reconnaissance the following areas of chemical storage were observed at the subject property:

- One metal drum of motor oil in the garage (Photo No. 5); and
- Other chemicals used for motor vehicle maintenance were observed in the garage.

Staining was observed on the floor in the garage (Photo No. 6).

5.6 ABOVEGROUND STORAGE TANKS (ASTs)

There were no ASTs observed by Premier at the subject property.

5.7 UNDERGROUND STORAGE TANKS (USTs)

No evidence of other USTs were observed by Premier during the Site reconnaissance, including vent and fill pipes, nor were any reported by the Site representative.

5.8 DRAINS, SUMPS, AND PITS

A floor drain and a sump were observed in the laundry room in the basement of the house.

No pits were observed on the subject property.

5.9 STAINS AND ODOURS

Staining was observed on the floor in the garage (Photo No. 6). There was no evidence of staining or any odours observed outside on the subject property.

5.10 MOULD AND WATER DAMAGE

No evidence of mould or water damage was observed at the subject property.



5.11 POTABLE WATER SUPPLY

Potable water is obtained from a private well on the subject property. The Site representative was unable to provide any details pertaining to the well. A connection to the municipal water supply is available.

5.12 HEATING AND COOLING

Heating and cooling for the house is provided by a natural gas-fired furnace and electric air conditioning system (Photo No. 3).

5.13 SEWAGE AND WASTE DISPOSAL

The subject property has a private septic system. A connection to the municipal sanitary sewer system is available.

The subject property is provided with curbside waste removal services by the municipality for household garbage and recyclables.

5.14 LAGOONS OR HOLDING PONDS

There were no lagoons or holding ponds observed by Premier at the subject property.

5.15 FILL MATERIALS

There was no evidence of fill materials observed by Premier at the subject property; however Premier was unable to access much of the forested portion of the Site.

5.16 STRESSED VEGETATION

There was no evidence of stressed vegetation at the subject property. The south portion of the property was maintained and mowed. The north portion of the property contains native plants within a forest.

5.17 WATERCOURSES, DITCHES, OR STANDING WATER

No watercourses, ditches, or standing water were observed on the subject property.

5.18 WELLS

Potable water is obtained from a private well located on the subject property. The location of the well was not confirmed.

One groundwater monitoring well was observed in the bush on the west side of the property (Photo No. 8). It is possible that this monitoring well is part of the groundwater monitoring network for the former Eastview landfill; however this was not confirmed.



5.19 ROADS, PARKING, FACILITIES, AND RIGHTS OF WAY

Access to the subject property is provided via a paved driveway off of Eastview Road that leads into the attached garage of the house.

5.20 NOISE

There is no noise generated at the subject property.

5.21 AIR EMISSIONS

No sources of air emissions, other than from comfort heating sources were observed at the subject property.

6.0 CONCLUSIONS

Premier has performed a Phase I ESA of the property located 78 Eastview Road, Guelph, Ontario in general accordance with CSA Standard Z768-01 (R2012).

A review of historical land use and available records, and a Site reconnaissance indicates that the subject property was first developed for residential use in the 1960s. Prior to development, the Site does not appear to have had any particular use, based on the presence of the existing forest. A closed landfill is located approximately 550 m to the north-east of the Site.

A monitoring well is located in the bush on the west side of the subject property. This may have been installed as part of the former landfill monitoring network; however, this has not been confirmed. Premier recommends that a groundwater sample be collected from this well in order to assess the groundwater quality at the subject property.



7.0 LIMITATIONS

The use of this report is subject to the Statement of Limitations presented in Appendix E of this report. The reader's attention is specifically drawn to the Statement of Limitations as it is considered essential that they be followed for the proper use and interpretation of this report.

If you have any questions regarding this report, please contact the undersigned.

Sincerely,

Premier Environmental Services Inc.



Fionnula Wade
Environmental Scientist



Jennifer Kellett, P.Eng., CRM, QP_{ESA}
Environmental Engineer

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8.0 REFERENCES

1. Canadian Standards Association (CAN/CSA) Phase I Environmental Site Assessment Standard CSA Z768-01 (R2012).
2. Natural Resources Canada (NRCAN), Toporama, (atlas.nrcan.gc.ca).
3. Google Earth, 2017.
4. Geological Highway Map #2441, Ontario Geological Survey, published by Ontario Ministry of Natural Resources.
5. Ecolog ERIS Report, December 6, 2016 "82 Eastview Road, Guelph Ontario, Standard Select Report, Order # 20161129113."
6. LaMarre, A. (2014). *Short report: Land history of the Eastview Landfill site*. Guelph, ON: Institute for Community Engaged Scholarship.



APPENDIX A

MAPS

Client Name:
2589618 Ontario Inc.

Site Location:
78 Eastview Road, Guelph, Ontario

Project No.
616116.CE



Source: Google Earth, 2016
Approximate Scale: 1:6,666

Legend
Approximate Site Boundaries:



Client Name:
2589618 Ontario Inc.

Site Location:
78 Eastview Road, Guelph, Ontario

Project No.
616116.CE



Source: Toporama, 2016
Approximate Scale: 1:17,500

Legend
Approximate Site Boundaries: —

Legend
Approximate Site Boundaries:

APPENDIX B
PHOTOGRAPHS

APPENDIX B1
SITE PHOTOGRAPHS

Client Name: 2589618 Ontario Inc.		Site Location: 78 Eastview Road, Guelph, Ontario	Project No. 616116.CE
Photo No. 1	Date: 08-Aug-17		
Direction Photo Taken: North			
Description: Electrical boxes located in the southeast corner of the subject property.			

Photo No. 2	Date: 08-Aug-17	
Direction Photo Taken: Southwest		
Description: Single-family house from the back with townhouses on the adjacent property.		



Client Name: 2589618 Ontario Inc.		Site Location: 78 Eastview Road, Guelph, Ontario	Project No. 616116.CE
Photo No. 3	Date: 08-Aug-17		
Direction Photo Taken: N/A			
Description: Natural gas furnace and water heater located in the basement of the single-family house.			

Photo No. 4	Date: 08-Aug-17	
Direction Photo Taken: N/A		
Description: Gas fireplace located in the basement of the single-family house.		


Client Name: 2589618 Ontario Inc..		Site Location: 78 Eastview Road, Guelph, Ontario	Project No. 616116.CE
Photo No. 5	Date: 08-Aug-17		
Direction Photo Taken: N/A			
Description: Motor oil stored in the garage on the subject property.			

Photo No. 6	Date: 08-Aug-17	
Direction Photo Taken: N/A		
Description: Staining on the floor in the garage.		

Client Name: 2589618 Ontario Inc.		Site Location: 78 Eastview Road, Guelph, Ontario	Project No. 616116.CE
Photo No. 7	Date: 08-Aug-17		
Direction Photo Taken: N/A			
Description: Pile of debris located behind the wooden garage.			

Photo No. 8	Date: 08-Aug-17	
Direction Photo Taken: South		
Description: Monitoring well located on the property on the west side.		

Client Name: 2589618 Ontario Inc.		Site Location: 78 Eastview Road, Guelph, Ontario	Project No. 616116.CE
Photo No. 9	Date: 08-Aug-17		
Direction Photo Taken: Southwest			
Description: Townhouses located on the adjacent property to the west of the subject property.			

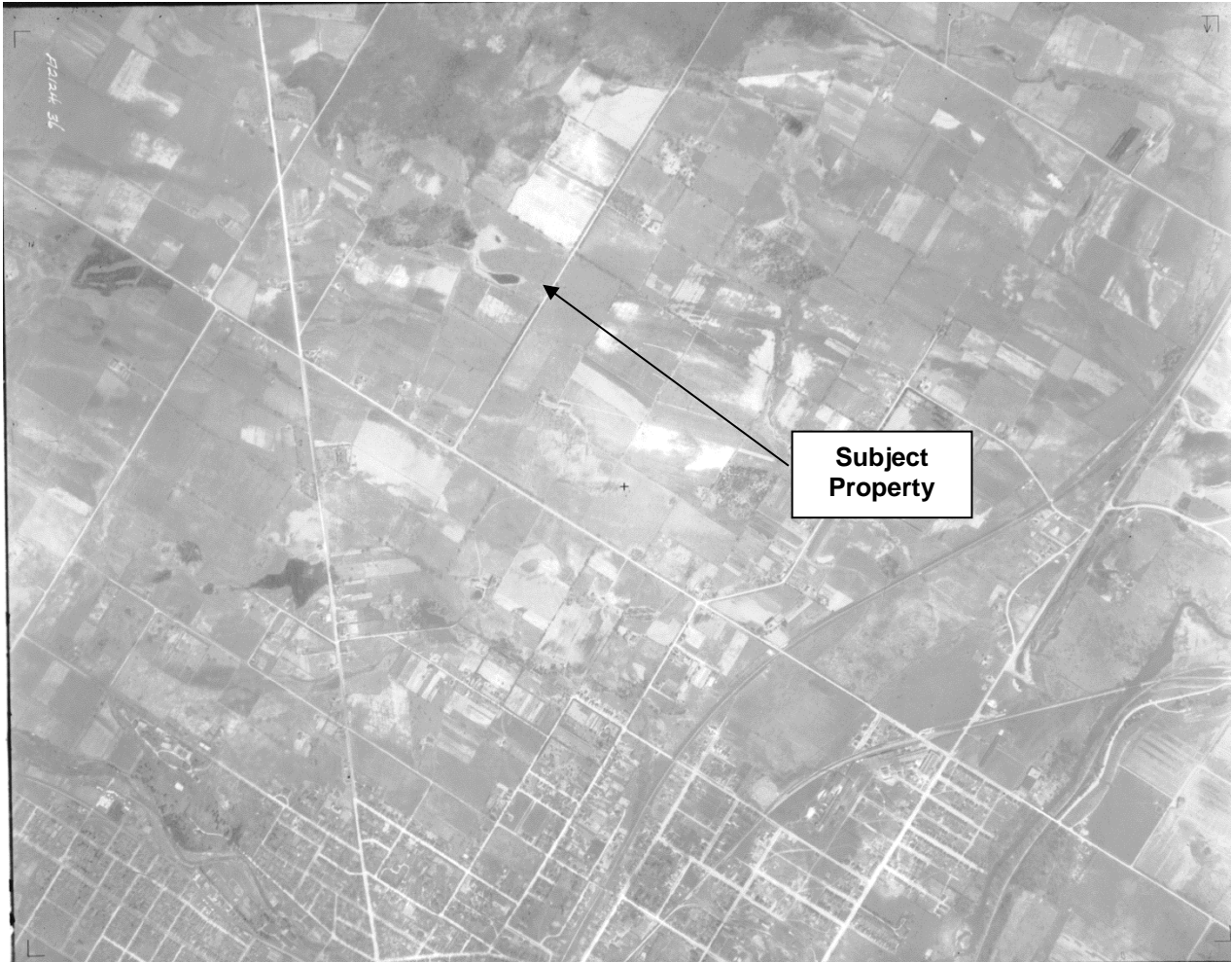
Photo No. 10	Date: 08-Aug-17	
Direction Photo Taken: East		
Description: Side of the wooden garage located on the subject property.		

APPENDIX B2
AERIAL PHOTOGRAPHS

Client Name:
2589618 Ontario Inc.

Site Location:
78 Eastview Road, Guelph, Ontario

Project No.
616116.CE



Source: National Air Photo Library

Client Name:

2589618 Ontario Inc.

Site Location:

78 Eastview Road, Guelph, Ontario

Project No.

616116.CE



Source: National Air Photo Library

Client Name:

2589618 Ontario Inc.

Site Location:

78 Eastview Road, Guelph, Ontario

Project No.

616116.CE



Source: National Air Photo Library

Client Name:
2589618 Ontario Inc.

Site Location:
78 Eastview Road, Guelph, Ontario

Project No.
616116.CE



Source: Google Earth
Approximate Site Boundary: _____


Client Name:
2589618 Ontario Inc.

Site Location:
78 Eastview Road, Guelph, Ontario

Project No.
616116.CE



Source: Google Earth

Approximate Site Boundary: 

APPENDIX C
SUPPORTING DOCUMENTS



DATABASE REPORT

Project Property: *Best Homes Canada
82 Eastview Rd
Guelph ON N1E6X2
616116.CE*

Project No:

Report Type: *Standard Select Report*

Order No: *20161129113*

Requested by: *Premier Environmental Services Inc.*

Date Completed: *December 6, 2016*

**Environmental Risk
Information Services**
A division of Glacier Media Inc.
P: 1.866.517.5204
E: info@erisinfo.com

www.erisinfo.com

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Executive Summary

Property Information:

Project Property: *Best Homes Canada
82 Eastview Rd Guelph ON N1E6X2*

Project No: *616116.CE*

Coordinates:

Latitude: *43.570831*
Longitude: *-80.236399*
UTM Northing: *4,824,490.97*
UTM Easting: *561,660.72*
UTM Zone: *UTM Zone 17T*

Elevation: *1,148 FT
350.00 M*

Order Information:

Order No: *20161129113*
Date Requested: *November 29, 2016*
Requested by: *Premier Environmental Services Inc.*
Report Type: *Standard Select Report*

Historical/Products:

Aerial Photographs *National Collection - Digital (PDF)*

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	Abandoned Aggregate Inventory	N	-	-	-
AGR	Aggregate Inventory	N	-	-	-
AMIS	Abandoned Mine Information System	N	-	-	-
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	N	-	-	-
CA	Certificates of Approval	N	-	-	-
CFOT	Commercial Fuel Oil Tanks	N	-	-	-
CHEM	Chemical Register	N	-	-	-
COAL	Inventory of Coal Gasification Plants and Coal Tar Sites	N	-	-	-
CONV	Compliance and Convictions	Y	0	0	0
CPU	Certificates of Property Use	N	-	-	-
DRL	Drill Hole Database	N	-	-	-
EASR	Environmental Activity and Sector Registry	N	-	-	-
EBR	Environmental Registry	N	-	-	-
ECA	Environmental Compliance Approval	N	-	-	-
EEM	Environmental Effects Monitoring	N	-	-	-
EHS	ERIS Historical Searches	N	-	-	-
EIIS	Environmental Issues Inventory System	N	-	-	-
EMHE	Emergency Management Historical Event	N	-	-	-
EXP	List of TSSA Expired Facilities	N	-	-	-
FCON	Federal Convictions	N	-	-	-
FCS	Contaminated Sites on Federal Land	N	-	-	-
FOFT	Fisheries & Oceans Fuel Tanks	N	-	-	-
FST	Fuel Storage Tank	Y	0	0	0
FSTH	Fuel Storage Tank - Historic	N	-	-	-
GEN	Ontario Regulation 347 Waste Generators Summary	Y	0	0	0
GHG	Greenhouse Gas Emissions from Large Facilities	N	-	-	-
HINC	TSSA Historic Incidents	N	-	-	-
IAFT	Indian & Northern Affairs Fuel Tanks	N	-	-	-
INC	TSSA Incidents	N	-	-	-
LIMO	Landfill Inventory Management Ontario	N	-	-	-
MINE	Canadian Mine Locations	N	-	-	-
MNR	Mineral Occurrences	N	-	-	-
NATE	National Analysis of Trends in Emergencies System (NATES)	N	-	-	-
NCPL	Non-Compliance Reports	N	-	-	-

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
NDFT	National Defense & Canadian Forces Fuel Tanks	N	-	-	-
NDSP	National Defense & Canadian Forces Spills	N	-	-	-
NDWD	National Defence & Canadian Forces Waste Disposal Sites	N	-	-	-
NEBW	National Energy Board Wells	N	-	-	-
NEES	National Environmental Emergencies System (NEES)	N	-	-	-
NPCB	National PCB Inventory	N	-	-	-
NPRI	National Pollutant Release Inventory	N	-	-	-
OGW	Oil and Gas Wells	N	-	-	-
OOGW	Ontario Oil and Gas Wells	N	-	-	-
OPCB	Inventory of PCB Storage Sites	N	-	-	-
ORD	Orders	N	-	-	-
PAP	Canadian Pulp and Paper	N	-	-	-
PCFT	Parks Canada Fuel Storage Tanks	N	-	-	-
PES	Pesticide Register	N	-	-	-
PINC	TSSA Pipeline Incidents	N	-	-	-
PRT	Private and Retail Fuel Storage Tanks	N	-	-	-
PTTW	Permit to Take Water	N	-	-	-
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	N	-	-	-
SCT	Scott's Manufacturing Directory	N	-	-	-
SPL	Ontario Spills	Y	0	0	0
SRDS	Wastewater Discharger Registration Database	N	-	-	-
TANK	Anderson's Storage Tanks	N	-	-	-
TCFT	Transport Canada Fuel Storage Tanks	N	-	-	-
VAR	TSSA Variances for Abandonment of Underground Storage Tanks	N	-	-	-
WDS	Waste Disposal Sites - MOE CA Inventory	N	-	-	-
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	N	-	-	-
WWIS	Water Well Information System	N	-	-	-
		Total:	0	0	0

Executive Summary: Site Report Summary - Project Property

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

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

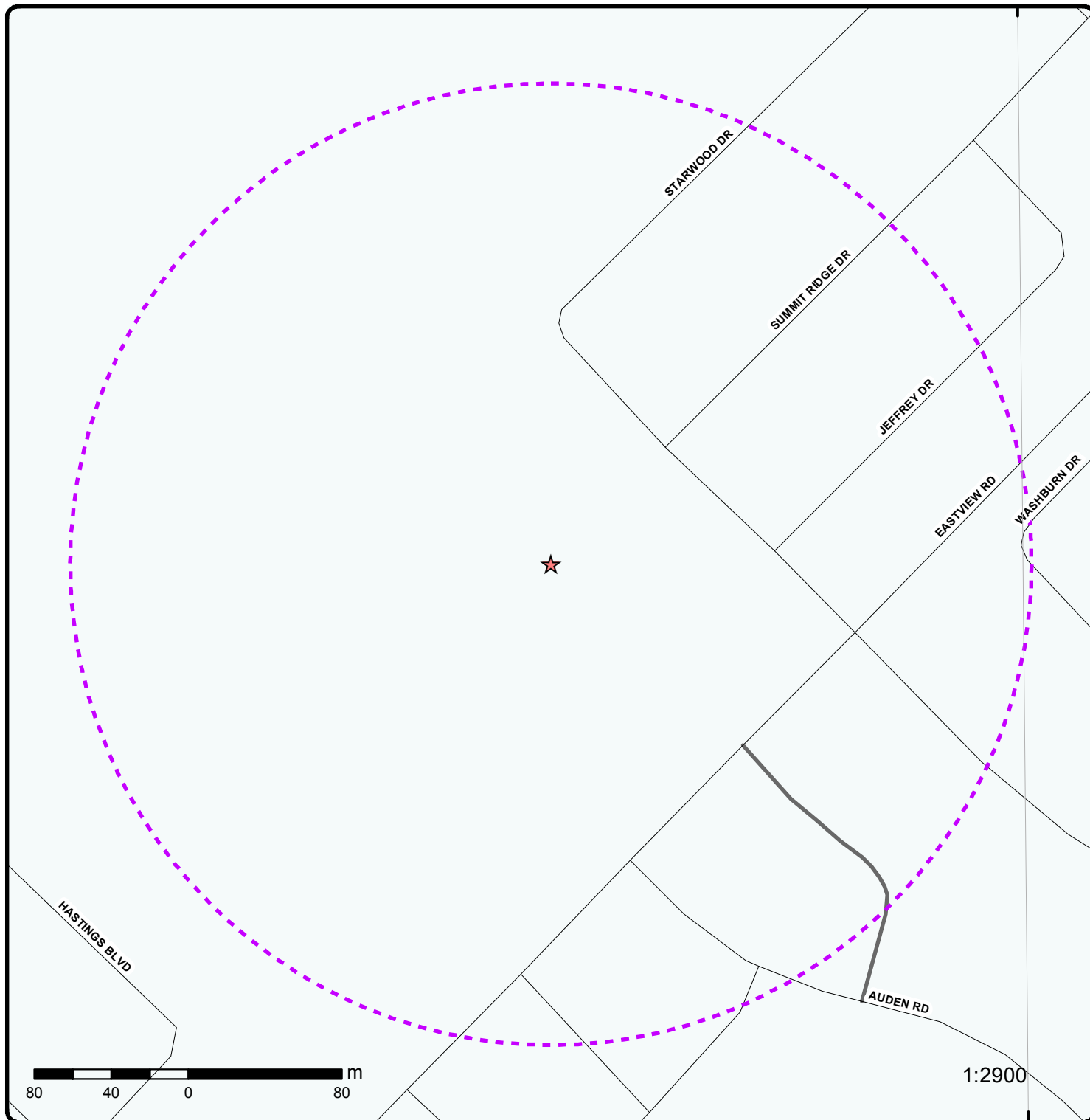
Executive Summary: Site Report Summary - Surrounding Properties

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

No records found in the selected databases for the surrounding properties.

Executive Summary: Summary By Data Source

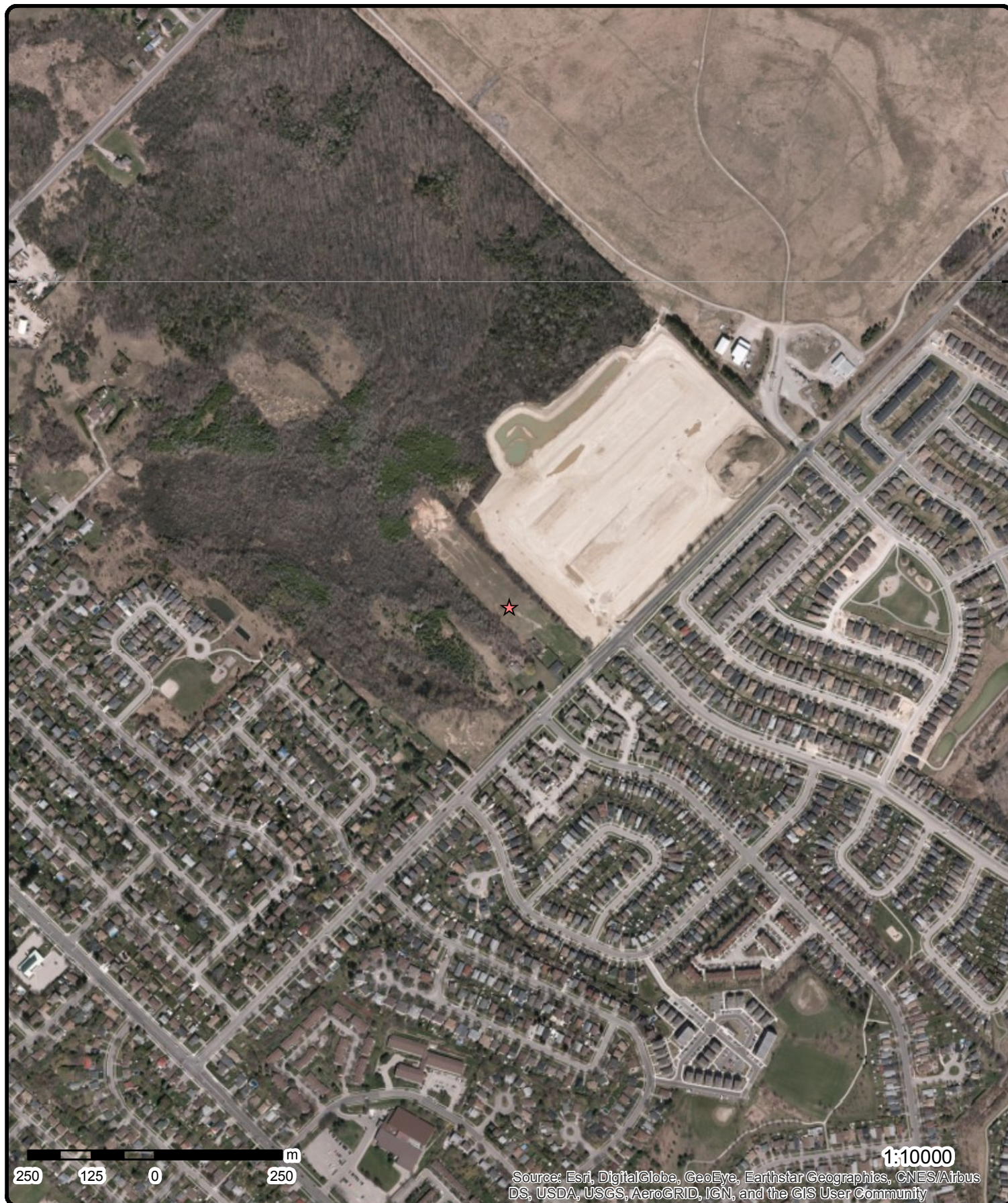
No records found in the selected databases for the project property or surrounding properties.



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

43°34'30"N

43°34'30"N



Aerial

Address: 82 Eastview Rd, Guelph, ON, N1E6X2

Source: ESRI World Imagery

Order No: 20161129113



© Ecolog ERIS Ltd

Detail Report

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elevation (m)</i>	<i>Site</i>	<i>DB</i>
----------------	------------------------------	------------------------------------	--------------------------	-------------	-----------

No records found in the selected databases for the project property or surrounding properties.

Unplottable Summary

Total: 3 Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
SPL		Eastview at Summit Ridge Drive	Guelph ON	
SPL	PUC	1 KM. WEST OF SITE ON EASTVIEW AVE.	GUELPH CITY ON	
SPL	The Corporation of the City of Guelph	at Eastview Rd	Guelph ON	N1E 4C6

Unplottable Report

Site: *Eastview at Summit Ridge Drive Guelph ON* **Database:** *SPL*

Ref NO: 7460-9Q68RV
Contaminant Code: 27
Contaminant Name: COOLANT N.O.S.
Contaminant Quantity: 1 L
Incident Cause:: Collision/Accident
Incident Dt: 2014/10/22
Incident Reason:: Unknown / N/A
Incident Summary:: MVA: coolant, horse relaxant to road, cleaning
MOE Reported Dt: 2014/10/23
Environmental Impact:: Confirmed
Nature of Impact:: Soil Contamination
Receiving Medium::
SAC Action Class: Land Spills
Sector Source Type: Motor Vehicle
Site Municipality: Guelph

Site: *PUC* **Database:** *SPL*
1 KM. WEST OF SITE ON EASTVIEW AVE. GUELPH CITY ON

Ref NO: 43695
Contaminant Code:
Contaminant Name:
Contaminant Quantity:
Incident Cause:: PIPE/HOSE LEAK
Incident Dt: 11/20/1990
Incident Reason:: DAMAGE BY MOVING EQUIPMENT
Incident Summary:: PUC -BROKEN FORCEMAIN ON LEACHATE COLLECTION SYSTEM AT LANDFILL SITE.
MOE Reported Dt: 11/20/1990
Environmental Impact:: NOT ANTICIPATED
Nature of Impact:: Soil contamination
Receiving Medium:: LAND
SAC Action Class:
Sector Source Type:
Site Municipality: 75101

Site: *The Corporation of the City of Guelph* **Database:** *SPL*
at Eastview Rd Guelph ON N1E 4C6

Ref NO: 2568-5WYKUJ
Contaminant Code: 15
Contaminant Name: HYDRAULIC OIL
Contaminant Quantity: 100 L
Incident Cause:: Pipe Or Hose Leak
Incident Dt: 3/11/2004
Incident Reason:: Spill
Incident Summary:: Guelph - Hydraulic Oil to Road
MOE Reported Dt: 3/11/2004
Environmental Impact:: Not Anticipated
Nature of Impact::
Receiving Medium:: Land
SAC Action Class: Spill to Land
Sector Source Type:
Site Municipality: Guelph

Appendix: Database Descriptions

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

Abandoned Aggregate Inventory:

Provincial

AGR

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

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial

AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Sep 2016

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: Oct 31, 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 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: Oct 31, 2015

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: Oct 31, 2016

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: Oct 31, 2015

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-Jul 2016

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-Oct 2016

Drill Hole Database:

Provincial

DRL

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

Government Publication Date: 1886-Jun 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, 2016

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-Oct 2016

Environmental Compliance Approval:

Provincial

ECA

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

Government Publication Date: Oct 31, 2016

Environmental Effects Monitoring:

Federal

EEM

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

Government Publication Date: 1992-2007*

ERIS Historical Searches:

Private

EHS

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

Government Publication Date: 1999-Aug 2016

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*

Emergency Management Historical Event:

Provincial

EMHE

The Emergency Management Historical Event data class will store the locations of historical occurrences of emergency events. Events captured will include those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance.

Government Publication Date: May 31, 2014

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: Oct 31, 2016

Federal Convictions:

Federal

FCON

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

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal

FCS

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

Government Publication Date: June 2000-Oct 2015

Fisheries & Oceans Fuel Tanks:

Federal

FOFT

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

Government Publication Date: 1964-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: Oct 31, 2016

Fuel Storage Tank - Historic:

Provincial

FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Sep 2016

Greenhouse Gas Emissions from Large Facilities:

Federal

GHG

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

Government Publication Date: 2013 - Dec 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 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: Aug 31, 2016

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: Dec 31, 2013

Canadian Mine Locations:

Private

MINE

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

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

MNR

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

Government Publication Date: 1846-Feb 2016

National Analysis of Trends in Emergencies System (NATES):

Federal

NATE

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

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

NCPL

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

Government Publication Date: Dec 31, 2014

National Defense & Canadian Forces Fuel Tanks:

Federal

NDFT

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

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

NDSP

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

Government Publication Date: Mar 1999-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 Energy Board Wells:

Federal

NEBW

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

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

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

Government Publication Date: 1974-2003*

National PCB Inventory:

Federal

NPCB

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

Government Publication Date: 1988-2008*

National Pollutant Release Inventory:

Federal

NPRI

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

Government Publication Date: Dec 31, 2014

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-Jun 2016

Ontario Oil and Gas Wells:

Provincial

OOGW

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

Government Publication Date: Oct 31, 2016

Inventory of PCB Storage Sites:

Provincial

OPCB

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

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

Orders:

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994-Oct 2016

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

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial

PES

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

Government Publication Date: Oct 31, 2016

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: Aug 31, 2016

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-Oct 2016

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: Oct 31, 2016

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: Oct 31, 2015

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-Jan 2016

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: 1990-2014

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: Oct 31, 2016

Waste Disposal Sites - MOE CA Inventory:

Provincial

WDS

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

Government Publication Date: Oct 31, 2016

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: Jun 30, 2016

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

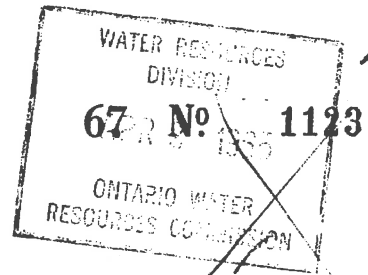
'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.



The Ontario Water Resources Commission Act

WATER WELL RECORD

ress. 16 Water St. Guelph Ont.

Pumping Test

Static level 30 ft

Test-pumping rate 10 G.P.M.

Pumping level 45 ft

Duration of test pumping 2½ hours

Water clear or cloudy at end of test clear

Recommended pumping rate 10 G.P.M.

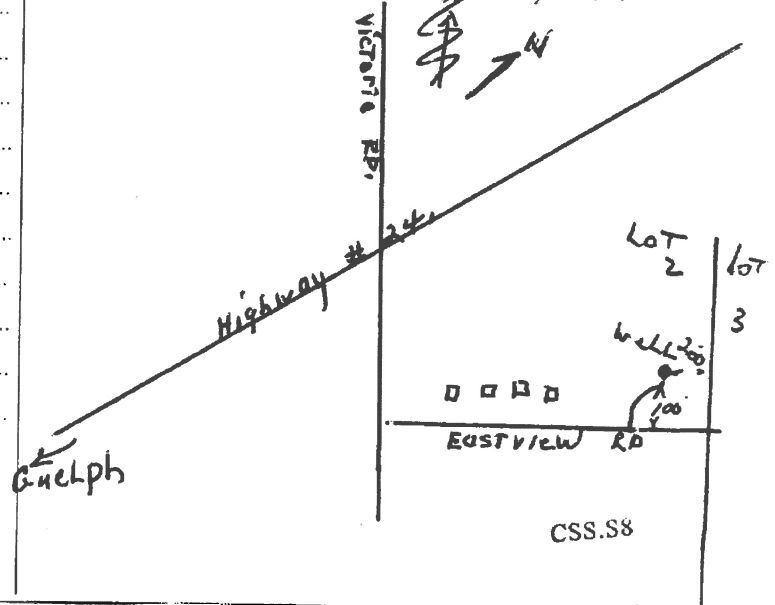
with pump setting of 60 feet below ground surface

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
top soil	0	2	121	fresh
brown clay & stones	2	28		
brown clay & gravel	28	56		
brown sand & gravel	56	62		
light brown rock	62	98		
dark brown rock	98	121		

Location of Well

In diagram below show distances of well from road and lot line. Indicate North by arrow.



OWRC COPY



Ontario

Ministry of the Environment

Well Tag Number (F)

A 037793

A037793

Naylor 260240

Feb. 13/06

Well Record

Regulation 203 Ontario Water Resources Act

page 1 of 1

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All information must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All measurements must be reported to 1/10th of a metre.
- Please write clearly in blue or black ink only.

Well Owner's Information and Location of Well Information

MUN [] CON [] LOT []

Address of Well Location (County/District/Municipality)

Township

Lot

Concession

RR#/Street Number/Name

City/Town/Village

Site/Compartment/Block/Tract etc.

opposite STANWOOD DR. East of LANDILL

GUELPH

GPS Reading

NAD

Zone

Easting

Northing

Unit Make/Model

Mode of Operation:

Undifferentiated

Averaged

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth	
				From	To
Dark Brown	SILT	Top SOIL		0	0.3
Brown	SILT	SAND & GRAVEL		0.3	5.7
Brown	SAND	SILT		5.7	6.7
Brown	SILT	SAND, GRAVEL		6.7	9.3

Hole Diameter

Depth	Metres	Diameter
From	To	Centimetres
0	9.3	15

Water Record

Water found at		Kind of Water	
Metres			
5.7	m	<input type="checkbox"/> Fresh	<input type="checkbox"/> Sulphur
		<input type="checkbox"/> Gas	<input type="checkbox"/> Salty
		<input type="checkbox"/> Other:	<input type="checkbox"/> Minerals
	m	<input type="checkbox"/> Fresh	<input type="checkbox"/> Sulphur
		<input type="checkbox"/> Gas	<input type="checkbox"/> Salty
		<input type="checkbox"/> Other:	<input type="checkbox"/> Minerals
	m	<input type="checkbox"/> Fresh	<input type="checkbox"/> Sulphur
		<input type="checkbox"/> Gas	<input type="checkbox"/> Salty
		<input type="checkbox"/> Other:	<input type="checkbox"/> Minerals

After test of well yield, water was
☐ Clear and sediment free
☐ Other, specify _____

Chlorinated ☐ Yes ☐ No

Construction Record

Inside diam	Material	Wall thickness	Depth	
			From	To
centimetres		centimetres		
Casing				
1.9	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	0.4	1.56	6.3
Screen				
2.7	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	Slot No.	6.3	9.3
No Casing or Screen				
<input type="checkbox"/> Open hole				

Test of Well Yield

Pumping test method	Draw Down		Recovery	
	Time	Water Level	Time	Water Level
	min	Metres	min	Metres
Pump intake set at - (metres)	Static Level			
Pumping rate (litres/min)	1		1	
Duration of pumping hrs + min	2		2	
Final water level end of pumping metres	3		3	
Recommended pump type, <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	4		4	
Recommended pump depth, metres	5		5	
Recommended pump rate, (litres/min)	10		10	
If flowing give rate - (litres/min)	15		15	
	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record

☒ Annular space ☐ Abandonment

Depth set at - Metres	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
From	To	
0	5.7	Bentonite

Method of Construction

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Rotary (air)	<input type="checkbox"/> Diamond	<input type="checkbox"/> Digging
<input type="checkbox"/> Rotary (conventional)	<input type="checkbox"/> Air percussion	<input type="checkbox"/> Jetting	<input type="checkbox"/> Other
<input type="checkbox"/> Rotary (reverse)	<input type="checkbox"/> Driving		

Water Use

<input type="checkbox"/> Domestic	<input type="checkbox"/> Industrial	<input type="checkbox"/> Public Supply	<input checked="" type="checkbox"/> Other
<input type="checkbox"/> Stock	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used	
<input type="checkbox"/> Irrigation	<input type="checkbox"/> Municipal	<input type="checkbox"/> Cooling & air conditioning	

Final Status of Well

<input type="checkbox"/> Water Supply	<input type="checkbox"/> Recharge well	<input type="checkbox"/> Unfinished	<input type="checkbox"/> Abandoned, (Other)
<input checked="" type="checkbox"/> Observation well	<input type="checkbox"/> Abandoned, insufficient supply	<input type="checkbox"/> Dewatering	
<input type="checkbox"/> Test Hole	<input type="checkbox"/> Abandoned, poor quality	<input type="checkbox"/> Replacement well	

Well Contractor/Technician Information

Name of Well Contractor	Well Contractor's Licence No.
GEO-ENVIRONMENTAL	6607
Business Address (street name, number, city etc.)	
340 MARKET DR. MILTON	
Name of Well Technician (last name, first name)	Well Technician's Licence No.
GAMMA	3109
Signature of Technician/Contractor	Date Submitted
	2006 02 13

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.

See D.T.

Audit No. Z 44164

Date Well Completed 2006 02 13

Was the well owner's information package delivered? ☐ Yes ☐ No



Date Delivered

Ministry Use Only

Data Source	Contractor
FEB 27 2006	6607
Remarks	Well Record Number

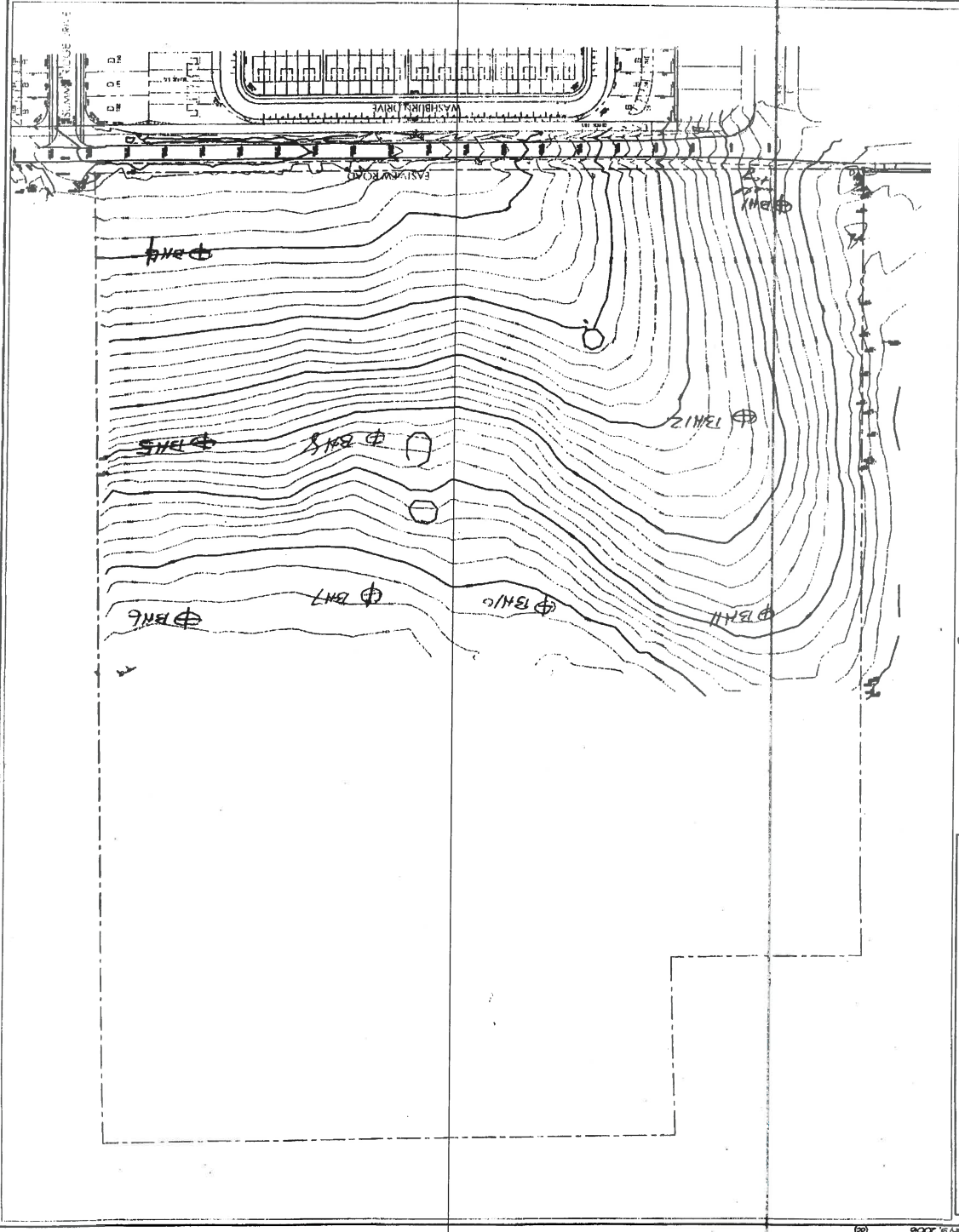
Revisions		Date
Report issued		Feb. 2006
No.		
0		
1		
2		
3		

Legend	

Note: Locations of site features in this drawing are approximate based on available information. Exact locations must be verified in the field.		 NORTH	 Naylor Engineering Associates <small>CONSULTING ENGINEERS</small>
--	--	--	---

Grangehill Estates, Phase 7 Eastview Road Guelph, Ontario		
---	--	--

SITE PLAN			
Date	Scale	Job No.	Drawing No.
Feb. 2006	1:2000	1108G6	2



Drawing Reference: Base drawing provided "Morus Development Inc."

Trow-H 101021 Oct. 12/10

Measurements recorded in: ☐ Metric ☐ Imperial

No TAG.

Well Owner's Information

First Name	Last Name / Organization	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
------------	--------------------------	----------------	---

Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)
1 Carden St.	Guelph	On	N1H3A1	519 822 1260

Well Location

Address of Well Location (Street Number/Name)	Township	Lot	Concession
			5

County/District/Municipality	City/Town/Village	Province	Postal Code
Eastview rd		part lot 3 Division c	

Wellington Guelph Ontario

UTM Coordinates	Zone	Easting	Northing	Municipal Plan and Sublot Number	Other
NAD 83	17	5611753	48214458		

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

[illegible]

Annular Space

Depth Set at (m/ft)		Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
From	To		
0	0.6	Bentonite	
0.6	39.6	Bentonite slurry	

Method of Construction

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input type="checkbox"/> Test Hole	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify _____		<input type="checkbox"/> Other, specify _____		

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		
			From	To	
					<input type="checkbox"/> Water Supply
					<input type="checkbox"/> Replacement Well
					<input type="checkbox"/> Test Hole
					<input type="checkbox"/> Recharge Well
					<input type="checkbox"/> Dewatering Well
					<input type="checkbox"/> Observation and/or Monitoring Hole
					<input type="checkbox"/> Alteration (Construction)
					<input type="checkbox"/> Abandoned, Insufficient Supply

Construction Record - Screen

Outside Diameter (mm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To

☐ Water Quality
☒ Abandoned, other, specify rest drill
☐ Other, specify _____

Water Details

Water found at Depth 2.9 (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Depth (mft) From	To	Diameter (cm/in)
Water found at Depth (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	0	39.6	21 cm
Water found at Depth (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____			

Hole Diameter

Water found at Depth 2.9 (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Depth (mft) From	To	Diameter (cm/in)
Water found at Depth (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	0	39.6	21 cm
Water found at Depth (mft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____			

Well Contractor and Well Technician Information

Business Name of Well Contractor		Well Contractor's Licence No.
Geo-Environmental		6607
Business Address (Street Number/Name)		Municipality
3440 Market St.		Milton
Province	Postal Code	Business E-mail Address

Bus Telephone No. (inc. area code) 1917 1514 Name of Well Technician (Last Name, First Name)

Bus. Telephone No. (inc. area code) Name of Well Technician (Last Name, First Name)
905 876 3388 PAQUETTE JEFF

Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
2386	<i>Acqueto</i>	2010/10/12

Results of Well Yield Testing

After test of well yield, water was:	Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
<input type="checkbox"/> Other, specify _____	Static Level			
If pumping discontinued, give reason:	1		1	
Pump intake set at (m/ft)	2		2	
Pumping rate (l/min / GPM)	3		3	
Duration of pumping _____ hrs + _____ min	4		4	
Final water level end of pumping (m/ft)	5		5	
If flowing give rate (l/min / GPM)	10		10	
Recommended pump depth (m/ft)	15		15	
Recommended pump rate (l/min / GPM)	20		20	
Well production (l/min / GPM)	25		25	
Disinfected?	30		30	
<input type="checkbox"/> Yes <input type="checkbox"/> No	40		40	
	50		50	
	60		60	

Map of Well Location

Please provide a map below following instructions on the back.

Comments:

Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D	Ministry Use Only Audit No Z 106407 DEC 15 2010 Received
	Date Work Completed Y Y Y Y M M D D	



Ministry of
the Environment

Well

A119972

(Below)

Well Record

Regulation 903 Ontario Water Resources Act

Measurements recorded in: ☐ Metric ☒ Imperial

A119972

Page 1 of 1

Well Owner's Information

First Name CITY OF GUELPH	Last Name / Organization	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name) 1 CADDEN STREET	Municipality GUELPH	Province ONTARIO	Postal Code N1H3A1
Telephone No. (inc. area code)			

Well Location

Address of Well Location (Street Number/Name) EASTVIEW ROAD AT SUMMIT RIDGE DRIVE		Township	Lot	Concession
County/District/Municipality WELLINGTON		City/Town/Village GUELPH	Province Ontario	Postal Code
UTM Coordinates Zone Easting Northing NAD 83 17 56 11 58 8 48 2 46 51		Municipal Plan and Sublot Number		Other

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft) From To
BROWN	GRAVEL	SAND, SILT		0 35'
BROWN	SAND		WET	35' 68'
GRAY	SILT TILL	SAND, GRAVEL, BOULDERS	AND COBBLES	68' 91.5'
GRAY	LIMESTONE BEDROCK			91.5' 111.5'

Annular Space		
Depth Set at (m/ft) From To	Type of Sealant Used (Material and Type)	Volume Placed (m ³ /ft ³)
0 3'	BENTONITE HOLEDUG	
3' 91'	BENTONITE GROUT	
91' 95'	BENTONITE HOLEDUG	
95' 111.5'	SILICA SAND	

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input checked="" type="checkbox"/> Diamond <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Jetting <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Driving <input type="checkbox"/> Boring <input type="checkbox"/> Digging <input type="checkbox"/> Air percussion <input checked="" type="checkbox"/> Other, specify AUGER	<input type="checkbox"/> Public <input type="checkbox"/> Commercial <input type="checkbox"/> Not used <input type="checkbox"/> Domestic <input type="checkbox"/> Municipal <input type="checkbox"/> Dewatering <input type="checkbox"/> Livestock <input checked="" type="checkbox"/> Test Hole <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Irrigation <input type="checkbox"/> Cooling & Air Conditioning <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft) From To	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify <input type="checkbox"/> Other, specify	
2"	PLASTIC	5/16"	0 96.5'		

Construction Record - Screen			
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft) From To
2"	PLASTIC	0010	96.5' 111.5'

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input checked="" type="checkbox"/> Other, specify	0 92'	8"
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify	92' 111.5'	8 3/8"

Well Contractor and Well Technician Information			
Business Name of Well Contractor ANTECH DRILLING SERVICES INC		Well Contractor's Licence No. 681019	
Business Address (Street Number/Name) 3661 MOUNT ALBERT ROAD		Municipality SHARON	
Province ONTARIO	Postal Code L4G1V0	Business E-mail Address	
Telephone No. (inc. area code) 905 478 2243		Name of Well Technician (Last Name, First Name) TIM COFFEY	
Well Technician's Licence No. 3521		Date Submitted 20120330	
Signature of Technician and/or Contractor		Date	

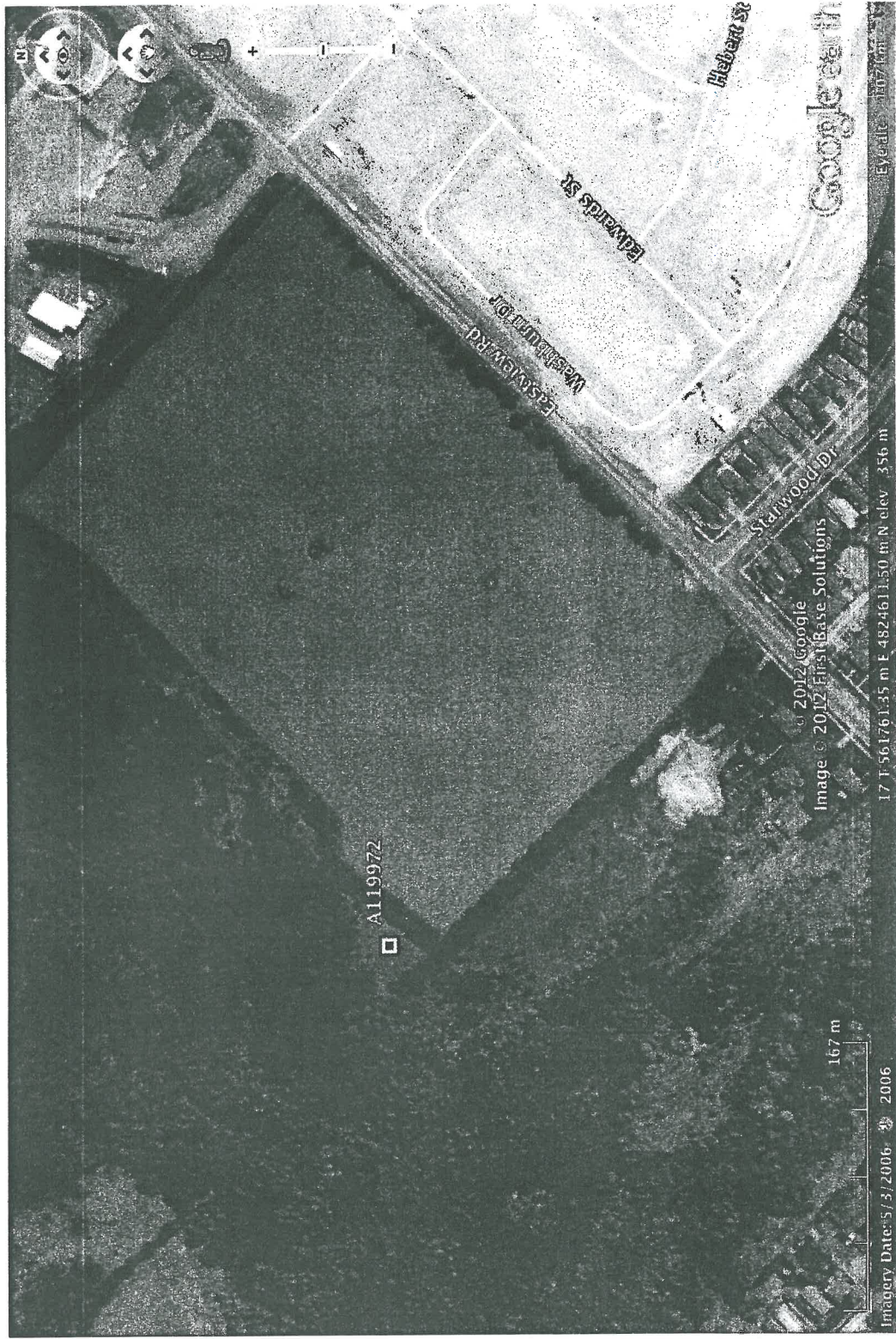
Results of Well Yield Testing					
After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____		Draw Down		Recovery	
		Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: _____		Static Level			
		1		1	
Pump intake set at (m/ft)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (m/ft)		5		5	
If flowing give rate (l/min / GPM)		10		10	
Recommended pump depth (m/ft)		15		15	
Recommended pump rate (l/min / GPM)		20		20	
Well production (l/min / GPM)		25		25	
Disinfected?		30		30	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		40		40	
		50		50	
		60		60	

Map of Well Location
Please provide a map below following instructions on the back.

SEE
ATTACHED

Well owner's information package delivered <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date Package Delivered 20120301	Ministry Use Only	
Date Work Completed 20120301		Audit No. 2147755	
		JUN 18 2012	

11/18/2012



5/4/12
1087C

Measurements recorded in: ☐ Metric ☒ Imperial

Page of

Well Owner's Information

First Name	Last Name / Organization	E-mail Address			<input type="checkbox"/> Well Constructed by Well Owner
	Fusion Homes				
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code	Telephone No. (inc. area code)	
#500 Hammemo CREEK BLVD	Gué-Pat	ON	N1C0A1	519 826 1178	
Well Location					

Well Location

Address of Well Location (Street Number/Name) 66 Eastview Ro.				Township GUELPH		Lot 2		Concession 5	
County/District/Municipality - Wellington				City/Town/Village - GUELPH		Province Ontario		Postal Code N1E2W4	
UTM Coordinates NAD 83		Zone 17	Easting 561655	Northing 4824360	Municipal Plan and Sublot Number Div. C		Other		

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
			<p>NOTED: ATTEMPT TO PULL PUMP FAILED - PUMPS MEASURED TO 63FT</p>		

Annular Space

[illegible]

Results of Well Yield Testing

After test of well yield, water was:		Draw Down		Recovery	
<input type="checkbox"/> Clear and sand free	<input type="checkbox"/> Other, specify _____	Time (min)	Water Level (mfl)	Time (min)	Water Level (mfl)
If pumping discontinued, give reason: _____		Static Level			
		1		1	
Pump intake set at (mfl)		2		2	
Pumping rate (l/min / GPM)		3		3	
Duration of pumping _____ hrs + _____ min		4		4	
Final water level end of pumping (mfl)		5		5	
		10		10	
If flowing give rate (l/min / GPM)		15		15	
Recommended pump depth (mfl)		20		20	
		25		25	
Recommended pump rate (l/min / GPM)		30		30	
Well production (l/min / GPM)		40		40	
Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		50		50	
		60		60	

Method of Construction

☐ Cable Tool ☐ Diamond
☐ Rotary (Conventional) ☐ Jetting
☐ Rotary (Reverse) ☐ Driving
☐ Boring ☐ Digging
☐ Air percussion
☐ Other, specify _____

Well Use

☐ Public ☐ Commercial ☐ Not used
☐ Domestic ☐ Municipal ☐ Dewatering
☐ Livestock ☐ Test Hole ☐ Monitoring
☐ Irrigation ☐ Cooling & Air Conditioning
☐ Industrial
☐ Other, specify _____

Construction Record - Casing

Inside Diameter (mm/in)	Open Hole OR Material (Galvanized, Fiberglass, Concrete, Plastic, Steel)	Wall Thickness (mm/in)	Depth (m/ft)		Status of Well
			From	To	
					<input type="checkbox"/> Water Supply
					<input type="checkbox"/> Replacement Well
					<input type="checkbox"/> Test Hole
					<input type="checkbox"/> Recharge Well
					<input type="checkbox"/> Dewatering Well
					<input type="checkbox"/> Observation and/or Monitoring Hole
					<input type="checkbox"/> Alteration (Construction)
					<input type="checkbox"/> Abandoned,

Construction Record - Screen

[illegible]

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____

Hole Diameter

[illegible]

Well Contractor and Well Technician Information

Contractor and Well Technician Information		
Business Name of Well Contractor	Well Contractor's Licence No.	
Hannon Well Services Ltd	2663	
Business Address (Street Number/Name)	Municipality	
#5896 Hannon Rd #3 RR#5	Cuspa	
Province	Postal Code	Business E-mail Address
ON	N1W6S2	h@hannonwelldrilling.com
Bus. Telephone No. (inc. area code)	Name of Well Technician (Last Name, First Name)	
519 763 8239	Hannon Henry	
Well Technician's Licence No.	Signature of Technician and/or Contractor	Date Submitted
0590	Hannon Henry	20150412

Map of Well Location

Please provide a map below following instructions on the back.

A hand-drawn map showing the intersection of Vassar Rd. and Eastview Rd. A north arrow points up. A building is marked with an 'X' and labeled '120'. A vertical line with a horizontal tick mark is also shown.

Comments:

Well owner's information package delivered

☒ Yes

☐ No

Date Package Delivered
20/5/03 20
Date Work Completed
20/5/03 10

Ministry Use Only
Audit No. Z 202485

**Ministry of the Environment
and Climate Change**

Freedom of Information and
Protection of Privacy Office

12th Floor
40 St. Clair Avenue West
Toronto ON M4V 1M2
Tel: (416) 314-4075
Fax: (416) 314-4285

**Ministère de l'Environnement et de
l'Action en matière de changement
climatique**

Bureau de l'accès à l'information et
de la protection de la vie privée

12^e étage
40, avenue St. Clair ouest
Toronto ON M4V 1M2
Tél. : (416) 314-4075
Téléc.: (416) 314-4285



December 30, 2016

Jennifer Kellett
Premier Environmental Services Inc.
244 Montrose St N., Unit 1 Upper
Cambridge, ON N3H 2H7

Dear Jennifer Kellett:

RE: *Freedom of Information and Protection of Privacy Act Request*
Our File #: A-2016-07654, Your Reference #: 616116.CE

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 82 Eastview Rd, Guelph.

After a thorough search of the Ministry's Guelph District Office, West Central Region, Investigations and Enforcement Branch, Environmental Approvals Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my decision to provide partial access to the attached information as the identity of complainants has been removed to protect privacy (Section 21).

In accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, detailed below are our charges:

• Search Time 1 hour @ \$30/hour	\$30.00
• Copying 47 pages @ \$0.20/page	\$9.40
• Delivery	3.00
• Total	\$ 42.40
• Deposit Received	- 30.00
• BALANCE WAIVED (NOT REQUIRED)	\$12.40

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Shalah Mohammed at shalah.mohammed@ontario.ca.

Yours truly,

for Christopher Mastropietro
FOI Manager (A)

Attachments



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY 82 EASTVIEW Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/03/24 09:49	ORIS No. 9920003847	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3452	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/03/24
Work Plan:	AI	Occurrence Time:	08:04
		Report to MOE: 2000/03/24 08:04	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: TERRIBLE SMELL FROM LFS			
Brief Summary: CALLER REPORTS THAT THERE IS A TERRIBLE SMELL NOT EXPERIENCED ODOURS AS BAD AS RECENT MONTHS - ALMOST EVERY DAY - WANTS TO KNOW IF THEY'VE OPENED UP THE GARBAGE OR SOMETHING - AND CAN'T THEY COVER IT UP WITH SOMETHING? CALLER SAYS SMELL IS SO BAD,			
If there are related reports, record initial/master ORIS No. here >> 349			
Followup Action: Abatement IEB Other			
BF Date:			
File Closed: Abatement: IEB Other			
Suspected Violation:			
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :

Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input checked="" type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input checked="" type="checkbox"/> [v]	Manifest No.
Waste Class :	Code . . :	
Hauler :	Code . . :	
Disposal Site :	Code . . :	
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:	Code . . :	



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/02/14 15:42	ORIS No. 9920007049	Abstracts: 0	Diarles: 0
Received By: JUDY DOLSON		Batch: 3783	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2001/02/14
Work Plan:	AI	Occurrence Time:	15:38
		Report to MOE : 2001/02/14 15:38	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: BAD ODOUR			
Brief Summary: REALLY BAD ROTTEN EGG ODOUR TODAY ON STARWOOD AND EASTVIEW DR. DUMP TRUCKS GOING BY ALL DAY TO LFS AND WHEN THEY DO THERE IS TERRIBLE ODOUR. PLEASE INVESTIGATE.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Abatement: IEB Other Suspected Violation:			
Report Prepared By:		Date:	IEB Investigator:
Approving Officer		Date:	Reviewing Officer:
			Date
Specify number(s) for routing Original [] [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	
3. SAC (initial spills)		4. IEB H.O./file	
4. Reg. Dir. / Mgr.		5. IEB Reg. Spv	
6. IEB H.O./file		7. Other _____	
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.:	Code. .:

Reason. :		Code. . :
Person in Control:		Waste GenNum :
Owner :		Waste GenNum :
Agencies Involved. :		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 382 <input type="checkbox"/> [v]	Manifest No.
Waste Class :	Code. . :	
Hauler :	Code. . :	
Disposal Site :	Code. . :	
Environmental Impact:	Nature of Impact:	Code. . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code. . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/11/08 08:31	ORIS No. 9920006396	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 4093	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/11/05
Work Plan:	AI	Occurrence Time:	19:05
		Report to MOE: 2000/11/05 19:06	
		MOE at Scene:	
		Assigned To:	WENDY ANDERSON
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: BAD ODOUR - GASSY			
Brief Summary: CALLER LEFT VOICEMAIL 1906 HOURS NOV 5/00 - BAD ODOUR - DESCRIBED AS GASSY. PLEASE CHECK INTO AS THERE HAS BEEN A LOT OF ODOUR PROBLEM DURING THE PAST MONTH.			
If there are related reports, record initial/master ORIS No. here >> 2202			
Followup Action: Abatement N IEB Other			
BF Date: FLARE SYSTEM INSTALLED BY CITY			
File Closed: Y Abatement: IEB Other			
Suspected Violation:			
Report Prepared By: WENDY ANDERSON	Date: 12/09/2001	IEB Investigator:	IEB BF Date
Approving Officer JOHN COOKE	Date: 17/09/2001	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.....:	Code. .:

Reason.....:		Code..:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> Controller	<input checked="" type="checkbox"/> Owner	<input type="checkbox"/> Other
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/>	Regulation 362 <input checked="" type="checkbox"/>	Manifest No.
Waste Class :		Code ..:
Hauler :		Code ..:
Disposal Site :		Code ..:
Environmental Impact:	Nature of Impact:	Code ..:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code ..:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Reg: 2 Dist: GU Municipality: 75101			
Entered: 2000/07/06 10:27	ORIS No. 9920004991	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3554	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/07/06
Work Plan:	AI	Occurrence Time:	09:00
		Report to MOE: 2000/07/06 09:00	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	

s.21

Syn: ODOUR FROM LANDFILL SITE			
Brief Summary: ODOUR FROM LANDFILL SITE FOUL, WORSE SINCE [REDACTED] THIS MORNING. SAYS THERE IS A PATCH OR HOLE BEING DUG. WOULD REALLY LIKE SOMEONE TO COME.			
If there are related reports, record Initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other			
BF Date:			
File Closed: Abatement: IEB Other			
Suspected Violation:			
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.....:	Code. .:

Reason : :		Code . . :
Person in Control:		Waste GenNum :
Owner : :		Waste GenNum :
Agencies Involved :		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> Controller <input checked="" type="checkbox"/> Owner <input type="checkbox"/> Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/>	Regulation 362 <input checked="" type="checkbox"/>	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Ministry of the
Environment

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/07/06 09:37	ORIS No. 9920004988	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3554	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/07/06
Work Plan:	AI	Occurrence Time:	08:13
		Report to MOE: 2000/07/06 08:13	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: FOUL ODOUR FROM LAND FILL SITE			
Brief Summary: ODOUR FROM THE LANDFILL THIS MORNING. REALLY TERRIBLE. PLEASE DO SOMETHING ABOUT IT. CAN'T GO OUT OF THE HOUSE.			
If there are related reports, record Initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other			
BF Date:			
File Closed: Abatement: IEB Other			
Suspected Violation:			
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.....:	Code. .:

Reason.....:		Code..:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> Controller	<input checked="" type="checkbox"/> Owner	<input type="checkbox"/> Other
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/>	Regulation 362 <input checked="" type="checkbox"/>	Manifest No.
Waste Class :		Code ..:
Hauler :		Code ..:
Disposal Site :		Code ..:
Environmental Impact:	Nature of Impact:	Code ..:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code ..:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY EASTVIEW ROAD Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/12/18 12:03	ORIS No. 9920010282	Abstracts: 0	Diaries: 0
Received By: LISA KENNY		Batch: 4125	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2001/12/17
Work Plan:	AI	Occurrence Time:	
		Report to MOE: 2001/12/17 15:30	
		MOE at Scene:	
		Assigned To:	WENDY ANDERSON
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR - REAL BAD ODOUR			
Brief Summary: REPORTS REALLY STINKY ODOUR - FROM A.M. TO TIME OF CALL 15:30 - IT IS GETTING WORSE, THE CALLER SAYS THAT ON WEEKEND THERE WAS A PROBLEM ALSO FROM 7 P.M. TO 11:30 SAYS THAT THE PROBLEM SEEMS TO BE GETTING WORSE. THINKS THAT MAYBE THE ODOUR COLLECTION AND THE FLAME MAY NOT BE WORKING.			
If there are related reports, record Initial/master ORIS No. here >> 2720			
Followup Action: Abatement N IEB Other BF Date: NFA - DID NOT INSPECT - NO TIME			
File Closed: X Abatement: IEB Other Suspected Violation:			
Report Prepared By: WENDY WINGATE		Date: 14/01/2002	IEB Investigator:
Approving Officer: JOHN COOKE		Date: 25/01/2002	IEB BF Date:
Specify number(s) for routing Original [] [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	
3. SAC (Initial spills)		4. IEB H.O./file	
5. Reg. Dir. / Mgr.		6. IEB Reg. Spv	
7. Other _____			
SAC Action Class: 1: 2:			

Material 1:	Code:
Amount:	UN No.:
Material 2:	Code:
Amount:	UN No.:
Material 3:	Code:
Amount:	UN No.:

s.21

Cause.....:		Code..:
Reason.....:		Code..:
Person in Control:		Waste GenNum:
Owner.....:		Waste GenNum:
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :		Code...:
Hauler :		Code...:
Disposal Site :		Code...:
Environmental Impact:	Nature of Impact:	
	Code...:	
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code...:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/02/04 14:31	ORIS No. 9920003394	Abstracts: 1	Diaries: 0
Received By: JUDY DOLSON		Batch: 3406	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/02/04
Work Plan:	AI	Occurrence Time:	13:00
		Report to MOE: 2000/02/04 13:15	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	NSP: <input type="checkbox"/>
		Callout: <input type="checkbox"/>	
		ERP Name:	
Syn: TERRIBLE ODOUR			
Brief Summary: CALLER REPORTS TERRIBLE SMELL COMING FROM THE EASTVIEW LFS. : OPENED DOOR TO GO OUTSIDE AND IT TAKES TERRIBLE SMELL. (BR) - CALLED ON FEB 7/00, 11:35 A.M. TOLD THAT I HAD BEEN TO THE SITE ON THE 4TH AND FOUND THEY HAD TURNED THE LEAF COMPOST.			
If there are related reports, record Initial/master ORIS No. here >> 99			
Followup Action: X Abatement IEB Other BF Date:			
File Closed: A Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER	Date: 07/02/2000	IEB Investigator:	IEB BF Date
Approving Officer JOHN COOKE	Date: 08/02/2000	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:
Amount:
Material 2:
Amount:
Material 3:

Code :
UN No.:
Code :
UN No.:
Code :

Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person In Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> [v] Controller <input checked="" type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input checked="" type="checkbox"/> [v]	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: QUELPH CITY		Source: LANDFILL SITE EASTVIEW Sector: Source: SIC: UTM: N: [0] E: [0] Zone: []	
Reg: 2 Dist: GU Municipality: 75101			
Entered: 1993/10/18 20:45	ORIS No. 9300011932	Abstracts: 0	Diaries: 1
Received By: JOHN SKRYPEK		Batch: 1580	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	1993/10/18
Work Plan:		Occurrence Time:	20:00
		Report to MOE: 1993/10/18 20:45 MOE at Scene: 93/10/19 10:30	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: [] NSP: [N] ERP Name:	
Syn: EASTVIEW LANDFILL SITE - STRONG GAS ODOURS			
Brief Summary: REPORTED FOR THE CALLER, THAT [REDACTED] HAD SMELLED A STRONG GASEOUS ODOUR AT THE GATE OF THE LANDFILL SITE AND DOWN WATSON RD. THEY HAVE CALLED THE CITY AND ARE EXPECTING THEM TO RESPOND BUT WANTED THE MOEE AWARE ALSO. [REDACTED] HAS TROUBLE WHEN [REDACTED]			
If there are related reports, record Initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other BF Date:			
File Closed: X Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER		Date: 26/11/93	IEB Investigator:
Approving Officer: LARRY MACDONNELL		Date: 30/11/93	IEB BF Date:
Reviewing Officer:		Date:	
Specify number(s) for routing Original [] [] [] [] [] [] Continued [] Yes			
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	3. SAC (Initial spills)
4. Reg. Dir. / Mgr.		5. IEB Reg. Spv	6. IEB H.O./file
			7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:

Cause.....:		Code..:
Reason.....:		Code..:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> Controller	<input type="checkbox"/> Owner	<input type="checkbox"/> Other
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/>	Regulation 362 <input type="checkbox"/>	Manifest No.
Waste Class :	Code...:	
Hauler :	Code...:	
Disposal Site :	Code...:	
Environmental Impact:	Nature of Impact:	Code...:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code...:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY EASTVIEW ROAD LANDFILL Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/07/30 09:50	ORIS No. 9920008748	Abstracts: 0	Diaries: 0
Received By: LISA KENNY		Batch: 3957	I. E. B. No.
Occurrence Type: C	Subtype: 05	Occurrence Date:	
Work Plan:	WN	Occurrence Time:	
		Report to MOE: 2001/07/25 00:00 MOE at Scene: 2001/07/25 00:00	
		Assigned To:	WENDY ANDERSON
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODD TRUCKS GOING INTO WDS			
Brief Summary: COMPLAINANT IS CONCERNED ABOUT A YELLOW (ORANGE) TRANSPORT TRUCK FREQUENTING THE WBS FROM OUT OF TOWN. WOULD LIKE TO KNOW WHO IT IS AND WHAT THEY ARE HAULING. ALSO CAMPBELL SEPTIC GOING INTO THE WDS. SHOULD BE GOING TO STP. COMPLAINANT IS CONCERNED ABOUT GROUND WATER IMPACTS. JULY 25/01 - GO TO GUELPH WBS TO MEET WITH MR. ALLEN GILKA AND ROB COMELY. ADVISE THEM OF COMPLAINTS. NATE CAMPBELL ON SITE WATERING ROADS TO KEEP DUST DOWN. ALSO NO SEL TRUCK (ORANGE) BRINGING CHIPPED WOOD WASTE MIXED WITH SOIL ON SITE TO BE USED AS COVER. GO TO [REDACTED] HOUSE - GET [REDACTED] TO I.D. SEL TRUCK AND ADVISED [REDACTED] OF MATERIAL AND CAMPBELL'S ACTIVITIES. [REDACTED] DID NOT BELIEVE WHAT I WAS TELLING [REDACTED] MY OBSERVATIONS.			
If there are related reports, record initial/master ORIS No. here >> 1557			
Followup Action: Abatement N IEB Other BF Date: NO FURTHER ACTION			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: WENDY ANDERSON		Date: 27/07/2001	IEB Investigator:
Approving Officer: JOHN COOKE		Date: 12/08/2001	IEB BF Date:
Specifying number(s) for routing Original [] [] [] [] [] []		Continued [] Yes	
Specifying number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1: Amount: Material 2:	Code: UN No.: Code:
--	--

Amount:		UN No.:
Material 3:		Code:
Amount:		UN No.:
Cause.....:		Code..:
Reason.....:		Code..:
Person in Control:		Waste GenNum:
Owner.....:		Waste GenNum:
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class:	Code...:	
Hauler:	Code...:	
Disposal Site:	Code...:	
Environmental Impact:	Nature of Impact:	Code...:
People/Business Damaged		
(Other than to Owner/Controller):		
Nature of Damage:		Code...:



OCCURENCE REPORT

Ministry of the
Environment

Location of Occurrence: QUELON CITY		Source: UNKNOWN	
Reg: 2 Dist: GU Municipality: 75101		Sector: UK Source: UK SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/12/21 09:04	ORIS No. 9920006682	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3729	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/12/20
Work Plan:	AI	Occurrence Time:	18:30
		Report to MOE: 2000/12/21 09:00 MOE at Scene: 2000/12/21 10:40	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: POSSIBLY ODOUR FROM EASTVIEW LANDFILL SITE			
Brief Summary: SULPHUR ODOUR WAS AROUND [REDACTED] AND HAS BEEN FOR THE LAST TWO WEEKS. IT'S WORSE THAN MANURE. [REDACTED] WOULD LIKE TO TALK TO BRYAN RAYNER. (BR) - SEE OCCURRENCE 2490 (ATTACHED)			
If there are related reports, record initial/master ORIS No. here >> 2492			
Followup Action: Abatement N IEB Other BF Date:			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER	Date: 21/12/2000	IEB Investigator:	IEB BF Date
Approving Officer JOHN COOKE	Date: 22/12/2000	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	
		7. Other _____	
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:

Cause.....:		Code..:
Reason.....:		Code..:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input checked="" type="checkbox"/> [v]	Manifest No.
Waste Class :	Code..:	
Hauler :	Code..:	
Disposal Site :	Code..:	
Environmental Impact:	Nature of Impact:	Code..:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code..:



OCCURENCE REPORT

Ministry of the
Environment

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/04/17 09:12	ORIS No. 9920007477	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3972	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	
Work Plan:	AI	Occurrence Time:	
		Report to MOE: 2001/04/16 09:51 MOE at Scene: 2001/04/18 09:00	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR			
Brief Summary: CALLER REPORTS THAT FROM 12:30 A.M. TO A.M. THE ODOUR WAS REALLY BAD. IT WAS THE SAME THING ON FRIDAY AND SATURDAY IN THE A.M. WANTS TO KNOW WHAT IS BEING DONE ABOUT IT? THE CALLER ALSO SAYS WANTS TO KNOW WHEN THE GAS COLLECTION IS STARTING. SAYS SPRING IS COMING AND WON'T BE ABLE TO GO OUTSIDE MUCH ANYMORE. THE CALLER STATES THAT WOULD LIKE A CALL BACK ON THIS PLEASE. - CALLED COMPLAINANT AND TALKED TO ABOUT THE FLARING SYSTEM. TALKED TO ALLAN GOLKA AT EASTVIEW, NOT AWARE OF PROBLEM. IS ARRANGING FOR POWER FOR FLARING SYSTEM			
If there are related reports, record initial/master ORIS No. here >> 574			
Followup Action: Abatement N IEB Other BF Date:			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER	Date: 18/04/2001	IEB Investigator:	IEB BF Date
Approving Officer RANDY WENZEL	Date: 18/04/2001	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			
Material 1: Amount:		Code: UN No.:	
Material 2: Amount:		Code: UN No.:	

Material 3:		Code :
Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by: <input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under EPA Part X <input type="checkbox"/> [v] Regulation 362 <input type="checkbox"/> [v] Manifest No.		
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY 82 EASTVIEW DRIVE Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/04/27 09:37	ORIS No. 9920004115	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3484	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/04/27
Work Plan:	AI	Occurrence Time:	06:30
		Report to MOE: 2000/04/27 08:25	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR AGAIN TODAY - EVEN WORSE THAN YESTERDAY.			
Brief Summary: CALLER REPORTS THAT THERE IS A TERRIBLE SMELL AGAIN TODAY WHICH IS WORSE THAN YESTERDAY - WAS OUTSIDE AT 6:30 A.M. AND IT WAS BAD, AND AGAIN AT 7:00 AM AND IT WAS BAD -			
If there are related reports, record Initial/master ORIS No. here >> 515			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Abatement: IEB Other Suspected Violation:			
Report Prepared By:		Date:	IEB Investigator:
Approving Officer		Date:	Reviewing Officer:
			Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	
3. SAC (initial spills)		4. IEB H.O./file	
5. IEB Reg. Spv		6. Other	
4. Reg. Dir. / Mgr.			
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:

Cause.....:		Code..:
Reason.....:		Code..:
Person In Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :	Code..:	
Hauler :	Code..:	
Disposal Site :	Code..:	
Environmental Impact:	Nature of Impact:	Code..:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code..:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/03/21 08:23	ORIS No. 9920007284	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3879	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2001/03/20
Work Plan:	AI	Occurrence Time:	24:00
		Report to MOE: 2001/03/21 08:10	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR			
Brief Summary: SMELL IS BAD NOW - AT 6.00 AM IT WAS TERRIBLE. [REDACTED] WANTS TO KNOW WHEN SOMEONE WILL DO SOMETHING ABOUT IT. PLEASE [REDACTED] LEFT MESSAGE THAT THE FLARE MAY HELP WITH ODOUR. THAT MEMBERS OF THE PLC ARE QUESTIONING THE FLARE AND THAT THEY DID NOT DELAY THE INSTALLATION.			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: Abatement N IEB Other BF Date:			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER		Date: 28/03/2001	IEB Investigator:
Approving Officer: RANDY WENZEL		Date: 28/03/2001	IEB BF Date:
		Reviewing Officer:	Date:
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code:
Amount:	UN No.:
Material 2:	Code:
Amount:	UN No.:
Material 3:	Code:

Amount:		UN No.:
Cause.....:		Code. .:
Reason.....:		Code. .:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by: <input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up: :		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X [v]	Regulation 362 [v]	Manifest No.
Waste Class :	Code . . :	
Hauler :	Code . . :	
Disposal Site :	Code . . :	
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/01/02 10:05	ORIS No. 9920006721	Abstracts: 1	Diaries: 0
Received By: JUDY DOLSON		Batch: 3757	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2001/01/02
Work Plan:	AI	Occurrence Time:	
		Report to MOE: 2001/01/02 09:45	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: ODOUR - TERRIBLE			
Brief Summary: CALLER REPORTS THAT AT THE FRONT OF [REDACTED] HOME THERE IS A TERRIBLE ODOUR - THINKS IT IS COMING FROM THE MANHOLE COVER [REDACTED] THE CALLER SAYS THE ODOUR IS TERRIBLE, THINKS IT IS LEACHATE FROM THE LANDFILL AND KNOWS THAT THE LEACHATE PIPE CROSSES IN FRONT OF [REDACTED] HOME - COME BY AND [REDACTED] EXPLAIN - IF THERE IS NOTHING THAT THE MOE CAN DO. PLEASE LET [REDACTED] KNOW WHO TO CALL AND WHERE TO CALL. 09:55 - CALLED BRYAN AND ADVISED - HE SAID TO ASK [REDACTED] TO CALL THE CITY, THAT THEY SHOULD BE AWARE. - CALLED [REDACTED] AND ADVISED THAT BRYAN UNABLE TO STOP BY NOW, BUT THAT HE ADVISES THAT [REDACTED] SHOULD CONTACT THE CITY. GAVE [REDACTED] THE # FOR THE CITY (PUBLIC WORKS DEPT). >>>>			
If there are related reports, record Initial/master ORIS No. here >> 5			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER	Date: 03/01/2001	IEB Investigator:	IEB BF Date
Approving Officer JOHN COOKE	Date: 05/01/2001	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:
Amount:
Material 2:

Code:
UN No.:
Code:

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Amount:		UN No.:
Material 3:		Code :
Amount:		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person In Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :	Code . . :	
Hauler :	Code . . :	
Disposal Site :	Code . . :	
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY EASTVIEW DRIVE/STARWOOD Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/02/12 09:39	ORIS No. 9920007031	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3775	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2001/02/11
Work Plan:	AI	Occurrence Time:	20:17
		Report to MOE: 2001/02/11 20:19	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: ODOUR - VERY BAD - AROUND EASTVIEW AND STARWOOD DRIVE / LEACHATE ODOUR			
Brief Summary: CALLER REPORTS THAT TONIGHT (AND THE LAST FEW NIGHTS) THERE IS A VERY BAD ODOUR OUTSIDE AROUND [REDACTED] HOME - ODOUR IS TERRIBLE - VERY TOUGH - SMELLS LIKE LEACHATE.			
If there are related reports, record Initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other			
BF Date:			
File Closed: Abatement: IEB Other			
Suspected Violation:			
Report Prepared By:		Date:	IEB Investigator:
			IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.....:	Code. .:

Reason.:		Code. .:
Person In Control:		Waste GenNum :
Owner		Waste GenNum :
Agencies Involved		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> Controller	<input checked="" type="checkbox"/> Owner	<input type="checkbox"/> Other
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/>	Regulation 362 <input checked="" type="checkbox"/>	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged (Other than to Owner/Controller) :		Code . . :
Nature of Damage:		



OCCURENCE REPORT

Ministry of the
Environment

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/02/21 09:58	ORIS No. 9920003530	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3418	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	
Work Plan:	AI	Occurrence Time:	
		Report to MOE: 2000/02/19 08:33	
		MOE at Scene:	
		Assigned To: BRYAN RAYNER	
		ERP Contacted: Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: ODOUR			
Brief Summary: TERRIBLE SMELL OF ROTTING CABBAGE FROM THE EASTVIEW LFS. THE LAST 3 MONTHS HAVE BEEN VERY BAD. PLEASE DO SOMETHING ABOUT IT.			
If there are related reports, record initial/master ORIS No. here >> 189			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Abatement: IEB Other Suspected Violation:			
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.		3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.		6. IEB H.O./file	
5. IEB Reg. Spv		7. Other _____	
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.:	Code. .:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY 82 EASTVIEW DRIVE, GUELPH Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/03/22 10:58	ORIS No. 9920003804	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3448	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/03/21
Work Plan:	AI	Occurrence Time:	
		Report to MOE: 2000/03/22 09:50	
		MOE at Scene:	
		Assigned To:	FRED HICKS
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: PUTRID SMELL			
Brief Summary: CALLER [REDACTED] CALLING [REDACTED] SAW 8-9 TRUCKS GO BY THEIR HOME TOWARDS THE LANDFILL AND THEY SMELLED VERY BAD, AND THE SMELL LINGERED ALL DAY - [REDACTED] DID NOT RECOGNIZE THEM AS REGULAR CITY TRUCKS, THOUGHT THEY WERE OUTSIDE GUELPH HAULERS POSSIBLY BRINGING SLUDGE TO THE LANDFILL- THE SMELL BEGAN IN THE MORNING AND LASTED THE REST OF THE DAY TILL THE CLOSE OF THE LANDFILL - SMELL WAS SO BAD THEY HAD TO CLOSE THE WINDOWS. [REDACTED] SAID YOU CAN EITHER CALL [REDACTED]			
If there are related reports, record initial/master ORIS No. here >> 337			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Abatement: IEB Other Suspected Violation:			
Report Prepared By:	Date:	IEB Investigator:	IEB BF Date
Approving Officer	Date:	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1: Amount: Material 2:	Code: UN No.: Code:
--	--

Amount :		UN No.:
Material 3:		Code :
Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person In Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :	Code . . :	
Hauler :	Code . . :	
Disposal Site :	Code . . :	
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY 82 EASTVIEW Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/10/05 09:26	ORIS No. 9920006091	Abstracts: 1	Diaries: 0
Received By: JUDY DOLSON		Batch: 3967	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/10/05
Work Plan:	AI	Occurrence Time:	08:20
		Report to MOE: 2000/10/05 09:20 MOE at Scene: 2000/10/05 10:45	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR			
Brief Summary: CALLER REPORTS THAT THIS WEEK, ALMOST EVERY A.M, FROM 6 - 10 (VARIES DEPENDING ON WIND) - THERE IS A VERY BAD ODOUR - THIS MORNING THE ODOUR IS VERY BAD, AND NOTICED AT 08:20 - THE ODOUR IS TERRIBLE. CALLER ALSO STATES THAT FOR APPROXIMATELY THE PAST THREE (3) WEEKS - THERE HAVE BEEN LOTS OF RATS COMING ON TO [REDACTED] PROPERTY FROM THE LANDFILL - [REDACTED] HAS CALLED THE CITY AND HE WAS TOLD IT IS NOT A CITY CONCERN. SAYS HE SPOKE TO JANET LEE - WAS INFORMED BY CITY THAT THE RATS IS NOTHING TO DO WITH THE DUMP; CALLER ALSO THINKS THAT MAY BE THE LANDFILL IS ACCEPTING LOADS FROM OUT OF TOWN, THERE HAS BEEN A VERY BIG TRUCK (SAME ONE 4-5 TIMES) NOT FROM THE STP OR THE WET DRY - [REDACTED] IS CONCERNED ABOUT THE WATER. SEE ABSTRACT			
If there are related reports, record initial/master ORIS No. here >> 1928			
Followup Action: Abatement N IEB Other BF Date: VISITED MR. ZILIO AND TALKED ABOUT ISSUES. NO ODOUR DURING THIS VISIT.			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: BRYAN RAYNER	Date: 06/03/2001	IEB Investigator:	IEB BF Date
Approving Officer RANDY WENZEL	Date: 06/03/2001	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code:
Amount:	UN No.:
Material 2:	Code:

Amount:		UN No.:
Material 3:		Code :
Amount:		UN No.:
Cause.....:		Code. .:
Reason.....:		Code. .:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :	Code . . :	
Hauler :	Code . . :	
Disposal Site :	Code . . :	
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY EASTVIEW ROAD Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2001/10/18 08:59	ORIS No. 9920009707	Abstracts: 0	Diaries: 0
Received By: LISA KENNY		Batch: 4125	I. E. B. No.
Occurrence Type: C	Subtype: 99	Occurrence Date:	2001/10/17
Work Plan:	WH	Occurrence Time:	
		Report to MOE: 2001/10/17 00:00	
		MOE at Scene:	
		Assigned To:	WENDY ANDERSON
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: CONCERN ABOUT POSS. PROBLEM AT LFS/			
Brief Summary: WDS-GUELPH LARGE EQUIPMENT ON SITE; FEELS SOMETHING WRONG WITH LEACHATE COLLECTION / GAS SYSTEM, IS NOT EXPERIENCING ANYTHING AT HOUSE YET, DOESN'T WANT TO, HAS TRIED TO GET A HOLD OF CITY, NO LUCK; (WA) LEFT MSG. FOR ALLAN GOLKA AND ROB CONLEY; EASTVIEW WDS RE: WHAT IS HAPPENING. ALLAN GOLKA - 11:30 - REGULAR MAINTENANCE, PULLING PUMPS AND INSPECTIONS FOR WORN PARTS, CONFINED SPACE ENTRY CREW ON SITE TO VIDEO TANK, ALL PART OF ROUTINE MAINTENANCE PROGRAM. WDS GUELPH LARGE EQUIPMENT ON SITE FEELS SOMETHING WRONG WITH LEADATE COLLECTION/GAS SYSTEM, IS NOT EXPERIENCING ANYTHING AT HIS HOUSE YET, DOESN'T WANT TO, If there are related reports, record initial/master ORIS No. here >> 2280			
Followup Action: Abatement N IEB Other BF Date: NFA			
File Closed: Y Abatement: IEB Other Suspected Violation:			
Report Prepared By: WENDY WINGATE	Date: 18/10/2001	IEB Investigator:	IEB BF Date
Approving Officer JOHN COOKE	Date: 25/01/2002	Reviewing Officer:	Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.	2. D. O. /File	3. SAC (Initial spills)	
4. Reg. Dir. / _____ Mgr.	5. IEB Reg. Spv	6. IEB H.O./file	7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :

Amount :		UN No.:
Material 3:		Code :
Amount :		UN No.:
Cause.....:		Code. . :
Reason.....:		Code. . :
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> [v] Controller <input checked="" type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input checked="" type="checkbox"/> [v]	Manifest No.
Waste Class :		Code . . . :
Hauler :		Code . . . :
Disposal Site :		Code . . . :
Environmental Impact:	Nature of Impact:	Code . . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . . :



OCURRENCE REPORT

Ministry of the
Environment

Location of Occurrence: GUELPH CITY Reg: 2 Dist: GU Municipality: 75101		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/11/01 08:33	ORIS No. 9920006320	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3672	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/11/01
Work Plan:	AI	Occurrence Time:	06:00
		Report to MOE: 2000/11/01 07:46	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted: Callout: <input type="checkbox"/> NSP: <input type="checkbox"/> ERP Name:	
Syn: ODOUR FROM LANDFILL - SMELLS LIKE A GAS - VERY HEAVY ODOUR			
Brief Summary: CALLER REPORTS THAT THERE HAS BEEN AN ODOUR FROM THE EASTVIEW LANDFILL SINCE 06:00 THIS MORNING (NOV. 1/00) - WHY DO THEY NOT COVER IT UP AT NIGHT? [] SAYS WHAT ARE THEY SUPPOSED TO DO - LIVE THEIR LIFE AROUND THE ODOUR? PLS. CALL. If there are related reports, record Initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other BF Date:			
File Closed: Abatement: IEB Other Suspected Violation:			
Report Prepared By:		Date:	IEB Investigator:
Approving Officer		Date:	Reviewing Officer:
			Date
Specify number(s) for routing Original [] [] [] [] []		Continued [] Yes	
Specify number(s) for copy distribution [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	
3. SAC (Initial spills)		4. Reg. Dir. / Mgr.	
5. IEB Reg. Spv		6. IEB H.O./file	
7. Other			
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:

Cause.....:		Code..:
Reason.....:		Code..:
Person in Control:		Waste GenNum :
Owner.....:		Waste GenNum :
Agencies Involved.....:		
Clean up and Restoration Carried out by:		
<input checked="" type="checkbox"/> [v] Controller <input checked="" type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input checked="" type="checkbox"/> [v]	Manifest No.
Waste Class :	Code..:	
Hauler :	Code..:	
Disposal Site :	Code..:	
Environmental Impact:	Nature of Impact:	Code..:
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code..:



OCCURENCE REPORT

Location of Occurrence: GUELPH CITY		Source: EASTVIEW RD. LANDFILL SITE CITY OF GUELPH	
Reg: 2 Dist: GU Municipality: 75101		Sector: Source: SIC: UTM: N: [4821000] E: [561000] Zone: [17]	
Entered: 2000/11/02 10:04	ORIS No. 9920006342	Abstracts: 0	Diaries: 0
Received By: JUDY DOLSON		Batch: 3673	I. E. B. No.
Occurrence Type: C	Subtype: 01	Occurrence Date:	2000/11/02
Work Plan:	AI	Occurrence Time:	06:00
		Report to MOE: 2000/11/02 09:47	
		MOE at Scene:	
		Assigned To:	BRYAN RAYNER
		ERP Contacted:	
		Callout: <input type="checkbox"/>	NSP: <input type="checkbox"/>
		ERP Name:	
Syn: ODOUR/GAS			
Brief Summary: THIS MORNING BETWEEN 6.00 AND 8.30 AM THERE WAS ODOUR AS BAD AS YESTERDAY. DOWN ON STARWOOD AT 3.30 TO 5.00 PM YESTERDAY IT WAS SO BAD PLEASE CALL BACK			
If there are related reports, record initial/master ORIS No. here >>			
Followup Action: Abatement IEB Other			
BF Date:			
File Closed: Abatement: IEB Other			
Suspected Violation:			
Report Prepared By:		Date:	IEB Investigator:
			IEB BF Date
Approving Officer		Date:	Reviewing Officer:
			Date
Specify number(s) for routing Original [] [] [] [] [] [] Continued [] Yes			
Specify number(s) for copy distribution [] [] [] [] [] []			
1. Investigator/E.O.		2. D. O. /File	3. SAC (initial spills)
4. Reg. Dir. / Mgr.		5. IEB Reg. Spv	6. IEB H.O./file
			7. Other _____
SAC Action Class: 1: 2:			

Material 1:	Code :
Amount :	UN No.:
Material 2:	Code :
Amount :	UN No.:
Material 3:	Code :
Amount :	UN No.:
Cause.:	Code. .:

Reason. :		Code. . :
Person in Control:		Waste GenNum :
Owner :		Waste GenNum :
Agencies Involved. :		
Clean up and Restoration Carried out by:		
<input type="checkbox"/> [v] Controller <input checked="" type="checkbox"/> [v] Owner <input type="checkbox"/> [N] Other		
% Cleaned up:		Estimated Cost:
Were Directions or Approval Given Under		
EPA Part X <input checked="" type="checkbox"/> [v]	Regulation 362 <input type="checkbox"/> [v]	Manifest No.
Waste Class :		Code . . :
Hauler :		Code . . :
Disposal Site :		Code . . :
Environmental Impact:	Nature of Impact:	Code . . :
People/Business Damaged		
(Other than to Owner/Controller) :		
Nature of Damage:		Code . . :



Abstract Entry

Abstract Date Time: 25/01/2001 11:37	MOE Office: dolsonju	ORIS No. 9920006721	Occurrence No: 2000036264
Text JAN 2/01 - 12:40 P.M. JOHN COOKE AND I DROVE AROUND EASTVIEW LANDFILL NOTICED A GAS ODOUR NEAR THE CORNER OF EASTVIEW AND WATSON ROAD. THE WIND WAS FROM THE SW. NO ODOUR NOT NOTICED NEAR I HOME. I CALLED AND EXPLAINED OUR FINDINGS TO AND I ALSO TOLD HIM THE CITY OF GUELPH WAS LOOKING INTO CONTROLS FOR THE LANDFILL GASES.			

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Ontario

Ministry of the
Environment

Abstract Entry

Abstract Date Time: 05/10/2000 09:25	MOE Office: dolsonju	ORIS No. 9920006091	Occurrence No: 2000035618
Text CALLER IS CONCERNED THAT THE LANDFILL MAY BE ACCEPTING LOADS FROM OUT OF THE AREA AND THAT THEY MAY ADVERSELY AFFECT THE WATER TABLE.			



Ontario

Ministry of the
Environment

Abstract Entry

Abstract Date Time: 04/02/2000 14:20	MOE Office: dolsonju	ORIS No. 9920003394	Occurrence No: 2000032901
Text			



Abstract Entry

Abstract Date Time: 02/01/2001 10:05	MOE Office: dolsonju	ORIS No. 9920006721	Occurrence No. 2000036264
Text s.21 [REDACTED] STILL FEELS THAT IT IS AN MOE ISSUE, AS IT IS, HE FEELS CERTAIN, LEACHATE FROM THE LANDFILL, AND WOULD STILL LIKE TO HEAR FROM BRYAN - ADVISED THAT BRYAN SAID HE WOULD BE IN TOUCH. GAVE [REDACTED] THE PUBLIC WORKS #837-5628.			



Ontario

Ministry of the
Environment

Diary Entry

Occ_Num: 92484	Reg Num: 9300011932	Reg Sup: 2	MOE Office: rayner
Diary Date Time : 1993/10/19 10:30	Diary Type: CNR	Org:	
Text:			

APPENDIX D

QUALIFICATIONS OF SITE ASSESSORS

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Fionnula Wade

Fionnula Wade is obtaining an Honours Bachelor of Science degree in Environmental and Resource Science from Trent University. Fionnula has experience in conducting Phase I Environmental Site Assessments, and Designated Substance Surveys. Fionnula also has field experience in groundwater sampling and supervising remediation projects.

Fionnula conducted the site visit, historical reviews and wrote the report.

Jennifer Kellett, P. Eng., CRM, QP_{ESA}

Jennifer is a Professional Engineer in Ontario with over fifteen years' experience in consulting, particularly Phase I ESAs, compliance audits, and environmental insurance risk assessments. Jennifer has successfully worked within the regulatory frameworks of various Canadian Provinces, including Ontario, Quebec, Alberta, and British Columbia; as well as in several U.S. States and European countries. Jennifer also has extensive field expertise developed through the completion of Phase II ESAs and numerous remediation projects.

Jennifer conducted the site visit, reviewed the Phase I ESA report and acted as Qualified Person (QP) for the assessment.

APPENDIX E
STATEMENT OF LIMITATIONS

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Conclusions and recommendations contained in this assessment were developed in accordance with currently accepted engineering standards and practices. A Phase I Environmental Site Assessment (ESA) is conducted to permit formulation of an opinion as to the potential for environmental risks associated with a property.

A site reconnaissance of the subject property was performed on August 8, 2017 to document conditions as viewed on the day of assessment. The reconnaissance focused on areas where the presence of environmental risks associated with the subject property was deemed more likely. The assessment was partly based on information from various sources of which the accuracy has not been verified, and because observations made during the site reconnaissance are limited as provided above, this report does not guarantee that the site is free of hazardous or potentially hazardous material or conditions, or that latent or undiscovered conditions will not become evident in the future. Since site activities are beyond Premier Environmental Services Inc. (Premier's) control, and can change at any time after the completion of this assessment, the observations, findings, and opinions can be considered valid as of the date hereof.

The scope of this report is limited to the matters expressly covered. This report is prepared for the sole benefit of 2589618 Ontario Inc. (the Client), and may not be relied upon by any other person or entity without written authorization of Premier. The scope of services performed in the execution of this investigation may not be appropriate to satisfy the needs of others, and any use or re-use of this document or the findings, conclusions, or recommendations represented herein is at the sole risk of said users.