
CANADIAN TRANSIT COMPANY
Ambassador Bridge Enhancement Project

CEAA ENVIRONMENTAL
ENVIRONMENTAL IMPACT ASSESSMENT

AMBASSADOR BRIDGE ENHANCEMENT PROJECT
Replacement Span and Plaza Expansion

APPENDIX G

ECOLOG ERIS **ENVIRONMENTAL RISK** **INFORMATION**



Canada's Primary Environmental Risk Information Service

Project Site: Ambassador Bridge
Huron Church Road
Windsor, ON

Client: Anna Peterfreund
American Consulting Professionals
206 W. Hawthorne Street
Dalton, GA 30720

ERIS Project No: 20101215078

Report Type: Custom Report - .25km Search Radius

Prepared By: Matt Thompson
mthompson@eris.ca

Date: January 03, 2011

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Site Address: Huron Church Road Windsor, ON
Report Type: Custom Report, 0.25 km Search Radius

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<i>This outlines the number of records from each database that fall on the site, and within various distances from the site.</i>	
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<i>The records that were found within a specified distance from the project property (the primary search radius) have been plotted on a diagram to provide you with a visual representation of the information available. Sites will be plotted on the diagram if there is sufficient information from the database source to determine accurate geographic coordinates. Each plotted site is marked with an acronym identifying the database in which the record was found (i.e., WDS for Waste Disposal Sites). These are referred to as "Map Keys". A variety of problems are inherent when attempting to associate various government or private source records with locations. EcoLog ERIS has attempted to make the best fit possible between the available data and their positions on the site diagram.</i>	
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<i>This table describes the records that relate directly to the property that is being researched.</i>	
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<i>This section represents information, by database, for the records found within the primary search radius. Listed at the end of each database are the sites that could not be plotted on the locator diagram because of insufficient address information. These records will not have map keys. They have been included because they may be found to be relevant during a more detailed investigation.</i>	

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Appendix: Database Descriptions

Report Summary

Order Number: 20101215078
 Site Name: Ambassador Bridge
 Site Address: Huron Church Road Windsor, ON
 Report Type: Custom Report, 0.25 km Search Radius

Number of Mappable Records Surrounding the Site

Database	Selected	On-site	Within 0.25	0.25km to 0.25km	Total
AAGR	Abandoned Aggregate Inventory	Y	0	0	0
AGR	Aggregate Inventory	Y	0	0	0
AMIS	Abandoned Mine Information System	Y	0	0	0
ANDR	Anderson's Waste Disposal Sites	Y	0	0	0
AUWR	Automobile Wrecking & Supplies	Y	0	0	0
BORE	Borehole	Y	26	61	61
CA	Certificates of Approval	Y	0	4	4
CFOT	Commercial Fuel Oil Tanks	Y	0	0	0
CHEM	Chemical Register	Y	0	0	0
COAL	Coal Gasification Plants	Y	0	0	0
CONV	Compliance and Convictions	Y	0	0	0
DRL	Drill Hole Database	Y	0	0	0
EBR	Environmental Registry	Y	0	1	1
EEM	Environmental Effects Monitoring	Y	0	0	0
EHS	ERIS Historical Searches	Y	0	8	8
EIIS	Environmental Issues Information System	Y	0	0	0
FCON	Federal Convictions	Y	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0
FOFT	Fisheries & Oceans Fuel Storage Tanks	Y	0	0	0
FST	Fuel Storage Tank	Y	0	8	8
GEN	Ontario Regulation 347 Waste Generators Summary	Y	21	55	55
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defence & Canadian Forces Fuel Storage Tanks	Y	0	0	0
NDSP	National Defence & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	5	5
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGW	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	6	6
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	3	3
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	1	1
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	1	1

Report Summary

Order Number: 20101215078
Site Name: Ambassador Bridge
Site Address: Huron Church Road Windsor, ON
Report Type: Custom Report, 0.25 km Search Radius

Database	Selected	On-site	Within 0.25	0.25km to 0.25km	Total	
SCT	Scott's Manufacturing Directory	Y	1	2	0	2
SPL	Ontario Spills	Y	1	6	0	6
SRDS	Wastewater Discharger Registration Database	Y	0	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0	0
WWIS	Water Well Information System	Y	1	4	0	4
TOTAL			50	165	0	165

The databases chosen by the client as per the submitted order form are denoted in the 'Selected' column in the above table. Counts have been provided outside the primary buffer area for cursory examination only. These records have not been examined or verified, therefore, they are subject to change.



Pinpointing Your Environmental Risks

12 Concorde Pl, Suite 800 North York, ON M3C 4J2
416-510-5204

Project Property: Ambassador Bridge
Huron Church Road
Windsor, ON

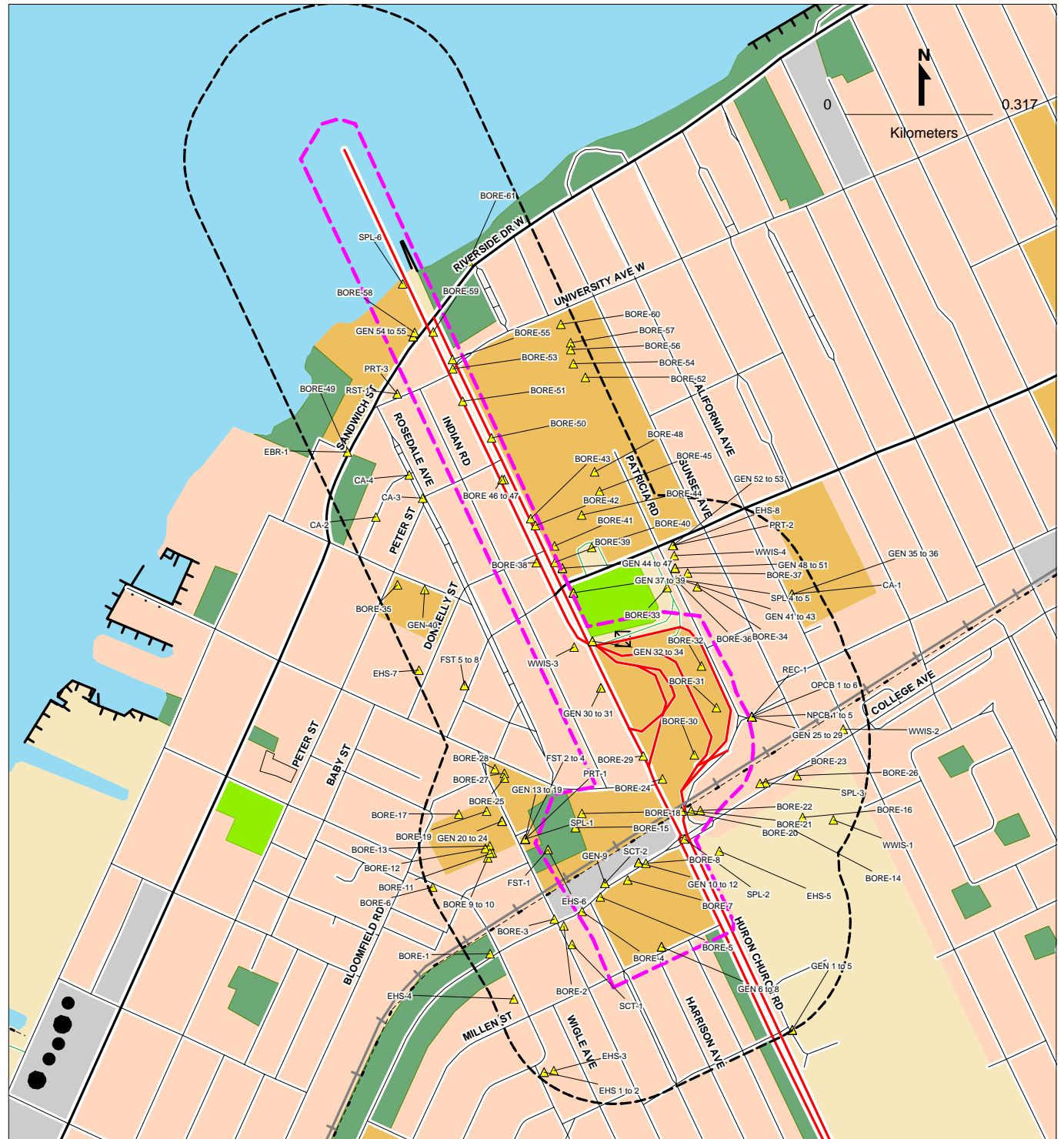
ERIS Project #: 20101215078

Date: JAN-04-2011

LEGEND

- | | |
|--------------------------------------|--------------------------------|
| Project Property | Landuse Classifications |
| Database Location | Open Area |
| Points of Interest | Residential |
| Chimney | Commercial |
| Silo | Resource and Industrial |
| Pipe & Transmission Lines | Government and Institutional |
| Pipeline | Parks and Recreational |
| Transmission Line | Waterbody |
| Transmission Tower | Recreation |
| Transformer Station | Golf Course/Driving Range |
| Rail | Park/Sports Field |
| Railway - Main | Other Recreation Area |
| Railway - Sidetrack | Sports/Race Track |
| Railway - Abandoned | Cemetery |
| Bridge | Campground |
| Tunnel | Vegetation |
| Transportation - Other | Wooded Area |
| Embankment | Orchard |
| Trail | Vineyard |
| Runway | Industrial Resources |
| Hydrographic Features | Conveyor |
| Permanent Waterway | Crane: Moveable |
| Intermittent Waterway | Crane: Stationary |
| Open Reservoir | Tank |
| Dyke/Levee | Rock Cut |
| Dam | Auto Wrecker |
| Breakwall | Lumber Yard |
| Wetland | Pit |

SITE DIAGRAM



This diagram is to be used solely for relative street location purposes. It may not accurately portray street or site positions.

Site Report

Order Number: 20101215078
 Site Name: Ambassador Bridge
 Site Address: Huron Church Road Windsor, ON
 Report Type: Custom Report, 0.25 km Search Radius

FOR COMPLETE INFORMATION, REFER TO DETAIL REPORT

Ontario Spills

Map Key	Company Name	Address	City	Postal Code
SPL-6		AMBASSADOR BRIDGE, NEAR CANADA CUSTOMS \	WINDSOR CITY	

Ontario Regulation 347 Waste Generators Summary

Map Key	Company Name	Address	City	Postal Code
GEN-6	Ambassador Duty Free Warehouse	2950 Millen Street	Windsor	N9C 4J8
GEN-7	ARBOR DOMINION LIMITED 02-200	2950 MILLEN AVENUE	WINDSOR	N9C 4J8
GEN-8	ARBOR DOMINION LIMITED	2950 MILLEN AVENUE	WINDSOR	N9C 4J8
GEN-9	BONDY CARTAGE LTD	2970 COLLEGE AVE. P.O. BOX 420	WINDSOR	N9C 1S5
GEN-10	BINDER TOOL AND MOLD INC	2930 COLLEGE AVE.	WINDSOR	N9C 1S5
GEN-11	BINDER TOOL AND MOLD INC 05-021	2930 COLLEGE AVE.	WINDSOR	N9C 1S5
GEN-12	BINDER TOOL AND MOLD INC.	2930 COLLEGE AVENUE	WINDSOR	N9C 1S5
GEN-30	ROCKWELL INTERNATIONAL OF CANADA LTD.	721 HURON CHURCH RD.	WINDSOR	N9C 2K1
GEN-31	ROCKWELL INTERNATIONAL OF CANADA L	721 HURON CHURCH RD.	WINDSOR	N9C 2K1
GEN-32	GVT. OF CANADA - CUSTOMS & EXCISE	780 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-33	GVT. OF (OUT OF BUSINESS)& EXCISE	780 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-34	GVT. OF CANADA-CUSTOMS & EXCISE	780 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-37	CANADIAN TRANSIT COMPANY	712 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-38	CANADIAN TRANSIT COMPANY 07-288	712 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-39	CANADIAN TRANSIT COMPANY	712 HURON CHURCH ROAD	WINDSOR	N9C 2K2
GEN-44	CLAYTON ENVIRONMENTAL CNSLTNS. LTD	400 HURON CHURCH ROAD	WINDSOR	N9C 2J9
GEN-45	CLAYTON ENVIRONMENTAL CNSLTNS. LTD	400 HURON CHURCH ROAD	WINDSOR	N9C 2J9
GEN-46	CLAYTON ENVIRONMENTAL CNSLTNS. LTD10-269	400 HURON CHURCH ROAD	WINDSOR	N9C 2J9
GEN-47	CLAYTON ENVIRONMENTAL CONSULTANTS LTD.	400 HURON CHURCH ROAD	WINDSOR	N9C 2J9

Site Report

Order Number: 20101215078
Site Name: Ambassador Bridge
Site Address: Huron Church Road Windsor, ON
Report Type: Custom Report, 0.25 km Search Radius

FOR COMPLETE INFORMATION, REFER TO DETAIL REPORT

Map Key	Company Name	Address	City	Postal Code
GEN-54	The Religious Hospitallers of Hotel-Dieu	VILLA MARIA 2856 RIVERSIDE DRIVE WEST	WINDSOR	
GEN-55	HOPITAL HOTEL DIEU GRACE HOSPITAL	VILLA MARIA 2856 RIVERSIDE DRIVE WEST	WINDSOR	N9C 1A2

Water Well Information System

Map Key	Company Name	Address	City	Postal Code
WWIS-3			WINDSOR	

Scott's Manufacturing Directory

Map Key	Company Name	Address	City	Postal Code
SCT-2	Applications 3D	2970 College Ave Suite 214	Windsor	N9C 1S5

Borehole

Map Key	Company Name	Address	City	Postal Code
BORE-4				
BORE-5				
BORE-7				
BORE-8				
BORE-15				
BORE-18				
BORE-20				
BORE-21				
BORE-22				
BORE-24				
BORE-29				
BORE-30				
BORE-31				
BORE-38				
BORE-39				

Site Report

Order Number: 20101215078

Site Name: Ambassador Bridge

Site Address: Huron Church Road Windsor, ON

Report Type: Custom Report, 0.25 km Search Radius

FOR COMPLETE INFORMATION, REFER TO DETAIL REPORT

Map Key	Company Name	Address	City	Postal Code
BORE-41				
BORE-42				
BORE-43				
BORE-46				
BORE-47				
BORE-50				
BORE-51				
BORE-53				
BORE-55				
BORE-58				
BORE-59				

Detail Report

Order Number: 20101215078
Site Name: Ambasssador Bridge
Site Address: Huron Church Road Windsor ON
Report Type: Custom Report, 0.25 km Search Radius

If information is required for sites located beyond the selected address, please contact your ERIS representative.

Borehole
Certificates of Approval
Compliance and Convictions
Environmental Registry
ERIS Historical Searches
Fuel Storage Tank
Ontario Regulation 347 Waste Generators Summary
National Analysis of Trends in Emergencies System (NATES)
Non-Compliance Reports
National Environmental Emergencies System (NEES)
National PCB Inventory
Inventory of PCB Storage Sites
Private and Retail Fuel Storage Tanks
Ontario Regulation 347 Waste Receivers Summary
Retail Fuel Storage Tanks
Scott's Manufacturing Directory
Ontario Spills
Water Well Information System

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-1			620843	Borehole	Geotechnical/Geological Investigation																				
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329353.000 Northing: 4684756.000 Location Accuracy: Orig. Ground Elevation(m): 179.199997 Elev. Reliability Note: DEM Ground Elevation(m): 179.800003 Total Depth(m): 9.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418820</td> <td>0.600000</td> <td>3</td> <td>CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.</td> </tr> <tr> <td>218418821</td> <td>3</td> <td>9.400000</td> <td>CLAY,SILT,SAND MEDIUM,GRAVEL. GREEN,GLACIAL,STIFF,SEA MS, AGE GLACIAL. 019 013020021</td> </tr> <tr> <td>218418819</td> <td>0</td> <td>0.600000</td> <td>SOIL,SAND,ORGANIC. BROWN,LOOSE.</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418820	0.600000	3	CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.	218418821	3	9.400000	CLAY,SILT,SAND MEDIUM,GRAVEL. GREEN,GLACIAL,STIFF,SEA MS, AGE GLACIAL. 019 013020021	218418819	0	0.600000	SOIL,SAND,ORGANIC. BROWN,LOOSE.
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418820	0.600000	3	CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																						
218418821	3	9.400000	CLAY,SILT,SAND MEDIUM,GRAVEL. GREEN,GLACIAL,STIFF,SEA MS, AGE GLACIAL. 019 013020021																						
218418819	0	0.600000	SOIL,SAND,ORGANIC. BROWN,LOOSE.																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-2			620849	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329513.000 Northing: 4684812.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 2.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418840	1.400000	2.700000	CLAY,SAND. BROWN,GLACIO- LACUSTRINE,STIFF. 015 020 0000005400045014UM, FILL,SILT,CLAY,SAND.GREE N.
			218418839	0	1.400000	

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-3			620848	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329493.000 Northing: 4684827.000 Location Accuracy: Orig. Ground Elevation(m): 179.199997 Elev. Reliability Note: DEM Ground Elevation(m): 179.699997 Total Depth(m): 15.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418836	0	0.600000	SOIL,SAND,ORGANIC. BROWN.																						
218418837	0.600000	2.900000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																						
218418838	2.900000	15.700000	CLAY,SILT,SAND MEDIUM,GRAVEL. GREEN,GLACIAL,STIFF,SEA MS, AGE GLACIAL. 014 013019025																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																
BORE-4			620851	Borehole	Geotechnical/Geological Investigation																
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329553.000 Northing: 4684842.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 2.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																					
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																		
<u>Stratum ID</u>																					
218418845	0	1.700000	FILL,SAND,GRAVEL. BROWN,DENSE.																		
218418846	1.700000	2.700000	SILT,SAND. BROWN,FLUVIAL,COMPACT , AGE POST-GLACIAL. 0000004000055006SILT,G																		

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-5			620853	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329593.000 Northing: 4684872.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 2.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			Geology	Top Depth(m)	Bottom Depth(m)	Stratum Desc
			Stratum ID			
			218418851	0	1	FILL,CLAY,SAND. BROWN.
			218418852	1	2.700000	CLAY,SILT. GREEN,GLACIAL,HARD, AGE GLACIAL. 0000003800032055WN

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-6			620841	Borehole	Geotechnical/Geological Investigation																				
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329233.000 Northing: 4684902.000 Location Accuracy: Orig. Ground Elevation(m): 179 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 7.900000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418813</td> <td>0</td> <td>0.600000</td> <td>SOIL,SAND,ORGANIC. BROWN,LOOSE.</td> </tr> <tr> <td>218418814</td> <td>0.600000</td> <td>2.700000</td> <td>CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.</td> </tr> <tr> <td>218418815</td> <td>2.700000</td> <td>7.900000</td> <td>CLAY,SILT,SILT,SAND.GREE N,GLACIAL,STIFF,MASSIVE, AGE GLACIAL. 013018026000200250009001 1020</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418813	0	0.600000	SOIL,SAND,ORGANIC. BROWN,LOOSE.	218418814	0.600000	2.700000	CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.	218418815	2.700000	7.900000	CLAY,SILT,SILT,SAND.GREE N,GLACIAL,STIFF,MASSIVE, AGE GLACIAL. 013018026000200250009001 1020
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418813	0	0.600000	SOIL,SAND,ORGANIC. BROWN,LOOSE.																						
218418814	0.600000	2.700000	CLAY,SILT,GRAVEL. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																						
218418815	2.700000	7.900000	CLAY,SILT,SILT,SAND.GREE N,GLACIAL,STIFF,MASSIVE, AGE GLACIAL. 013018026000200250009001 1020																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-7			620854	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329653.000 Northing: 4684907.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 2.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418853	0	0.700000	FILL,SILT. BLACK.
			218418854	0.700000	2.700000	CLAY,SILT. GREEN,GLACIAL,HARD, AGE GLACIAL. 019 0000006300023048

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-8			620855	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329693.000 Northing: 4684942.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.500000 Total Depth(m): 2.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418855	0	0.600000	FILL,CLAY,SILT.
			218418856	0.600000	2.700000	CLAY,SILT. GREEN,GLACIAL,VERY SOFT. 024 0000004500020028000

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-9			620844	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329353.000 Northing: 4684962.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180 Total Depth(m): 4.900000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418822	0	3	FILL. LOOSE.
			218418823	3	4.600000	CLAY,FILL. BROWN,HARD.
			218418824	4.600000	4.900000	CLAY,GRAVEL. BROWN,HARD. 000000070010003300150031I AL. CL

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-10			620845	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329358.000 Northing: 4684972.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180 Total Depth(m): 13.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418825	0	3	FILL, VERY SOFT.
			218418826	3	6.100000	CLAY, GRAVEL. BROWN, VERY SOFT.
			218418827	6.100000	9.100000	CLAY, GRAVEL. GREEN, STIFF.
			218418828	9.100000	13.700000	CLAY, GRAVEL. GREEN, FIRM. 000000210010002400200014 00300007

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-11			620847	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329363.000 Northing: 4684972.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180 Total Depth(m): 4.900000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418833</td> <td>0</td> <td>1.500000</td> <td>FILL.</td> </tr> <tr> <td>218418834</td> <td>1.500000</td> <td>3</td> <td>CLAY,FILL. STIFF.</td> </tr> <tr> <td>218418835</td> <td>3</td> <td>4.900000</td> <td>CLAY,GRAVEL. BROWN,HARD. 0005001100100034RD. CLAY</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418833	0	1.500000	FILL.	218418834	1.500000	3	CLAY,FILL. STIFF.	218418835	3	4.900000	CLAY,GRAVEL. BROWN,HARD. 0005001100100034RD. CLAY
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418833	0	1.500000	FILL.																						
218418834	1.500000	3	CLAY,FILL. STIFF.																						
218418835	3	4.900000	CLAY,GRAVEL. BROWN,HARD. 0005001100100034RD. CLAY																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-12			620842	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329348.000 Northing: 4684982.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180.100006 Total Depth(m): 6.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418816</td> <td>0</td> <td>3</td> <td>FILL. LOOSE.</td> </tr> <tr> <td>218418817</td> <td>3</td> <td>6.100000</td> <td>CLAY, GRAVEL. BROWN, HARD.</td> </tr> <tr> <td>218418818</td> <td>6.100000</td> <td>6.400000</td> <td>CLAY, GRAVEL. GREEN, STIFF. 000000070010003400200021. CL</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418816	0	3	FILL. LOOSE.	218418817	3	6.100000	CLAY, GRAVEL. BROWN, HARD.	218418818	6.100000	6.400000	CLAY, GRAVEL. GREEN, STIFF. 000000070010003400200021. CL
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418816	0	3	FILL. LOOSE.																						
218418817	3	6.100000	CLAY, GRAVEL. BROWN, HARD.																						
218418818	6.100000	6.400000	CLAY, GRAVEL. GREEN, STIFF. 000000070010003400200021. CL																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-13			620846	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329358.000 Northing: 4684987.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180.100006 Total Depth(m): 7.600000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418829</td> <td>0</td> <td>3</td> <td>FILL. LOOSE.</td> </tr> <tr> <td>218418830</td> <td>3</td> <td>4.600000</td> <td>CLAY,SAND,GRAVEL. BROWN,VERY SOFT.</td> </tr> <tr> <td>218418831</td> <td>4.600000</td> <td>6.100000</td> <td>CLAY,GRAVEL. BROWN,HARD.</td> </tr> <tr> <td>218418832</td> <td>6.100000</td> <td>7.600000</td> <td>CLAY,GRAVEL. GREEN,VERY SOFT. 00000080010002100150035 00200024</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418829	0	3	FILL. LOOSE.	218418830	3	4.600000	CLAY,SAND,GRAVEL. BROWN,VERY SOFT.	218418831	4.600000	6.100000	CLAY,GRAVEL. BROWN,HARD.	218418832	6.100000	7.600000	CLAY,GRAVEL. GREEN,VERY SOFT. 00000080010002100150035 00200024
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218418829	0	3	FILL. LOOSE.																										
218418830	3	4.600000	CLAY,SAND,GRAVEL. BROWN,VERY SOFT.																										
218418831	4.600000	6.100000	CLAY,GRAVEL. BROWN,HARD.																										
218418832	6.100000	7.600000	CLAY,GRAVEL. GREEN,VERY SOFT. 00000080010002100150035 00200024																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-14			620178	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 330013.000
Northing: 4685005.000
Location Accuracy:
Orig. Ground Elevation(m): 178.899994
Elev. Reliability Note:
DEM Ground Elevation(m): 179.600006
Total Depth(m): 23.500000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218416453	0	0.300000	SOIL.
218416454	0.300000	4.300000	CLAY,SAND,SILT, GRAVEL. BROWN,GLACIAL,VERY SOFT, AGE GLACIAL.
218416455	4.300000	14	CLAY,SAND,SILT, GRAVEL. GREEN,GLACIAL,FIRM,LEN SES, AGE GLACIAL.
218416456	14	22.299999	CLAY,SAND,SILT. GREEN,GLACIAL,FIRM,SEA MS, AGE GLACIAL.
218416457	22.299999	23.500000	SILT,SAND. GREEN,GLACIAL,HARD,SEA MS, AGE GLACIAL. 015 013019026 019029044

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-15			620850	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329543.000 Northing: 4685022.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180 Total Depth(m): 18.700001 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology Stratum ID</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td>218418841</td> <td>0</td> <td>1.800000</td> <td>CLAY,SILT,ORGANIC. GREEN,FIRM.</td> </tr> <tr> <td>218418842</td> <td>1.800000</td> <td>4.600000</td> <td>CLAY,SILT,GRAVEL. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL.</td> </tr> <tr> <td>218418843</td> <td>4.600000</td> <td>18</td> <td>CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.</td> </tr> <tr> <td>218418844</td> <td>18</td> <td>18.700001</td> <td>CLAY,SILT. GREEN,GLACIO- LACUSTRINE,HARD, VARVED,AGE GLACIAL. 014015027 01401802600000008</td> </tr> </tbody> </table>						<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	218418841	0	1.800000	CLAY,SILT,ORGANIC. GREEN,FIRM.	218418842	1.800000	4.600000	CLAY,SILT,GRAVEL. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL.	218418843	4.600000	18	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.	218418844	18	18.700001	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,HARD, VARVED,AGE GLACIAL. 014015027 01401802600000008
<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
218418841	0	1.800000	CLAY,SILT,ORGANIC. GREEN,FIRM.																						
218418842	1.800000	4.600000	CLAY,SILT,GRAVEL. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL.																						
218418843	4.600000	18	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.																						
218418844	18	18.700001	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,HARD, VARVED,AGE GLACIAL. 014015027 01401802600000008																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-16			620181	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 330033.000 Northing: 4685032.000 Location Accuracy: Orig. Ground Elevation(m): 178.899994 Elev. Reliability Note: DEM Ground Elevation(m): 179.600006 Total Depth(m): 16.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218416466</td> <td>0</td> <td>0.700000</td> <td>SAND,SILT,GRAVEL. BLACK.</td> </tr> <tr> <td>218416467</td> <td>0.700000</td> <td>4.100000</td> <td>CLAY(26),SAND(40), SILT(34). BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.</td> </tr> <tr> <td>218416468</td> <td>4.100000</td> <td>13.300000</td> <td>CLAY(24),SAND(40), SILT(30). GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.</td> </tr> <tr> <td>218416469</td> <td>13.300000</td> <td>16.500000</td> <td>CLAY(66),SILT(17), SAND(10),GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, LAYERED,AGE GLACIAL. 015015</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218416466	0	0.700000	SAND,SILT,GRAVEL. BLACK.	218416467	0.700000	4.100000	CLAY(26),SAND(40), SILT(34). BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.	218416468	4.100000	13.300000	CLAY(24),SAND(40), SILT(30). GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.	218416469	13.300000	16.500000	CLAY(66),SILT(17), SAND(10),GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, LAYERED,AGE GLACIAL. 015015
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218416466	0	0.700000	SAND,SILT,GRAVEL. BLACK.																										
218416467	0.700000	4.100000	CLAY(26),SAND(40), SILT(34). BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																										
218416468	4.100000	13.300000	CLAY(24),SAND(40), SILT(30). GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.																										
218416469	13.300000	16.500000	CLAY(66),SILT(17), SAND(10),GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, LAYERED,AGE GLACIAL. 015015																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-17			620710	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329293.000 Northing: 4685057.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 181.300003 Total Depth(m): 18.700001 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418262</td> <td>0</td> <td>1.200000</td> <td>FILL. LOOSE.</td> </tr> <tr> <td>218418263</td> <td>1.200000</td> <td>3.600000</td> <td>CLAY,SILT,SAND. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.</td> </tr> <tr> <td>218418264</td> <td>3.600000</td> <td>18.700001</td> <td>CLAY,SILT,SAND. GREEN,GLACIAL,STIFF,LAY ERED, AGE GLACIAL. 014 020 018</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418262	0	1.200000	FILL. LOOSE.	218418263	1.200000	3.600000	CLAY,SILT,SAND. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.	218418264	3.600000	18.700001	CLAY,SILT,SAND. GREEN,GLACIAL,STIFF,LAY ERED, AGE GLACIAL. 014 020 018
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418262	0	1.200000	FILL. LOOSE.																						
218418263	1.200000	3.600000	CLAY,SILT,SAND. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																						
218418264	3.600000	18.700001	CLAY,SILT,SAND. GREEN,GLACIAL,STIFF,LAY ERED, AGE GLACIAL. 014 020 018																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-18			620852	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329558.000
Northing: 4685052.000
Location Accuracy:
Orig. Ground Elevation(m): 179.800003
Elev. Reliability Note:
DEM Ground Elevation(m): 180.100006
Total Depth(m): 9.900000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418847	0	1.700000	FILL, COMPACT.
218418848	1.700000	2.600000	CLAY, SILT, BROWN, GLACIO- LACUSTRINE, FIRM, AGE GLACIAL.
218418849	2.600000	3	SAND, GRAVEL, BROWN, GLACIAL, DENSE, AGE GLACIAL.
218418850	3	9.900000	CLAY, SILT, GRAVEL, GREEN, GLACIO- LACUSTRINE, STIFF, AGE GLACIAL. 025 017 00000015

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-19			620709	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329353.000
Northing: 4685062.000
Location Accuracy:
Orig. Ground Elevation(m): 179.800003
Elev. Reliability Note:
DEM Ground Elevation(m): 180.399994
Total Depth(m): 6.600000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418257	0	0.900000	SOIL. BLACK.
218418258	0.900000	1.800000	SILT,SAND. BROWN,GLACIAL,COMPACT, MASSIVE,AGE GLACIAL.
218418259	1.800000	2.700000	CLAY,SILT,SAND. GREEN,GLACIAL,HARD,SEA MS, AGE GLACIAL.
218418260	2.700000	4	CLAY,SILT. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.
218418261	4	6.600000	CLAY,SILT,SAND. GREEN,GLACIAL,STIFF,MAS SIVE, AGE GLACIAL. 015 012 014

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-20			620945	Borehole	Geotechnical/Geological Investigation																								
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329773.000 Northing: 4685052.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180 Total Depth(m): 12.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218419192</td> <td>0</td> <td>0.600000</td> <td>STONES.</td> </tr> <tr> <td>218419193</td> <td>0.600000</td> <td>1.200000</td> <td>SILT,SAND,CLAY. BLACK,GLACIO- LACUSTRINE,FIRM, AGE POST-GLACIAL.</td> </tr> <tr> <td>218419194</td> <td>1.200000</td> <td>3.400000</td> <td>SILT,CLAY. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.</td> </tr> <tr> <td>218419195</td> <td>3.400000</td> <td>12.500000</td> <td>CLAY,SILT. GREEN,GLACIO- LACUSTRINE,SOFT, AGE POST-GLACIAL. 000200060004001900110002 GL</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218419192	0	0.600000	STONES.	218419193	0.600000	1.200000	SILT,SAND,CLAY. BLACK,GLACIO- LACUSTRINE,FIRM, AGE POST-GLACIAL.	218419194	1.200000	3.400000	SILT,CLAY. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.	218419195	3.400000	12.500000	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,SOFT, AGE POST-GLACIAL. 000200060004001900110002 GL
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218419192	0	0.600000	STONES.																										
218419193	0.600000	1.200000	SILT,SAND,CLAY. BLACK,GLACIO- LACUSTRINE,FIRM, AGE POST-GLACIAL.																										
218419194	1.200000	3.400000	SILT,CLAY. BROWN,GLACIO- LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.																										
218419195	3.400000	12.500000	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,SOFT, AGE POST-GLACIAL. 000200060004001900110002 GL																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-21			620946	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329793.000 Northing: 4685052.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.800003 Total Depth(m): 9.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218419196</td> <td>0</td> <td>0.600000</td> <td>STONES.</td> </tr> <tr> <td>218419197</td> <td>0.600000</td> <td>2.100000</td> <td>SILT,SAND,CLAY. BLACK,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.</td> </tr> <tr> <td>218419198</td> <td>2.100000</td> <td>3.800000</td> <td>SILT,CLAY. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL.</td> </tr> <tr> <td>218419199</td> <td>3.800000</td> <td>9.400000</td> <td>CLAY,SILT. GREEN,GLACIO-LACUSTRINE,SOFT, AGE GLACIAL. 000200070007001800125002 4001900</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218419196	0	0.600000	STONES.	218419197	0.600000	2.100000	SILT,SAND,CLAY. BLACK,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.	218419198	2.100000	3.800000	SILT,CLAY. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL.	218419199	3.800000	9.400000	CLAY,SILT. GREEN,GLACIO-LACUSTRINE,SOFT, AGE GLACIAL. 000200070007001800125002 4001900
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218419196	0	0.600000	STONES.																										
218419197	0.600000	2.100000	SILT,SAND,CLAY. BLACK,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.																										
218419198	2.100000	3.800000	SILT,CLAY. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL.																										
218419199	3.800000	9.400000	CLAY,SILT. GREEN,GLACIO-LACUSTRINE,SOFT, AGE GLACIAL. 000200070007001800125002 4001900																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-22			620948	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329813.000 Northing: 4685052.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.699997 Total Depth(m): 12.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218419204</td> <td>0</td> <td>0.600000</td> <td>STONES.</td> </tr> <tr> <td>218419205</td> <td>0.600000</td> <td>3.800000</td> <td>SILT,CLAY,SAND MEDIUM TO COARSE. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.</td> </tr> <tr> <td>218419206</td> <td>3.800000</td> <td>12.500000</td> <td>CLAY,SILT. GREEN,GLACIO-LACUSTRINE,FIRM, AGE POST-GLACIAL. 0002002100125007 01</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218419204	0	0.600000	STONES.	218419205	0.600000	3.800000	SILT,CLAY,SAND MEDIUM TO COARSE. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.	218419206	3.800000	12.500000	CLAY,SILT. GREEN,GLACIO-LACUSTRINE,FIRM, AGE POST-GLACIAL. 0002002100125007 01
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218419204	0	0.600000	STONES.																						
218419205	0.600000	3.800000	SILT,CLAY,SAND MEDIUM TO COARSE. BROWN,GLACIO-LACUSTRINE, VERY SOFT,AGE POST-GLACIAL.																						
218419206	3.800000	12.500000	CLAY,SILT. GREEN,GLACIO-LACUSTRINE,FIRM, AGE POST-GLACIAL. 0002002100125007 01																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-23			620949	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329943.000 Northing: 4685107.000 Location Accuracy: Orig. Ground Elevation(m): 179 Elev. Reliability Note: DEM Ground Elevation(m): 179.399994 Total Depth(m): 11.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			Geology	Top Depth(m)	Bottom Depth(m)	Stratum Desc
			Stratum ID			
			218419207	0	1.200000	FILL,SILT,SAND. BROWN,LOOSE.
			218419208	1.200000	11.400000	CLAY,SAND. GLACIO- LACUSTRINE,STIFF, AGE GLACIAL. 01301802300040010. GR

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																												
BORE-24			619828	Borehole	Geotechnical/Geological Investigation																												
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329733.000 Northing: 4685122.000 Location Accuracy: Orig. Ground Elevation(m): 179.800003 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 5.200000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																																	
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218415094</td> <td>0</td> <td>0.500000</td> <td>FILL.</td> </tr> <tr> <td>218415095</td> <td>0.500000</td> <td>2.400000</td> <td>FILL,SAND,CLAY,SILT.COMP ACT.</td> </tr> <tr> <td>218415096</td> <td>2.400000</td> <td>2.600000</td> <td>SAND,GRAVEL.</td> </tr> <tr> <td>218415097</td> <td>2.600000</td> <td>3.400000</td> <td>SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.</td> </tr> <tr> <td>218415098</td> <td>3.400000</td> <td>5.200000</td> <td>CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 020 025</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218415094	0	0.500000	FILL.	218415095	0.500000	2.400000	FILL,SAND,CLAY,SILT.COMP ACT.	218415096	2.400000	2.600000	SAND,GRAVEL.	218415097	2.600000	3.400000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.	218415098	3.400000	5.200000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 020 025
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																														
<u>Stratum ID</u>																																	
218415094	0	0.500000	FILL.																														
218415095	0.500000	2.400000	FILL,SAND,CLAY,SILT.COMP ACT.																														
218415096	2.400000	2.600000	SAND,GRAVEL.																														
218415097	2.600000	3.400000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.																														
218415098	3.400000	5.200000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 020 025																														

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																												
BORE-25			620080	Borehole	Geotechnical/Geological Investigation																												
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329393.000 Northing: 4685132.000 Location Accuracy: Orig. Ground Elevation(m): 181.399994 Elev. Reliability Note: DEM Ground Elevation(m): 180.399994 Total Depth(m): 6.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																																	
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218416103</td> <td>0</td> <td>0.600000</td> <td>SOIL.</td> </tr> <tr> <td>218416104</td> <td>0.600000</td> <td>1.100000</td> <td>FILL,CLAY,SILT. BROWN,VERY SOFT.</td> </tr> <tr> <td>218416105</td> <td>1.100000</td> <td>2</td> <td>SILT,CLAY. GREEN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.</td> </tr> <tr> <td>218416106</td> <td>2</td> <td>3.700000</td> <td>SILT,CLAY,GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.</td> </tr> <tr> <td>218416107</td> <td>3.700000</td> <td>6.700000</td> <td>SILT,CLAY. BROWN,GLACIAL,STIFF,SE AMS, AGE GLACIAL. 011 011 015</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218416103	0	0.600000	SOIL.	218416104	0.600000	1.100000	FILL,CLAY,SILT. BROWN,VERY SOFT.	218416105	1.100000	2	SILT,CLAY. GREEN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.	218416106	2	3.700000	SILT,CLAY,GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.	218416107	3.700000	6.700000	SILT,CLAY. BROWN,GLACIAL,STIFF,SE AMS, AGE GLACIAL. 011 011 015
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																														
<u>Stratum ID</u>																																	
218416103	0	0.600000	SOIL.																														
218416104	0.600000	1.100000	FILL,CLAY,SILT. BROWN,VERY SOFT.																														
218416105	1.100000	2	SILT,CLAY. GREEN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																														
218416106	2	3.700000	SILT,CLAY,GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																														
218416107	3.700000	6.700000	SILT,CLAY. BROWN,GLACIAL,STIFF,SE AMS, AGE GLACIAL. 011 011 015																														

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-26			620179	Borehole		
<p> Status: Drill Method: UTM Zone: 17 Easting: 330023.000 Northing: 4685122.000 Location Accuracy: Orig. Ground Elevation(m): 178.899994 Elev. Reliability Note: DEM Ground Elevation(m): 179.399994 Total Depth(m): 27.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Secondary Water Use: Location Description: </p>						
			Geology	Top Depth(m)	Bottom Depth(m)	Stratum Desc
			Stratum ID			
			218416458	0	0.500000	SOIL,SILT. BLACK.
			218416459	0.500000	3.100000	CLAY,SAND,GRAVEL. BROWN,GLACIAL,VERY SOFT, AGE GLACIAL.
			218416460	3.100000	14.900000	CLAY,SAND,GRAVEL, SILT. GREEN,GLACIAL,FIRM, AGE GLACIAL.
			218416461	14.900000	21	CLAY,SILT,SAND. GREEN,GLACIO- LACUSTRINE,FIRM, SEAMS,AGE GLACIAL.
			218416462	21	27.400000	SAND(76)-MEDIUM,SILT(24). GREEN,GLACIAL,COMPACT , AGE GLACIAL. 015 018020043 015

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																												
BORE-27			620079	Borehole	Geotechnical/Geological Investigation																												
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329393.000 Northing: 4685142.000 Location Accuracy: Orig. Ground Elevation(m): 181.399994 Elev. Reliability Note: DEM Ground Elevation(m): 180.500000 Total Depth(m): 12.200000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																																	
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218416099</td> <td>0.600000</td> <td>1.100000</td> <td>FILL,SILT,CLAY. BROWN,STIFF.</td> </tr> <tr> <td>218416100</td> <td>1.100000</td> <td>2</td> <td>CLAY,SILT. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.</td> </tr> <tr> <td>218416101</td> <td>2</td> <td>3.700000</td> <td>SILT,CLAY. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.</td> </tr> <tr> <td>218416102</td> <td>3.700000</td> <td>12.200000</td> <td>SILT,CLAY,SAND. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.</td> </tr> <tr> <td>218416098</td> <td>0</td> <td>0.600000</td> <td>011 009 012 SOIL.</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218416099	0.600000	1.100000	FILL,SILT,CLAY. BROWN,STIFF.	218416100	1.100000	2	CLAY,SILT. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.	218416101	2	3.700000	SILT,CLAY. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.	218416102	3.700000	12.200000	SILT,CLAY,SAND. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.	218416098	0	0.600000	011 009 012 SOIL.
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																														
<u>Stratum ID</u>																																	
218416099	0.600000	1.100000	FILL,SILT,CLAY. BROWN,STIFF.																														
218416100	1.100000	2	CLAY,SILT. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.																														
218416101	2	3.700000	SILT,CLAY. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																														
218416102	3.700000	12.200000	SILT,CLAY,SAND. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.																														
218416098	0	0.600000	011 009 012 SOIL.																														

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-28			620078	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329373.000
Northing: 4685152.000
Location Accuracy:
Orig. Ground Elevation(m): 181.399994
Elev. Reliability Note:
DEM Ground Elevation(m): 180.500000
Total Depth(m): 6.400000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology</u> <u>Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218416094	0	0.500000	SOIL.
218416095	0.500000	1.200000	FILL,CLAY,SILT. BROWN,VERY SOFT.
218416096	1.200000	3.700000	CLAY,SILT. BROWN,GLACIAL,HARD,MA SSIVE.
218416097	3.700000	6.400000	SILT,CLAY. GREEN,GLACIAL,STIFF,MAS SIVE. 020 010 015 000150250004007

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-29			620856	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329693.000 Northing: 4685172.000 Location Accuracy: Orig. Ground Elevation(m): 182.800003 Elev. Reliability Note: DEM Ground Elevation(m): 181 Total Depth(m): 16 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418857	0	2.300000	FILL,SILT,SAND. BROWN,LOOSE.
			218418858	2.300000	16	CLAY,SAND. GREEN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL. 014019025

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-30			620947	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329803.000
Northing: 4685172.000
Location Accuracy:
Orig. Ground Elevation(m): 181.399994
Elev. Reliability Note:
DEM Ground Elevation(m): 180.100006
Total Depth(m): 5.600000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218419200	0	0.300000	FILL.
218419201	0.300000	2.900000	FILL,SILT,CLAY, GRAVEL. BROWN,STIFF.
218419202	2.900000	5.200000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.
218419203	5.200000	5.600000	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 018 013 017 0

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-31			620831	Borehole	Geotechnical/Geological Investigation																				
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329853.000 Northing: 4685272.000 Location Accuracy: Orig. Ground Elevation(m): 182 Elev. Reliability Note: DEM Ground Elevation(m): 182 Total Depth(m): 6.400000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418780</td> <td>0</td> <td>0.200000</td> <td>SOIL.</td> </tr> <tr> <td>218418781</td> <td>0.200000</td> <td>4.100000</td> <td>SILT(32),CLAY(28), SAND(33),GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL.</td> </tr> <tr> <td>218418782</td> <td>4.100000</td> <td>6.400000</td> <td>CLAY(30),SILT(42), SAND(28),GRAVEL. GREEN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL. 012025</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418780	0	0.200000	SOIL.	218418781	0.200000	4.100000	SILT(32),CLAY(28), SAND(33),GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL.	218418782	4.100000	6.400000	CLAY(30),SILT(42), SAND(28),GRAVEL. GREEN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL. 012025
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418780	0	0.200000	SOIL.																						
218418781	0.200000	4.100000	SILT(32),CLAY(28), SAND(33),GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL.																						
218418782	4.100000	6.400000	CLAY(30),SILT(42), SAND(28),GRAVEL. GREEN,GLACIO-LACUSTRINE, VERY SOFT,AGE GLACIAL. 012025																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-32			620830	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329823.000
Northing: 4685362.000
Location Accuracy:
Orig. Ground Elevation(m): 182.899994
Elev. Reliability Note:
DEM Ground Elevation(m): 183.300003
Total Depth(m): 6.400000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418775	0	0.200000	SOIL.
218418776	0.200000	0.600000	FILL,SILT,SAND, GRAVEL. BROWN,LOOSE.
218418777	0.600000	2	FILL,SILT,CLAY,SAND.BRO WN,FIRM.
218418778	2	4.100000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.
218418779	4.100000	6.400000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL. 012 0150150

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-33			620825	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329753.000 Northing: 4685532.000 Location Accuracy: Orig. Ground Elevation(m): 181.399994 Elev. Reliability Note: DEM Ground Elevation(m): 182.199997 Total Depth(m): 4.100000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418755</td> <td>0</td> <td>0.800000</td> <td>SOIL.</td> </tr> <tr> <td>218418756</td> <td>0.800000</td> <td>2.900000</td> <td>CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO-LACUSTRINE,STIFF,AGE GLACIAL.</td> </tr> <tr> <td>218418757</td> <td>2.900000</td> <td>4.100000</td> <td>SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL. 019 020</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418755	0	0.800000	SOIL.	218418756	0.800000	2.900000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO-LACUSTRINE,STIFF,AGE GLACIAL.	218418757	2.900000	4.100000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL. 019 020
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418755	0	0.800000	SOIL.																						
218418756	0.800000	2.900000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIO-LACUSTRINE,STIFF,AGE GLACIAL.																						
218418757	2.900000	4.100000	SILT,CLAY,SAND, GRAVEL. BROWN,GLACIO-LACUSTRINE,HARD, AGE GLACIAL. 019 020																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-34			620829	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329818.000 Northing: 4685532.000 Location Accuracy: Orig. Ground Elevation(m): 181.600006 Elev. Reliability Note: DEM Ground Elevation(m): 180.399994 Total Depth(m): 18.299999 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418770	0	2.700000	FILL,CLAY,SILT,SAND.BLAC K,STIFF.
			218418771	2.700000	4.300000	CLAY,SILT. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.
			218418772	4.300000	16.799999	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.
			218418773	16.799999	16.900000	CLAY. GREEN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.
			218418774	16.900000	18.299999	SAND-MEDIUM,SILT. GREEN,GLACIAL,VERY DENSE, AGE GLACIAL. 020 013 022

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-35			620397	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329173.000 Northing: 4685552.000 Location Accuracy: Orig. Ground Elevation(m): 180.500000 Elev. Reliability Note: DEM Ground Elevation(m): 181.399994 Total Depth(m): 13 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417180	0	0.600000	FILL,SILT. LOOSE.
			218417181	0.600000	2.400000	SAND. BROWN,LOOSE.
			218417182	2.400000	13	CLAY,SAND. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 000200100008001000000Y

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-36			620827	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329773.000
Northing: 4685547.000
Location Accuracy:
Orig. Ground Elevation(m): 181.399994
Elev. Reliability Note:
DEM Ground Elevation(m): 181
Total Depth(m): 18.700001
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418762	0	2.700000	FILL,CLAY,SILT,SAND.BLAC K,STIFF.
218418763	2.700000	4.300000	CLAY,SILT. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.
218418764	4.300000	16.200001	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.
218418765	16.200001	18.700001	SAND-MEDIUM,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 019 017 020

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-37			620828	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329798.000 Northing: 4685562.000 Location Accuracy: Orig. Ground Elevation(m): 181.500000 Elev. Reliability Note: DEM Ground Elevation(m): 180.399994 Total Depth(m): 18.700001 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418766</td> <td>0</td> <td>2.400000</td> <td>FILL,CLAY,SILT,SAND.BLAC K,STIFF.</td> </tr> <tr> <td>218418767</td> <td>2.400000</td> <td>4.300000</td> <td>CLAY,SILT. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.</td> </tr> <tr> <td>218418768</td> <td>4.300000</td> <td>16.500000</td> <td>CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,SOFT, AGE GLACIAL.</td> </tr> <tr> <td>218418769</td> <td>16.500000</td> <td>18.700001</td> <td>SAND-MEDIUM,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 022 015 025</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418766	0	2.400000	FILL,CLAY,SILT,SAND.BLAC K,STIFF.	218418767	2.400000	4.300000	CLAY,SILT. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.	218418768	4.300000	16.500000	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,SOFT, AGE GLACIAL.	218418769	16.500000	18.700001	SAND-MEDIUM,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 022 015 025
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218418766	0	2.400000	FILL,CLAY,SILT,SAND.BLAC K,STIFF.																										
218418767	2.400000	4.300000	CLAY,SILT. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.																										
218418768	4.300000	16.500000	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,SOFT, AGE GLACIAL.																										
218418769	16.500000	18.700001	SAND-MEDIUM,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 022 015 025																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-38			620809	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329473.000 Northing: 4685592.000 Location Accuracy: Orig. Ground Elevation(m): 181.199997 Elev. Reliability Note: DEM Ground Elevation(m): 181.600006 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418692	0.300000	1.500000	CLAY(19),SILT(54), SAND(27). BROWN,GLACIO-LACUSTRINE,STIFF,AGE GLACIAL. 01601603400010012
			218418691	0	0.300000	SOIL,SAND.

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-39			620811	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329513.000 Northing: 4685592.000 Location Accuracy: Orig. Ground Elevation(m): 181.699997 Elev. Reliability Note: DEM Ground Elevation(m): 181 Total Depth(m): 15.900000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418696</td> <td>0</td> <td>2.300000</td> <td>FILL,SILT,SAND. BROWN,COMPACT.</td> </tr> <tr> <td>218418697</td> <td>2.300000</td> <td>3.800000</td> <td>FILL,SILT,CLAY. BROWN,FIRM.</td> </tr> <tr> <td>218418698</td> <td>3.800000</td> <td>15.900000</td> <td>CLAY,SAND. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 015023029000000100007500 80012501528</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418696	0	2.300000	FILL,SILT,SAND. BROWN,COMPACT.	218418697	2.300000	3.800000	FILL,SILT,CLAY. BROWN,FIRM.	218418698	3.800000	15.900000	CLAY,SAND. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 015023029000000100007500 80012501528
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418696	0	2.300000	FILL,SILT,SAND. BROWN,COMPACT.																						
218418697	2.300000	3.800000	FILL,SILT,CLAY. BROWN,FIRM.																						
218418698	3.800000	15.900000	CLAY,SAND. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 015023029000000100007500 80012501528																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-40			620819	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329593.000 Northing: 4685622.000 Location Accuracy: Orig. Ground Elevation(m): 183.199997 Elev. Reliability Note: DEM Ground Elevation(m): 180.800003 Total Depth(m): 14.800000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418727</td> <td>0</td> <td>0.200000</td> <td>SOIL.</td> </tr> <tr> <td>218418728</td> <td>0.200000</td> <td>5.200000</td> <td>CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT,SEAMS,AGE GLACIAL.</td> </tr> <tr> <td>218418729</td> <td>5.200000</td> <td>14</td> <td>CLAY,SILT. GREEN,GLACIAL,FIRM,SEA MS, AGE GLACIAL.</td> </tr> <tr> <td>218418730</td> <td>14</td> <td>14.800000</td> <td>SAND-FINE TO COARSE.GREEN,GLACIAL,V ERY DENSE, AGE GLACIAL. 015 020 0000502800</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418727	0	0.200000	SOIL.	218418728	0.200000	5.200000	CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT,SEAMS,AGE GLACIAL.	218418729	5.200000	14	CLAY,SILT. GREEN,GLACIAL,FIRM,SEA MS, AGE GLACIAL.	218418730	14	14.800000	SAND-FINE TO COARSE.GREEN,GLACIAL,V ERY DENSE, AGE GLACIAL. 015 020 0000502800
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218418727	0	0.200000	SOIL.																										
218418728	0.200000	5.200000	CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT,SEAMS,AGE GLACIAL.																										
218418729	5.200000	14	CLAY,SILT. GREEN,GLACIAL,FIRM,SEA MS, AGE GLACIAL.																										
218418730	14	14.800000	SAND-FINE TO COARSE.GREEN,GLACIAL,V ERY DENSE, AGE GLACIAL. 015 020 0000502800																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																																				
BORE-41			620812	Borehole	Geotechnical/Geological Investigation																																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329513.000 Northing: 4685627.000 Location Accuracy: Orig. Ground Elevation(m): 182.899994 Elev. Reliability Note: DEM Ground Elevation(m): 180.500000 Total Depth(m): 34.700001 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418699</td> <td>0</td> <td>0.600000</td> <td>SOIL,SAND,ORGANIC. BROWN.</td> </tr> <tr> <td>218418700</td> <td>0.600000</td> <td>5.200000</td> <td>SILT(33),CLAY(29), SAND(30),GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.</td> </tr> <tr> <td>218418701</td> <td>5.200000</td> <td>10.700000</td> <td>CLAY(29),SILT(33), GRAVEL. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.</td> </tr> <tr> <td>218418702</td> <td>10.700000</td> <td>12.800000</td> <td>CLAY,SILT. GREEN,GLACIAL,FIRM,LAYE RED, AGE GLACIAL.</td> </tr> <tr> <td>218418703</td> <td>12.800000</td> <td>14.900000</td> <td>SAND-COARSE. GLACIAL,LOOSE,SEAMS, AGE GLACIAL.</td> </tr> <tr> <td>218418704</td> <td>14.900000</td> <td>32.900002</td> <td>SAND(86)-VERY COARSE,SILT(09),GRAVEL(05)GREEN,GLACIAL,VERY DENSE, AGE GLACIAL.</td> </tr> <tr> <td>218418705</td> <td>32.900002</td> <td>34.700001</td> <td>SILT,SAND,GRAVEL. GREEN,GLACIAL,DENSE, AGE GLACIAL. 016014030 014018027 025</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418699	0	0.600000	SOIL,SAND,ORGANIC. BROWN.	218418700	0.600000	5.200000	SILT(33),CLAY(29), SAND(30),GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.	218418701	5.200000	10.700000	CLAY(29),SILT(33), GRAVEL. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.	218418702	10.700000	12.800000	CLAY,SILT. GREEN,GLACIAL,FIRM,LAYE RED, AGE GLACIAL.	218418703	12.800000	14.900000	SAND-COARSE. GLACIAL,LOOSE,SEAMS, AGE GLACIAL.	218418704	14.900000	32.900002	SAND(86)-VERY COARSE,SILT(09),GRAVEL(05)GREEN,GLACIAL,VERY DENSE, AGE GLACIAL.	218418705	32.900002	34.700001	SILT,SAND,GRAVEL. GREEN,GLACIAL,DENSE, AGE GLACIAL. 016014030 014018027 025
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																																						
<u>Stratum ID</u>																																									
218418699	0	0.600000	SOIL,SAND,ORGANIC. BROWN.																																						
218418700	0.600000	5.200000	SILT(33),CLAY(29), SAND(30),GRAVEL. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																																						
218418701	5.200000	10.700000	CLAY(29),SILT(33), GRAVEL. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL.																																						
218418702	10.700000	12.800000	CLAY,SILT. GREEN,GLACIAL,FIRM,LAYE RED, AGE GLACIAL.																																						
218418703	12.800000	14.900000	SAND-COARSE. GLACIAL,LOOSE,SEAMS, AGE GLACIAL.																																						
218418704	14.900000	32.900002	SAND(86)-VERY COARSE,SILT(09),GRAVEL(05)GREEN,GLACIAL,VERY DENSE, AGE GLACIAL.																																						
218418705	32.900002	34.700001	SILT,SAND,GRAVEL. GREEN,GLACIAL,DENSE, AGE GLACIAL. 016014030 014018027 025																																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-42			620810	Borehole	Geotechnical/Geological Investigation																				
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329473.000 Northing: 4685672.000 Location Accuracy: Orig. Ground Elevation(m): 182.899994 Elev. Reliability Note: DEM Ground Elevation(m): 180.300003 Total Depth(m): 9.600000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418693</td> <td>0</td> <td>0.600000</td> <td>SOIL.</td> </tr> <tr> <td>218418694</td> <td>0.600000</td> <td>5.300000</td> <td>CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT, LENSES,AGE GLACIAL.</td> </tr> <tr> <td>218418695</td> <td>5.300000</td> <td>9.600000</td> <td>CLAY,SILT. BROWN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL. 016 018 0002002800175006</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418693	0	0.600000	SOIL.	218418694	0.600000	5.300000	CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT, LENSES,AGE GLACIAL.	218418695	5.300000	9.600000	CLAY,SILT. BROWN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL. 016 018 0002002800175006
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418693	0	0.600000	SOIL.																						
218418694	0.600000	5.300000	CLAY,SILT,SAND. BROWN,GLACIAL,VERY SOFT, LENSES,AGE GLACIAL.																						
218418695	5.300000	9.600000	CLAY,SILT. BROWN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL. 016 018 0002002800175006																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-43			620808	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329463.000 Northing: 4685687.000 Location Accuracy: Orig. Ground Elevation(m): 181.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180.199997 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418688</td> <td>0</td> <td>0.200000</td> <td>FILL, GRAVEL, SAND.</td> </tr> <tr> <td>218418689</td> <td>0.200000</td> <td>0.500000</td> <td>FILL, SAND, CLAY. BROWN, LOOSE.</td> </tr> <tr> <td>218418690</td> <td>0.500000</td> <td>1.500000</td> <td>CLAY, SILT. BROWN, GLACIO- LACUSTRINE. 018017042000080080001500 8</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418688	0	0.200000	FILL, GRAVEL, SAND.	218418689	0.200000	0.500000	FILL, SAND, CLAY. BROWN, LOOSE.	218418690	0.500000	1.500000	CLAY, SILT. BROWN, GLACIO- LACUSTRINE. 018017042000080080001500 8
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418688	0	0.200000	FILL, GRAVEL, SAND.																						
218418689	0.200000	0.500000	FILL, SAND, CLAY. BROWN, LOOSE.																						
218418690	0.500000	1.500000	CLAY, SILT. BROWN, GLACIO- LACUSTRINE. 018017042000080080001500 8																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-44			620817	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329573.000 Northing: 4685692.000 Location Accuracy: Orig. Ground Elevation(m): 183.199997 Elev. Reliability Note: DEM Ground Elevation(m): 180.300003 Total Depth(m): 10.700000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218418720	0	0.500000	SOIL.
			218418721	0.500000	4.600000	CLAY,SILT,SAND. BROWN,GLACIAL,HARD,SE AMS, AGE GLACIAL.
			218418722	4.600000	10.700000	CLAY,SILT. GREEN,GLACIAL,FIRM,MAS SIVE, AGE GLACIAL. 014 019 0001503200150008

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																																
BORE-45			620821	Borehole	Geotechnical/Geological Investigation																																
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329613.000 Northing: 4685742.000 Location Accuracy: Orig. Ground Elevation(m): 182.899994 Elev. Reliability Note: DEM Ground Elevation(m): 181.600006 Total Depth(m): 12.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																																					
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																																		
<u>Stratum ID</u>																																					
218418734	0	0.600000	FILL,CLAY.																																		
218418735	0.600000	1.400000	SILT,SAND,GRAVEL. GREEN,FLUVIAL,VERY SOFT, AGE POST-GLACIAL.																																		
218418736	1.400000	2.700000	SAND. BROWN,GLACIAL,DENSE,M ASSIVE, AGE GLACIAL.																																		
218418737	2.700000	4.300000	CLAY. BROWN,GLACIAL,HARD,MA SSIVE, AGE GLACIAL.																																		
218418738	4.300000	5.800000	CLAY. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																																		
218418739	5.800000	12.500000	CLAY,SILT,GRAVEL. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 018 0002002300045040000900																																		

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-46			620404	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329403.000 Northing: 4685772.000 Location Accuracy: Orig. Ground Elevation(m): 181.899994 Elev. Reliability Note: DEM Ground Elevation(m): 180.300003 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417197	0	1.100000	FILL,SAND,CLAY. BROWN,COMPACT.
			218417198	1.100000	1.500000	CLAY(24),SILT(31), SAND(25). BROWN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 022 0170200

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-47			620405	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329408.000 Northing: 4685772.000 Location Accuracy: Orig. Ground Elevation(m): 182 Elev. Reliability Note: DEM Ground Elevation(m): 180.300003 Total Depth(m): 14.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417199	0	1.800000	FILL,SILT,SAND. BROWN,COMPACT.
			218417200	1.800000	14.500000	CLAY,SAND. GREEN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 02102204200058015 022

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-48			620820	Borehole	Geotechnical/Geological Investigation																				
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329603.000 Northing: 4685784.000 Location Accuracy: Orig. Ground Elevation(m): 182.899994 Elev. Reliability Note: DEM Ground Elevation(m): 182.300003 Total Depth(m): 6.100000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>																									
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td><u>Stratum ID</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td>218418731</td> <td>0</td> <td>0.600000</td> <td>FILL,ORGANIC.</td> </tr> <tr> <td>218418732</td> <td>0.600000</td> <td>4</td> <td>SILT,SAND. BROWN,FLUVIAL,COMPACT , AGE POST-GLACIAL.</td> </tr> <tr> <td>218418733</td> <td>4</td> <td>6.100000</td> <td>CLAY. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL. 015 0002002200130017VERY D</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418731	0	0.600000	FILL,ORGANIC.	218418732	0.600000	4	SILT,SAND. BROWN,FLUVIAL,COMPACT , AGE POST-GLACIAL.	218418733	4	6.100000	CLAY. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL. 015 0002002200130017VERY D
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
<u>Stratum ID</u>																									
218418731	0	0.600000	FILL,ORGANIC.																						
218418732	0.600000	4	SILT,SAND. BROWN,FLUVIAL,COMPACT , AGE POST-GLACIAL.																						
218418733	4	6.100000	CLAY. GREEN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL. 015 0002002200130017VERY D																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-49			620396	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Diamond Drill UTM Zone: 17 Easting: 329063.000 Northing: 4685857.000 Location Accuracy: Orig. Ground Elevation(m): 180.199997 Elev. Reliability Note: DEM Ground Elevation(m): 180.100006 Total Depth(m): 12.200000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			Geology	Top Depth(m)	Bottom Depth(m)	Stratum Desc
			Stratum ID			
			218417175	0	0.200000	SOIL.
			218417176	0.200000	1.400000	FILL. COMPACT.
			218417177	1.400000	4.300000	CLAY,SILT. BROWN,GLACIO- LACUSTRINE,HARD, AGE GLACIAL.
			218417178	4.300000	8.500000	CLAY,SILT. GREEN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL.
			218417179	8.500000	12.200000	CLAY,SILT. GREEN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL. 014024031000050100004503 40014001600280

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-50			620403	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329383.000 Northing: 4685862.000 Location Accuracy: Orig. Ground Elevation(m): 181.800003 Elev. Reliability Note: DEM Ground Elevation(m): 180.899994 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417194	0	0.200000	SOIL.
			218417195	0.200000	0.800000	FILL,SAND,CLAY. BROWN,LOOSE.
			218417196	0.800000	1.500000	CLAY,SILT,SAND. BROWN,GLACIO- LACUSTRINE,FIRM.
						025 00025011 029

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																
BORE-51			620402	Borehole	Geotechnical/Geological Investigation																
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329323.000 Northing: 4685942.000 Location Accuracy: Orig. Ground Elevation(m): 181.300003 Elev. Reliability Note: DEM Ground Elevation(m): 180.399994 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																					
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																		
<u>Stratum ID</u>																					
218417192	0	0.300000	SOIL,SAND.																		
218417193	0.300000	1.500000	CLAY(15),SILT(22), SAND(48). BROWN,GLACIO- LACUSTRINE,STIFF,AGE GLACIAL. 01802203300010016																		

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																				
BORE-52			620818	Borehole	Geotechnical/Geological Investigation																				
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329588.000 Northing: 4685987.000 Location Accuracy: Orig. Ground Elevation(m): 182.699997 Elev. Reliability Note: DEM Ground Elevation(m): 183.100006 Total Depth(m): 11.900000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																									
<table border="1"> <thead> <tr> <th><u>Geology Stratum ID</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> </thead> <tbody> <tr> <td>218418723</td> <td>0</td> <td>0.100000</td> <td>SOIL.</td> </tr> <tr> <td>218418724</td> <td>0.100000</td> <td>4.900000</td> <td>CLAY,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD,LE NSES, AGE GLACIAL.</td> </tr> <tr> <td>218418725</td> <td>4.900000</td> <td>10.400000</td> <td>CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,SOFT,LEN SES, AGE GLACIAL.</td> </tr> <tr> <td>218418726</td> <td>10.400000</td> <td>11.900000</td> <td>SAND(83)-FINE TO COARSE,SILT(12), GRAVEL(05). GREEN,GLACIAL,DENSE, AGE GLACIAL. 019</td> </tr> </tbody> </table>						<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	218418723	0	0.100000	SOIL.	218418724	0.100000	4.900000	CLAY,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD,LE NSES, AGE GLACIAL.	218418725	4.900000	10.400000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,SOFT,LEN SES, AGE GLACIAL.	218418726	10.400000	11.900000	SAND(83)-FINE TO COARSE,SILT(12), GRAVEL(05). GREEN,GLACIAL,DENSE, AGE GLACIAL. 019
<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																						
218418723	0	0.100000	SOIL.																						
218418724	0.100000	4.900000	CLAY,SILT,SAND, GRAVEL. BROWN,GLACIAL,HARD,LE NSES, AGE GLACIAL.																						
218418725	4.900000	10.400000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,SOFT,LEN SES, AGE GLACIAL.																						
218418726	10.400000	11.900000	SAND(83)-FINE TO COARSE,SILT(12), GRAVEL(05). GREEN,GLACIAL,DENSE, AGE GLACIAL. 019																						

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-53			620400	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329303.000 Northing: 4686012.000 Location Accuracy: Orig. Ground Elevation(m): 179.500000 Elev. Reliability Note: DEM Ground Elevation(m): 180.199997 Total Depth(m): 12.600000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			Geology	Top Depth(m)	Bottom Depth(m)	Stratum Desc
			Stratum ID			
			218417189	0	2.900000	FILL,SILT,SAND. BROWN,LOOSE.
			218417190	2.900000	12.600000	CLAY,SAND. GREEN,GLACIO- LACUSTRINE, VERY SOFT,AGE GLACIAL. 015020028000000080009502 0000GL

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-54			620816	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329563.000
Northing: 4686017.000
Location Accuracy:
Orig. Ground Elevation(m): 182.199997
Elev. Reliability Note:
DEM Ground Elevation(m): 182.600006
Total Depth(m): 37.599998
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418717	0	5	CLAY,SILT,SAND, GRAVEL. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.
218418718	5	10.900000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,SOFT,MAS SIVE, AGE GLACIAL.
218418719	10.900000	37.599998	SAND(80),SILT(15), GRAVEL(05). GREEN,GLACIAL,VERY DENSE, AGE GLACIAL. 022 028

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-55			620401	Borehole	Geotechnical/Geological Investigation	
<p> Status: Drill Method: Power auger UTM Zone: 17 Easting: 329303.000 Northing: 4686032.000 Location Accuracy: Orig. Ground Elevation(m): 179 Elev. Reliability Note: DEM Ground Elevation(m): 180.199997 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description: </p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417191	0	1.500000	FILL,SAND,CLAY, GRAVEL. BROWN,COMPACT. 01801403300000025, VERY

Borehole

Map Key	Company	Address	Borehole ID	Type	Use
BORE-56			620814	Borehole	Geotechnical/Geological Investigation

Status:
Drill Method: Power auger
UTM Zone: 17
Easting: 329558.000
Northing: 4686047.000
Location Accuracy:
Orig. Ground Elevation(m): 182.500000
Elev. Reliability Note:
DEM Ground Elevation(m): 182.399994
Total Depth(m): 15.200000
Primary Name:
Township:
Concession:
Lot:
Municipality:
Completion Date:
Static Water Level:
Primary Water Use: Not Used
Secondary Water Use:
Location Description:

<u>Geology Stratum ID</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
218418710	0	5	CLAY,SILT,GRAVEL. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.
218418711	5	9.800000	CLAY,SILT,SAND, GRAVEL. GREEN,GLACIAL,SOFT,LEN SES, AGE GLACIAL.
218418712	9.800000	15.200000	SAND-FINE TO COARSE.GREEN,GLACIAL,D ENSE, AGE GLACIAL. 022 000000170016300400320050

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-57			620815	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329558.000 Northing: 4686062.000 Location Accuracy: Orig. Ground Elevation(m): 182 Elev. Reliability Note: DEM Ground Elevation(m): 182.300003 Total Depth(m): 11 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218418714</td> <td>1.600000</td> <td>4.300000</td> <td>SILT,CLAY,SAND, ORGANIC. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.</td> </tr> <tr> <td>218418715</td> <td>4.300000</td> <td>8.700000</td> <td>CLAY,SILT. BROWN,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.</td> </tr> <tr> <td>218418716</td> <td>8.700000</td> <td>11</td> <td>SAND-FINE TO COARSE,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 025</td> </tr> <tr> <td>218418713</td> <td>0</td> <td>1.600000</td> <td>FILL,SOIL,SILT,CLAY.BLACK ,FIRM. 026 01</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218418714	1.600000	4.300000	SILT,CLAY,SAND, ORGANIC. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.	218418715	4.300000	8.700000	CLAY,SILT. BROWN,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.	218418716	8.700000	11	SAND-FINE TO COARSE,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 025	218418713	0	1.600000	FILL,SOIL,SILT,CLAY.BLACK ,FIRM. 026 01
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218418714	1.600000	4.300000	SILT,CLAY,SAND, ORGANIC. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																										
218418715	4.300000	8.700000	CLAY,SILT. BROWN,GLACIO-LACUSTRINE,FIRM, AGE GLACIAL.																										
218418716	8.700000	11	SAND-FINE TO COARSE,SILT. GREEN,GLACIAL,DENSE, AGE GLACIAL. 025																										
218418713	0	1.600000	FILL,SOIL,SILT,CLAY.BLACK ,FIRM. 026 01																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-58			620398	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Diamond Drill UTM Zone: 17 Easting: 329223.000 Northing: 4686092.000 Location Accuracy: Orig. Ground Elevation(m): 179.300003 Elev. Reliability Note: DEM Ground Elevation(m): 179.600006 Total Depth(m): 13 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
<table border="1"> <thead> <tr> <th><u>Geology</u></th> <th><u>Top Depth(m)</u></th> <th><u>Bottom Depth(m)</u></th> <th><u>Stratum Desc</u></th> </tr> <tr> <th><u>Stratum ID</u></th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>218417183</td> <td>0</td> <td>0.900000</td> <td>FILL, COMPACT.</td> </tr> <tr> <td>218417184</td> <td>0.900000</td> <td>4.300000</td> <td>CLAY,SILT. BROWN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.</td> </tr> <tr> <td>218417185</td> <td>4.300000</td> <td>6.700000</td> <td>CLAY,SILT. GREEN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.</td> </tr> <tr> <td>218417186</td> <td>6.700000</td> <td>13</td> <td>CLAY,SILT. GREEN, GLACIO-LACUSTRINE, STIFF, AGE GLACIAL. 00000013000300280014001900220013</td> </tr> </tbody> </table>						<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>	<u>Stratum ID</u>				218417183	0	0.900000	FILL, COMPACT.	218417184	0.900000	4.300000	CLAY,SILT. BROWN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.	218417185	4.300000	6.700000	CLAY,SILT. GREEN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.	218417186	6.700000	13	CLAY,SILT. GREEN, GLACIO-LACUSTRINE, STIFF, AGE GLACIAL. 00000013000300280014001900220013
<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218417183	0	0.900000	FILL, COMPACT.																										
218417184	0.900000	4.300000	CLAY,SILT. BROWN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.																										
218417185	4.300000	6.700000	CLAY,SILT. GREEN, GLACIO-LACUSTRINE, VERY SOFT, AGE GLACIAL.																										
218417186	6.700000	13	CLAY,SILT. GREEN, GLACIO-LACUSTRINE, STIFF, AGE GLACIAL. 00000013000300280014001900220013																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use	
BORE-59			620399	Borehole	Geotechnical/Geological Investigation	
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329263.000 Northing: 4686092.000 Location Accuracy: Orig. Ground Elevation(m): 181.899994 Elev. Reliability Note: DEM Ground Elevation(m): 179.300003 Total Depth(m): 1.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>						
			<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>
			<u>Stratum ID</u>			
			218417187	0	1.100000	FILL,SAND,CLAY. BROWN,COMPACT.
			218417188	1.100000	1.500000	CLAY(7),SILT(23), SAND(62). BROWN,STIFF. 022 017015032000000110003501 600000GLA

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-60			620813	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Power auger UTM Zone: 17 Easting: 329538.000 Northing: 4686102.000 Location Accuracy: Orig. Ground Elevation(m): 181.300003 Elev. Reliability Note: DEM Ground Elevation(m): 181.699997 Total Depth(m): 15.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218418706	0	1.200000	SOIL,CLAY,SILT, ORGANIC. BROWN,FIRM.																										
218418707	1.200000	4.300000	SILT,CLAY,SAND. BROWN,GLACIAL,VERY SOFT, MASSIVE,AGE GLACIAL.																										
218418708	4.300000	8.500000	CLAY,SILT,SAND. BROWN,GLACIO- LACUSTRINE,FIRM, AGE GLACIAL.																										
218418709	8.500000	15.500000	SAND-FINE TO COARSE.GREEN,GLACIAL,V ERY DENSE, AGE GLACIAL. 019 016 022																										

Borehole

Map Key	Company	Address	Borehole ID	Type	Use																								
BORE-61			620328	Borehole	Geotechnical/Geological Investigation																								
<p>Status: Drill Method: Diamond Drill UTM Zone: 17 Easting: 329343.000 Northing: 4686242.000 Location Accuracy: Orig. Ground Elevation(m): 180.399994 Elev. Reliability Note: DEM Ground Elevation(m): 179.899994 Total Depth(m): 12.500000 Primary Name: Township: Concession: Lot: Municipality: Completion Date: Static Water Level: Primary Water Use: Not Used Secondary Water Use: Location Description:</p>																													
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<u>Geology</u>	<u>Top Depth(m)</u>	<u>Bottom Depth(m)</u>	<u>Stratum Desc</u>																										
<u>Stratum ID</u>																													
218416910	0	0.200000	SOIL.																										
218416911	0.200000	4.300000	CLAY,SAND. BROWN,GLACIAL,VERY SOFT, AGE GLACIAL.																										
218416912	4.300000	5.900000	CLAY,SAND. GREEN,GLACIAL,VERY SOFT, AGE GLACIAL.																										
218416913	5.900000	12.500000	CLAY,SAND. GREEN,GLACIAL,STIFF, AGE GLACIAL. 000050290014001900195009 GLACIAL,S																										

Certificates of Approval

Map Key	Company	Address	Certificate #	Application Year	Issue Date	Approval Type	Status	Application Type
CA-1		754 California Avenue Windsor N9B 2Z2	4547-56AQ6J	02	1/11/02	Industrial air	Approved	New Certificate of Approval
			Client Name:	University of Windsor				
			Client Address:	401 Sunset Avenue				
			Client City:	Windsor				
			Client Postal Code:	N9B 3P4				
			Project Description:	This application is for a Certificate of Approval for an ICE exhaust system consisting of one (1) exhaust fan discharging vent fumes from a small internal combustion engine. Also a natural gas burner exhaust system consisting of (1) one fan discharging vent fumes from a burner used for testing fuel mixtures of natural gas and air to the atmosphere.				
			Contaminants:					
			Emission Control:					
CA-2	WINDSOR CITY	ALEXANDER AVE./INDIAN RD. WINDSOR CITY	3-1508-94-	94	11/22/1994	Municipal sewage	Approved	
			Client Name:					
			Client Address:					
			Client City:					
			Client Postal Code:					
			Project Description:					
			Contaminants:					
			Emission Control:					
CA-3	P.U.C. WINDSOR	ROSEDALE AVE./PETER ST. WINDSOR CITY	7-0962-95-	95	9/27/1995	Municipal water	Approved	
			Client Name:					
			Client Address:					
			Client City:					
			Client Postal Code:					
			Project Description:					
			Contaminants:					
			Emission Control:					
CA-4	WINDSOR CITY	ALEXANDER AVE./ROSEDALE AVE. WINDSOR CITY	7-1117-94-	94	11/22/1994	Municipal water	Approved	
			Client Name:					
			Client Address:					
			Client City:					
			Client Postal Code:					
			Project Description:					
			Contaminants:					
			Emission Control:					

Certificates of Approval

Map Key	Company	Address	Certificate #	Application Year	Issue Date	Approval Type	Status	Application Type
n/a	UNIVERSITY OF WINDSOR - PHYSICAL PLANT	450 PATRICIA STREET WINDSOR CITY	8-1162-94-	94	10/21/1994	Industrial air	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: EXHAUST FUMEHOOD FOR RESEARCH LABORATORW Contaminants: Hydrogen Chloride, Nitric Acid, Fluorides (Gas, Growing Season) Emission Control:					
n/a	UNIVERSITY OF WINDSOR	SUNSET AVE. WINDSOR CITY	8-1140-86-	86	10/22/1986	Industrial air	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: PHOTOGR. DEVELOPING TABLE Contaminants: Phthalates Emission Control: No Controls					
n/a	UNIVERSITY OF WINDSOR	LEBEL BLDG. HURON CHURCH RD. WINDSOR CITY	8-1095-87-	87	9/15/1987	Industrial air	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: FUME HOODS FOR ACID ROOM & CLEANING ST. Contaminants: Nitric Acid, Hydrogen Chloride, Methyl Alcohol Emission Control:					
n/a	UNIVERSITY OF WINDSOR	ENERGY CONVERSION CENTRE WINDSOR CITY	8-1180-92-	92	3/16/1993	Industrial air	Approved in 1993	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: INSTAL COGENERATING PLANT Contaminants: Nitrogen Oxides, Sound Emission Control: Silencer, Enclosure, Other - Air, Other - Air					

Certificates of Approval

Map Key	Company	Address	Certificate #	Application Year	Issue Date	Approval Type	Status	Application Type
n/a	WINDSOR CITY	HURON CHURCH RD. PH. 1D WINDSOR CITY	3-1466-87-	87	9/10/1987	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	WINDSOR CITY RANKIN-CHARLEVOIX PH. 1	WYANDOTTE ST. WINDSOR CITY	3-1855-87-	87	12/3/1987	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	RANSAND HOTELS INC.	HURON CHURCH RD. WINDSOR CITY	3-1349-86-	86	9/12/1986	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	WINDSOR CITY	HURON CHURCH RD. WINDSOR CITY	3-0806-89-	89	6/20/1989	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Certificates of Approval

Map Key	Company	Address	Certificate #	Application Year	Issue Date	Approval Type	Status	Application Type
n/a	WINDSOR CITY - HURON CHURCH ROAD	TECUMSEH RD. W/PATRICIA RD. WINDSOR CITY	3-0225-91-	91	3/19/1991	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	WINDSOR UTILITIES COMM.	HURON CHURCH RD. PH. 1E WINDSOR CITY	7-1048-88-	88	9/1/1988	Municipal water	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	P.U.C. WINDSOR CITY	HURON CHURCH RD. PH. 1D WINDSOR CITY	7-1219-87-	87	9/10/1987	Municipal water	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					
n/a	MARATHON CONS. SERVICES (1991) INC.	RIVERSIDE DR., PT.LOT 111 WINDSOR CITY	3-0085-97-	97	4/7/1997	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Certificates of Approval

Map Key	Company	Address	Certificate #	Application Year	Issue Date	Approval Type	Status	Application Type
n/a	UNIVERSITY OF WINDSOR, GREAT LAKES INSTI	LOTS 6 & 7/RP# 410 (SANDWICH) WINDSOR CITY	4-0107-96-	96	12/6/1996	Industrial wastewater	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: CHILLER CONDENSER COOL. WATER DISCHARGE Contaminants: Emission Control:					
n/a	UNIVERSITY OF WINDSOR, GREAT LAKES INSTI	LOTS 4-7, RP# 410, SANDWICH WINDSOR CITY	8-1187-96-	96	12/16/1996	Industrial air	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: 13 LAB. FUME EXH. STACKS, STANDBY GEN. Contaminants: Nitrogen Oxides, Sulphur Dioxide Emission Control: No Controls					
n/a	WINDSOR CITY	HURON CHURCH RD. WINDSOR CITY	3-1441-85- 006	85	12/24/85	Municipal sewage	Approved	
			Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Compliance and Convictions

Map Key	Company	Address	File No.	Crown Brief No.	Ministry District	Region
n/a	FORD MOTOR COMPANY OF CANADA L			97-0149-0013	WINDSOR	SOUTH WEST REGION
Description: ESTABLISH, ALTER, EXTEND OR REPAIR SEWAGE WORKS NOT UNDER OR IN ACCORDANCE TO AN APPROVAL AND PROVIDE FALSE INFO ON AN APPLICATION.						
			<u>Date Charged</u>	<u>Fine</u>	<u>Act/Regulation/Section</u>	<u>Charge Disposition</u>
			12/1/98	\$5,000.00	OWRA- -53(1)	SUSPENDED SENTENCE

Environmental Registry

Map Key	Company	Address	Year	EBR Registry No.	Ministry Ref. No.	Type
EBR-1	619637 Ontario Limited	between Sandwich Street and Russell Street City of Windsor	2001	IA01E0014		Instrument
				Instrument Type:	EPA s. 27 - Approval for a waste disposal site.	
				Proposal Date:	1/3/01	
				Location:	City of Windsor	
				Proponent Address:	619637 Ontario Limited, o/a Border City Environmental Services 3890 Sandwich Street, Windsor, Ontario, N9C 1C1	

ERIS Historical Searches

Map Key	Company	Address	Order No.	Report Date	Report Type	Search Radius (km)
EHS-1		1054-1064 Brock Street Windsor N9C 2V2	20041101020 Addit. Info Ordered:	11/10/04	Complete Report	0.25
EHS-2		1054-1064 Brock Street Windsor N9C 2V2	20100804013 Addit. Info Ordered:	8/12/2010	Standard Select Report	0.25
EHS-3		1054, 1060 & 1064 Brock Street Windsor	20090505018 Addit. Info Ordered:	5/14/2009	Standard Report	0.25
EHS-4		965-975-985 Brock Street Windsor	20070418026 Addit. Info Ordered:	4/27/2007	CAN - Custom Report Fire Insur. Maps And /or Site Plans	0.25
EHS-5		Huron Church Rd & College Ave Windsor	20051007019 Addit. Info Ordered:	10/14/2005	Custom Report	0.4
EHS-6		826 Felix Ave. Windsor N9C 3K8	20000519007 Addit. Info Ordered:	5/26/00	Custom Report	0.25
EHS-7		3150 Donnelly Street Windsor N9C 4E3	20090915042 Addit. Info Ordered:	9/17/2009	Standard Report	0.25
EHS-8		2585 Wyandotte Street Windsor	20040817018 Addit. Info Ordered:	8/26/04	Complete Report Fire Insur. Maps and/or Site Plans; Aerials Photos and/or Topographical Maps	0.25
n/a		Riverside Drive Windsor	20070717003 Addit. Info Ordered:	7/18/2007	CAN - Custom Report	0.25

Fuel Storage Tank

Map Key	Company	Address	License Issue Date	Tank Status	Tank Status As Of	Operation Type	Facility Type
FST-1	BFI CANADA INC	826 FELIX AV WINDSOR N9C 3K8			January 2010	Private Fuel Outlet	FS PRIVATE FUEL OUTLET - SELF SERVE
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22730	1982	Fiberglass	Liquid Fuel Single Wall UST - Diesel
			Active	4546	1987	Fiberglass	Liquid Fuel Single Wall UST - Diesel
FST-2	BFI CANADA INC	826 FELIX AV WINDSOR N9C 3K8	4/12/2001	Licensed	August 2007	Private Fuel Outlet	Gasoline Station - Self Serve
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	4546	1987		Liquid Fuel Single Wall UST - Diesel
			Active	22730	1982		Liquid Fuel Single Wall UST - Diesel
FST-3	BFI CANADA INC	826 FELIX AV WINDSOR N9C 3K8	4/12/2001	Licensed	December 2008	Private Fuel Outlet	Gasoline Station - Self Serve
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	4546	1987		Liquid Fuel Single Wall UST - Diesel
			Active	22730	1982		Liquid Fuel Single Wall UST - Diesel
FST-4	BFI CANADA INC	826 FELIX AV WINDSOR N9C 3K8			June 2010	Private Fuel Outlet	FS PRIVATE FUEL OUTLET - SELF SERVE
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22730	1982	Fiberglass	Liquid Fuel Single Wall UST - Diesel
			Active	4546	1987	Fiberglass	Liquid Fuel Single Wall UST - Diesel

Fuel Storage Tank

Map Key	Company	Address	License Issue Date	Tank Status	Tank Status As Of	Operation Type	Facility Type
FST-5	FORD MOTOR COMPANY OF CANADA LTD WINDSOR CASTING PLANT	3150 WYANDOTTE ST W WINDSOR N9C 1M6	12/23/1991	Licensed	December 2008	Private Fuel Outlet	Gasoline Station - Self Serve
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22700	1991		Liquid Fuel Single Wall UST - Diesel
FST-6	FORD MOTOR COMPANY OF CANADA LTD WINDSOR CASTING PLANT	3150 WYANDOTTE ST W WINDSOR N9C 1M6	12/23/1991	Licensed	August 2007	Private Fuel Outlet	Gasoline Station - Self Serve
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22700	1991		Liquid Fuel Single Wall UST - Diesel
FST-7	FORD MOTOR COMPANY OF CANADA LTD WINDSOR CASTING PLANT	3150 WYANDOTTE ST W WINDSOR N9C 1M6			January 2010	Private Fuel Outlet	FS PRIVATE FUEL OUTLET - SELF SERVE
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22700	1991	Fiberglass	Liquid Fuel Single Wall UST - Diesel
FST-8	FORD MOTOR COMPANY OF CANADA LTD WINDSOR CASTING PLANT	3150 WYANDOTTE ST W WINDSOR N9C 1M6			June 2010	Private Fuel Outlet	FS PRIVATE FUEL OUTLET - SELF SERVE
			<u>Status</u>	<u>Capacity (L)</u>	<u>Year of Installation</u>	<u>Corrosion Protection</u>	<u>Tank Fuel Type</u>
			Active	22700	1991	Fiberglass	Liquid Fuel Single Wall UST - Diesel

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-1	WINDSOR ROMAN CATHOLIC SCHOOL BRD.	ASSUMPTION COLLEGE SCHOOL 1100 HURON CHURCH ROAD WINDSOR N9C 2K7	8511	ELEMT./SECON. EDUC.	148	INORGANIC LABORATORY CHEMICALS
					263	ORGANIC LABORATORY CHEMICALS
			Generator #:	ON0825501		
			Approval Yrs:	88,89,90		
GEN-2	WINDSOR ROMAN CATHOLIC SCHOOL BOARD	ASSUMPTION COLLEGE SCHOOL 1100 HURON CHURCH ROAD WINDSOR N9C 2K7	8511	ELEMT./SECON. EDUC.	148	INORGANIC LABORATORY CHEMICALS
					263	ORGANIC LABORATORY CHEMICALS
			Generator #:	ON0825501		
			Approval Yrs:	92,93,97,98,99,00,01		
GEN-3	WINDSOR ROMAN CATHOLIC SCHOOL BRD.42-230	ASSUMPTION COLLEGE SCHOOL 1100 HURON CHURCH ROAD WINDSOR N9C 2K7	8511	ELEMT./SECON. EDUC.	148	INORGANIC LABORATORY CHEMICALS
					263	ORGANIC LABORATORY CHEMICALS
			Generator #:	ON0825501		
			Approval Yrs:	94,95,96		
GEN-4	Windsor-Essex Catholic District School Board	1100 Huron Church Rd. Windsor N9C 2K7	611690	All Other Schools & Instruction	145	PAINT/PIGMENT/COATING RESIDUES
					148	INORGANIC LABORATORY CHEMICALS
					212	ALIPHATIC SOLVENTS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					263	ORGANIC LABORATORY CHEMICALS
GEN-5	Windsor-Essex Catholic District School Board	1100 Huron Church Rd. Windsor N9C 2K7	611690	All Other Schools & Instruction	112	Acid solutions - containing heavy metals
					122	Alkaline slutions - containing other metals and non-metals (not cyanide)
					148	Misc. wastes and inorganic chemicals
					243	PCB
					263	Misc. waste organic chemicals
GEN-6	Ambassador Duty Free Warehouse	2950 Millen Street Windsor N9C 4J8	413220	Alcoholic Beverage Wholesaler-Distributors	212	ALIPHATIC SOLVENTS
			Generator #:	ON7459674		
			Approval Yrs:	04,05,06,07,08		

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-7	ARBOR DOMINION LIMITED 02-200	2950 MILLEN AVENUE WINDSOR N9C 4J8	1083	SUGAR & CHOC. CONF.	251	OIL SKIMMINGS & SLUDGES
					252	WASTE OILS & LUBRICANTS
					Generator #: ON0947000	
					Approval Yrs: 92,93,94,95,96,97,98	
GEN-8	ARBOR DOMINION LIMITED	2950 MILLEN AVENUE WINDSOR N9C 4J8	1083	SUGAR & CHOC. CONF.	251	OIL SKIMMINGS & SLUDGES
					252	WASTE OILS & LUBRICANTS
					Generator #: ON0947000	
					Approval Yrs: 86,87,88,89,90	
GEN-9	BONDY CARTAGE LTD	2970 COLLEGE AVE. P.O. BOX 420 WINDSOR N9C 1S5	0000	*** NOT DEFINED ***		
					Generator #: ON0256700	
					Approval Yrs: 86,87,88,89,90,92,93,94	
GEN-10	BINDER TOOL AND MOLD INC	2930 COLLEGE AVE. WINDSOR N9C 1S5	3062	METAL DIES, ETC. IND.	253	EMULSIFIED OILS
					Generator #: ON0205800	
					Approval Yrs: 86,87,88,89,90	
GEN-11	BINDER TOOL AND MOLD INC 05-021	2930 COLLEGE AVE. WINDSOR N9C 1S5	3062	METAL DIES, ETC. IND	253	EMULSIFIED OILS
					Generator #: ON0205800	
					Approval Yrs: 92,93,94,95,96,97	
GEN-12	BINDER TOOL AND MOLD INC.	2930 COLLEGE AVENUE WINDSOR N9C 1S5	3062	METAL DIES, ETC. IND.	253	EMULSIFIED OILS
					Generator #: ON0205800	
					Approval Yrs: 98	
GEN-13	BROWNING-FERRIS INDUSTRIES LTD.	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	212	ALIPHATIC SOLVENTS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
GEN-14	BFI CANADA INC. Windsor	826 FELIX AVENUE WINDSOR N9C 3K8			212	Aliphatic solvents and residues
					213	Petroleum distillates
					251	Waste oils/sludges (petroleum based)
					252	Waste crankcase oils and lubricants
					Generator #: ON2544304	
					Approval Yrs: As of Oct 2010	

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-15	BROWNI(SEE & USE ON2544304)LIMITED	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	212	ALIPHATIC SOLVENTS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
Generator #: ON0040003						
Approval Yrs: 99,00						
GEN-16	BROWNING-FERRIS INDUSTRIES	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					Generator #: ON0040003	
Approval Yrs: 90						
GEN-17	BROWNING-FERRIS INDUSTRIES LIMITED	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	212	ALIPHATIC SOLVENTS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
Generator #: ON0040003						
Approval Yrs: 98						
GEN-18	BROWNING-FERRIS INDUSTRIES	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					Generator #: ON0040003	
Approval Yrs: 86,87,88,89						
GEN-19	BFI CANADA INC.	826 FELIX AVENUE WINDSOR N9C 3K8	4569	OTHER TRUCK./TRANS.	212	ALIPHATIC SOLVENTS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					251	OIL SKIMMINGS & SLUDGES
Generator #: ON2544304						
Approval Yrs: 99,00,01,02,03,04,05,06,07,08						
GEN-20	Greater Essex County District School Board	J.L. FORSTER SECONDARY SCHOOL 749 FELIX AVENUE WINDSOR N9C 3K9			112	Acid solutions - containing heavy metals
					122	Alkaline slutions - containing other metals and non-metals (not cyanide)
					148	Misc. wastes and inorganic chemicals
					252	Waste crankcase oils and lubricants
Generator #: ON0198606						
Approval Yrs: As of Oct 2010						

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-21	Greater Essex County District School Board	J.L. FORSTER SECONDARY SCHOOL 749 FELIX AVENUE WINDSOR N9C 3K9	611110	Elementary & Secondary Schools Generator #: ON0198606 Approval Yrs: 02,03,04,05,06,07,08	113	ACID WASTE - OTHER METALS
					145	PAINT/PIGMENT/COATING RESIDUES
					264	PHOTOPROCESSING WASTES
					331	WASTE COMPRESSED GASES
					112	ACID WASTE - HEAVY METALS
					122	ALKALINE WASTES - OTHER METALS
					148	INORGANIC LABORATORY CHEMICALS
					211	AROMATIC SOLVENTS
					263	ORGANIC LABORATORY CHEMICALS
					213	PETROLEUM DISTILLATES
252	WASTE OILS & LUBRICANTS					
GEN-22	WINDSOR BOARD OF EDUCATION	J.L. FORSTER SECONDARY SCHOOL 749 FELIX AVENUE WINDSOR N9C 3K9	8511	ELEMT./SECON. EDUC. Generator #: ON0198606 Approval Yrs: 98,99,00,01	145	PAINT/PIGMENT/COATING RESIDUES
					148	INORGANIC LABORATORY CHEMICALS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					263	ORGANIC LABORATORY CHEMICALS
					264	PHOTOPROCESSING WASTES
					331	WASTE COMPRESSED GASES
GEN-23	WINDSOR BOARD OF EDUCATION	J.L. FORSTER S.S. 749 FELIX WINDSOR N9C 3K9	0008	EXEMPT Generator #: ON0198606 Approval Yrs: 86,87,88,89,90	213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-24	WINDSOR BOARD OF EDUCATION 42-465	J.L. FORSTER SECONDARY SCHOOL 749 FELIX AVENUE WINDSOR N9C 3K9	8511	ELEMT./SECON. EDUC. Generator #: ON0198606 Approval Yrs: 92,93,94,95,96,97	145	PAINT/PIGMENT/COATING RESIDUES
					148	INORGANIC LABORATORY CHEMICALS
					213	PETROLEUM DISTILLATES
					252	WASTE OILS & LUBRICANTS
					263	ORGANIC LABORATORY CHEMICALS
					264	PHOTOPROCESSING WASTES
					331	WASTE COMPRESSED GASES
GEN-25	UNIVERSITY OF WINDSOR 39-215	2601 UNION STREET WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION Generator #: ON0179601 Approval Yrs: 94,95,96	243	PCB'S
GEN-26	UNIVERSITY OF WINDSOR	2601 UNION STREET WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION Generator #: ON0179601 Approval Yrs: 92,93,97,98,99,00,01	243	PCB'S
GEN-27	UNIVERSITY OF WINDSOR	2601 UNION STREET WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION Generator #: ON0179601 Approval Yrs: 86,87,88,89,90		
GEN-28	University of Windsor	2601 Union Street Windsor N9B 3P4	611310	Universities Generator #: ON4806737 Approval Yrs: 07,08	213	PETROLEUM DISTILLATES
					243	PCB'S
					251	OIL SKIMMINGS & SLUDGES
GEN-29	University of Windsor	2601 Union Street Windsor N9B 3P4		Generator #: ON4806737 Approval Yrs: As of Oct 2010	213	Petroleum distillates
					243	PCB
GEN-30	ROCKWELL INTERNATIONAL OF CANADA LTD.	721 HURON CHURCH RD. WINDSOR N9C 2K1	0000	*** NOT DEFINED *** Generator #: ON0151001 Approval Yrs: 92,93,94		

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-31	ROCKWELL INTERNATIONAL OF CANADA L	721 HURON CHURCH RD. WINDSOR N9C 2K1	0000	*** NOT DEFINED ***		
			Generator #:	ON0151001		
			Approval Yrs:	86,87,88,89,90		
GEN-32	GVT. OF CANADA - CUSTOMS & EXCISE	780 HURON CHURCH ROAD WINDSOR N9C 2K2	8153	TAXATION ADMIN.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0426524	221	LIGHT FUELS
			Approval Yrs:	99		
GEN-33	GVT. OF (OUT OF BUSINESS)& EXCISE	780 HURON CHURCH ROAD WINDSOR N9C 2K2	8153	TAXATION ADMIN.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0426524	221	LIGHT FUELS
			Approval Yrs:	00,01		
GEN-34	GVT. OF CANADA-CUSTOMS & EXCISE	780 HURON CHURCH ROAD WINDSOR N9C 2K2	8153	TAXATION ADMIN.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0426524	221	LIGHT FUELS
			Approval Yrs:	98		
GEN-35	WINDSOR(OUT OF BUSINESS)CHOOL BOARD	ECOLE SECONDAIRE E. J. LAJEUNESSE 754 CALIFORNIA STREET WINDSOR N9B 2Z2	8511	ELEMT./SECON. EDUC.	148	INORGANIC LABORATORY CHEMICALS
			Generator #:	ON0825507	213	PETROLEUM DISTILLATES
			Approval Yrs:	99,00	252	WASTE OILS & LUBRICANTS
					263	ORGANIC LABORATORY CHEMICALS
GEN-36	WINDSOR SEPARATE SCHOOL BOARD 42-451	ECOLE SECONDAIRE E.J. LAJEUNESSE 754 CALIFORNIA STREET WINDSOR N9B 2Z2	8511	ELEMT./SECON. EDUC.	148	INORGANIC LABORATORY CHEMICALS
			Generator #:	ON0825507	213	PETROLEUM DISTILLATES
			Approval Yrs:	92,93,94,95,96,97,98	252	WASTE OILS & LUBRICANTS
					263	ORGANIC LABORATORY CHEMICALS
GEN-37	CANADIAN TRANSIT COMPANY	712 HURON CHURCH ROAD WINDSOR N9C 2K2	4599	OTHER TRANS. SERV.	221	LIGHT FUELS
			Generator #:	ON1501100		
			Approval Yrs:	99,00,01,03		
GEN-38	CANADIAN TRANSIT COMPANY 07-288	712 HURON CHURCH ROAD WINDSOR N9C 2K2	4599	OTHER TRANS. SERV.	221	LIGHT FUELS
			Generator #:	ON1501100		
			Approval Yrs:	92,93,94,95,96,97,98		

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-39	CANADIAN TRANSIT COMPANY	712 HURON CHURCH ROAD WINDSOR N9C 2K2				
			Generator #:	ON1501100		
			Approval Yrs:	04		
GEN-40	Windsor-Essex CAtholic District School Board	477 Detroit St Windsor N9C 2P6	611110	Elementary and Secondary Schools	146	OTHER SPECIFIED INORGANICS
			Generator #:	ON7214460	243	PCB'S
			Approval Yrs:	06		
GEN-41	University of Windsor	660 Patricia Avenue Windsor N9B 3P4	611310	Universities	213	PETROLEUM DISTILLATES
			Generator #:	ON3845203	222	HEAVY FUELS
			Approval Yrs:	07,08		
GEN-42	University of Windsor	660 Patricia Avenue Windsor N9B 3P4			213	Petroleum distillates
			Generator #:	ON3845203	222	Heavy fuels
			Approval Yrs:	As of Oct 2010		
GEN-43	UNIVERSITY OF WINDSOR	660 PATRICIA STREET WINDSOR N9B 3P4	0000	*** NOT DEFINED ***		
			Generator #:	ON0179603		
			Approval Yrs:	94		
GEN-44	CLAYTON ENVIRONMENTAL CNSLTNS. LTD	400 HURON CHURCH ROAD WINDSOR N9C 2J9	7759	OTHER SCI./TECH. OF.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0290300	241	HALOGENATED SOLVENTS
			Approval Yrs:	86,87,88,89,90		
GEN-45	CLAYTON ENVIRONMENTAL CNSLTNS. LTD	400 HURON CHURCH ROAD WINDSOR N9C 2J9	7759	OTHER SCI./TECH. OF.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0290300	241	HALOGENATED SOLVENTS
			Approval Yrs:	92,93,97		
GEN-46	CLAYTON ENVIRONMENTAL CNSLTNS. LTD10-269	400 HURON CHURCH ROAD WINDSOR N9C 2J9	7759	OTHER SCI./TECH. OF.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0290300	241	HALOGENATED SOLVENTS
			Approval Yrs:	94,95,96		
GEN-47	CLAYTON ENVIRONMENTAL CONSULTANTS LTD.	400 HURON CHURCH ROAD WINDSOR N9C 2J9	7759	OTHER SCI./TECH. OF.	212	ALIPHATIC SOLVENTS
			Generator #:	ON0290300	241	HALOGENATED SOLVENTS
			Approval Yrs:	98,99,00,01		

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description	
GEN-48	UNIVERSITY OF WINDSOR	640 PATRICIA AVE. WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION	252	WASTE OILS & LUBRICANTS	
							Generator #: ON0179602
GEN-49	UNIVERSITY OF WINDSOR CHEMICAL CONTROL CENTRE	640 PATRICIA AVENUE WINDSOR N9B3P4				145	Wastes from the use of pigments, coatings and paints
						146	Other specified inorganic sludges, slurries or solids
						148	Misc. wastes and inorganic chemicals
						212	Aliphatic solvents and residues
						213	Petroleum distillates
						241	Halogenated solvents and residues
						252	Waste crankcase oils and lubricants
						263	Misc. waste organic chemicals
						264	Photoprocessing wastes
						268	Amines
						312	Pathological wastes
						331	Waste compressed gases including cylinders
						112	Acid solutions - containing heavy metals
122	Alkaline slutions - containing other metals and non-metals (not cyanide)						

Ontario Regulation 347 Waste Generators Summary

Map Key	Company	Address	SIC Code	SIC Description	Waste Code	Waste Description
GEN-50	UNIVERSITY OF WINDSOR	640 PATRICIA AVENUE WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION Generator #: ON0179602 Approval Yrs: 92,93,97,98,99,00,01,02,03, 04,05,06,07,08	253	EMULSIFIED OILS
					312	PATHOLOGICAL WASTES
					268	AMINES
					268	AMINES
					251	OIL SKIMMINGS & SLUDGES
					146	OTHER SPECIFIED INORGANICS
					213	PETROLEUM DISTILLATES
					112	ACID WASTE - HEAVY METALS
					131	NEUTRALIZED WASTES - HEAVY METALS
					145	PAINT/PIGMENT/COATING RESIDUES
					148	INORGANIC LABORATORY CHEMICALS
					211	AROMATIC SOLVENTS
					212	ALIPHATIC SOLVENTS
					222	HEAVY FUELS
					241	HALOGENATED SOLVENTS
					242	HALOGENATED PESTICIDES
					243	PCB'S
252	WASTE OILS & LUBRICANTS					
263	ORGANIC LABORATORY CHEMICALS					
264	PHOTOPROCESSING WASTES					
331	WASTE COMPRESSED GASES					
GEN-51	UNIVERSITY OF WINDSOR 39-219	640 PATRICIA AVE. WINDSOR N9B 3P4	8531	UNIVERSITY EDUCATION Generator #: ON0179602 Approval Yrs: 94,95,96	252	WASTE OILS & LUBRICANTS
GEN-52	Imperial Oil Limited(c/o Sara Yonson)	2585 Wyandotte Street Windsor N9B 1K6	445120	Convenience Stores Generator #: ON8825123 Approval Yrs: 07,08	221	LIGHT FUELS
					251	OIL SKIMMINGS & SLUDGES

National Analysis of Trends in Emergencies System (NATES)

Map Key	Company	Address	File No.	Spill Date	Lead Agency	DOE on Scene	Reported By
n/a	FORD MOTORS	WINDSOR	4462-2	860807	Polluter	n	Other
			Material Reaction:	n			
			Basin:				
			Air:	N			
			Land:	N			
			Fresh Water:	y			
			Ground Water:	N			
			Salt Water:	N			
			Other Environment:	N			
			Waterbody:	DETROIT RIVER			
			Cause:	Discharge			
			Reason:	Error			
			Source:	Other Storage Facilities			
			Sector:	General Manufacturing			
			Ship No.:				
			Ship Name:				
			Clean Up By:	none			
			Disposal Method:	none			
			Recovery %:	0.00			
			Act Invoked:	Provincial Legislation			
			Enforcement Resp:				
			Fish Kill:	N			
			Oiled Birds:	N			
			Other Kill:	N			
			Vegetation Damage:	N			
			Property Damage:	N			
			Drinking Water:	N			
			Income Loss:	N			
			Other Consequences:	N			
			No. of Injuries:	0			
			No. of Evacuations:	0			
			Fine:				
			No. of Dead:	0			
			Cleanup Cost:				
			Material:	other oil nos			
			Amount (ton):	16.20			
			Volume (L):	20000.00			
			Concentration:				
			Phase:				
			Additional Info:				

Non-Compliance Reports

Map Key	Company	Address	Year	Discharge Type	Sector	Type of Concern		
n/a	Ford Motor Company of Canada Ltd. Windsor Casting Plant	Windsor	1995	Wastewater	Metal Casting	Policy and Guidelines		
				Contaminant: see "Status Report"				
				Status Report: Exceeded monthly guideline for zinc eleven times and phenolics ten times. Modifications to the treatment system will address the exceedances.				
				<u>Incident Date</u>	<u>Limit/Unit/Freq</u>	<u>Quantity Min/Max</u>	<u>Facility Action</u>	<u>Ministry Action</u>
n/a	Ford Motor Company Ltd.	Windsor(Windsor)	1992	Wastewater	Metal Casting	Policy and Guidelines		
				Contaminant: see "Status Report"				
				Status Report: Exceeded phenol objectives every month during the reporting period. Company has submitted a phenol reduction plan to the local District Office. Total phenol loadings from the company are expected to be reduced during 1993.				
				<u>Incident Date</u>	<u>Limit/Unit/Freq</u>	<u>Quantity Min/Max</u>	<u>Facility Action</u>	<u>Ministry Action</u>
n/a	FORD MOTOR COMPANY OF CANADA, LIMITED WINDSOR CASTING AND ENGINE PLANTS	WINDSOR	2002	Air	Air Discharges	Reg. 346		
				Contaminant: Iron (metallic)				
				Status Report:				
				<u>Incident Date</u>	<u>Limit/Unit/Freq</u>	<u>Quantity Min/Max</u>	<u>Facility Action</u>	<u>Ministry Action</u>
							implementing improvements - action plan submitted	Voluntary abatement program underway
n/a	FORD MOTOR COMPANY OF CANADA, LIMITED WINDSOR CASTING AND ENGINE PLANTS	WINDSOR	2002	Air	Air Discharges	Reg. 346		
				Contaminant: Suspended Particulate Matter (<40 microns)				
				Status Report:				
				<u>Incident Date</u>	<u>Limit/Unit/Freq</u>	<u>Quantity Min/Max</u>	<u>Facility Action</u>	<u>Ministry Action</u>
							implementing improvements - action plan submitted	Voluntary abatement program underway

National Environmental Emergencies System (NEES)

Map Key	Company	Address	Incident Date	Contaminant
n/a	FORD MOTORS	WINDSOR	8/7/86	other oil nos
			Amount:	16.2
			Units:	Tonnes (Metric)
			Quantity:	
			Cause:	Discharge
			Source:	Other Storage Facilities
			Reason:	Error
			Sector:	General Manufacturing
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	3/17/88	SMOKE
			Amount:	0
			Units:	Process Upset
			Quantity:	
			Cause:	Equipment Failure
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/9/88	PROCESS WATER
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/13/88	KEROSENE
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Equipment Failure
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy

National Environmental Emergencies System (NEES)

Map Key	Company	Address	Incident Date	Contaminant
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	5/17/88	SMOKE
			Amount:	0
			Units:	Process Upset
			Quantity:	
			Cause:	Fire, Explosion
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	5/17/88	HYDRAULIC OIL
			Amount:	0
			Units:	Process Upset
			Quantity:	
			Cause:	Fire, Explosion
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	6/9/88	PAINT/THINNER
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	6/11/88	ALUMINUM OXIDE
			Amount:	0
			Units:	Process Upset
			Quantity:	
			Cause:	Equipment Failure
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy

National Environmental Emergencies System (NEES)

Map Key	Company	Address	Incident Date	Contaminant
n/a	RIVERSIDE ARENA	WINDSOR CITY	7/5/88	AMMONIA ANHYDROUS
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other
			Reason:	
			Sector:	Government Local
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	7/8/88	PETROLEUM OIL
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Other
			Source:	Other Industrial Plant
			Reason:	
			Sector:	GN
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	10/1/88	FERRIC OXIDE
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	GN
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	10/1/88	SILICA
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	GN

National Environmental Emergencies System (NEES)

Map Key	Company	Address	Incident Date	Contaminant
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	10/10/88	HYDRAULIC OIL
			Amount:	0
			Units:	Valve, Fitting Leak
			Quantity:	
			Cause:	Error
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	11/7/88	SODIUM HYDROXIDE
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	GN
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	11/7/88	POTASSIUM HYDROXIDE
			Amount:	0
			Units:	Overflow
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	GN
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/5/89	PETROLEUM OIL
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy

National Environmental Emergencies System (NEES)

Map Key	Company	Address	Incident Date	Contaminant
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/8/89	DIMETHYLPOLYSILOXANE AMINO FUNCTION
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/8/89	SILICONE EMULSIFIER
			Amount:	0
			Units:	Unknown
			Quantity:	
			Cause:	Unknown
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy
n/a	FORD MOTOR CO. OF CANADA LTD.	WINDSOR CITY	4/27/89	SOAP/DETERGENT NOS
			Amount:	0
			Units:	Discharge
			Quantity:	
			Cause:	Other
			Source:	Other Industrial Plant
			Reason:	
			Sector:	Metallurgy

National PCB Inventory

Map Key	Company	Address	Company Code	Transaction Date	Inspection Date	Industry	Site Status	
NPCB-1	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	F0088	1/29/1996				
<u>Label</u>	<u>No. of Items</u>	<u>Contents</u>	<u>Serial No.</u>	<u>Item/State</u>	<u>Status</u>	<u>PCB Type/Code</u>	<u>Location</u>	<u>Manufacturer</u>
		200.00 KG			Stored for Disposal	Askarel		
		1000.00 KG			Stored for Disposal	Low 50 - 10,000 ppm		
		1200.00 KG			Stored for Disposal	Low 50 - 10,000 ppm		
		1215.00 KG			Stored for Disposal	Unknown concentration		
		1650.00 KG			Stored for Disposal	Askarel		
NPCB-2	UNIVERSITY OF WINDSOR	2601 UNION ST. UNION ST. WINDSOR N9B 3P4	F0090					
<u>Label</u>	<u>No. of Items</u>	<u>Contents</u>	<u>Serial No.</u>	<u>Item/State</u>	<u>Status</u>	<u>PCB Type/Code</u>	<u>Location</u>	<u>Manufacturer</u>
					In-Storage			
NPCB-3	UNIVERSITY OF WINDSOR	PHYSICAL PLANT MAINTENANCE SERVICES 2601 UNION STREET WINDSOR N9B 3P4	O5088		5/24/2001	SCHOOL/CARE/FACILITY STORAGE ONLY (NON FEDERAL)		
<u>Label</u>	<u>No. of Items</u>	<u>Contents</u>	<u>Serial No.</u>	<u>Item/State</u>	<u>Status</u>	<u>PCB Type/Code</u>	<u>Location</u>	<u>Manufacturer</u>
NPCB-4	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	F0094			UNDEFINED		
<u>Label</u>	<u>No. of Items</u>	<u>Contents</u>	<u>Serial No.</u>	<u>Item/State</u>	<u>Status</u>	<u>PCB Type/Code</u>	<u>Location</u>	<u>Manufacturer</u>
F009401	1	100 KG		BARREL DEBRIS, ETC/FULL	STORED FOR DISPOSAL	OTHER WASTE/LOW		
F009400	11	500 KG		CAPACITOR/FULL	STORED FOR DISPOSAL	ASKAREL/ASKAREL		
NPCB-5	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR	F0094	12/30/1995		Undefined	Stored for Disposal	
<u>Label</u>	<u>No. of Items</u>	<u>Contents</u>	<u>Serial No.</u>	<u>Item/State</u>	<u>Status</u>	<u>PCB Type/Code</u>	<u>Location</u>	<u>Manufacturer</u>
					Stored for disposal	Other Waste/Low		
					Stored for disposal	Askarel/Askarel		

Inventory of PCB Storage Sites

Map Key	Company	Address	Year	Site Number	Quantity	Description
OPCB-1	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	1998	10286A133	100.00	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					7.00	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400.00	Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)
					11.00	Number of Capacitors with High Level PCBs (>1000 ppm)
					500.00	Weight of Capacitors with High Level PCBs (>1000 ppm) kg
					1.00	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
OPCB-2	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	1999	10286A133	7.00	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400.00	Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)
					11.00	Number of Capacitors with High Level PCBs (>1000 ppm)
					500.00	Weight of Capacitors with High Level PCBs (>1000 ppm) kg
					1.00	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					100.00	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
OPCB-3	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	2004	10286A133	1	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					100	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					7	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400	Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)
					11	Number of Capacitors with High Level PCBs (>1000 ppm)
					500	Weight of Capacitors with High Level PCBs (>1000 ppm) kg

Inventory of PCB Storage Sites

Map Key	Company	Address	Year	Site Number	Quantity	Description
OPCB-4	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	2003	10286A133	100.00	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					7.00	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400.00	Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)
					11.00	Number of Capacitors with High Level PCBs (>1000 ppm)
					500.00	Weight of Capacitors with High Level PCBs (>1000 ppm) kg
					1.00	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
OPCB-5	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	1995	10286A133	7.00	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400.00	Weight of Drums of Ballasts with High Level PCBs (>1000 ppm) kg
					11.00	Number of Capacitors with High Level PCBs (>1000 ppm)
					500.00	Weight of Capacitors with High Level PCBs (>1000 ppm) kg
					1.00	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					100.00	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
OPCB-6	UNIVERSITY OF WINDSOR	2601 UNION ST. WINDSOR N9B 3P4	2000	10286A133	7.00	Number of Drums of Ballasts with High Level PCBs (>1000 ppm)
					1400.00	Calculated Weight (Kg) of Drums of Ballasts with High Level PCBs (>1000 ppm)
					11.00	Number of Capacitors with High Level PCBs (>1000 ppm)
					500.00	Weight of Capacitors with High Level PCBs (>1000 ppm) kg
					1.00	Number of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg
					100.00	Weight of Drums of Other Material with Low Level PCBs (< 1000 ppm) kg

Private and Retail Fuel Storage Tanks

Map Key	Company	Address	Location ID	Type	Expiry Date	Capacity (L)	Licence #
PRT-1	BROWNING FERRIS INDUSTRIES	826 FELIX AV WINDSOR N9C 3K8	17182	private		27276.00	0001040373
PRT-2	SOUTHLAND CANADA 2830 ATTN MARYANN GRAHOVAC	2585 WYANDOTTE ST W WINDSOR N9B1K6	17321	retail	1995-11-30	0	0051451001
PRT-3	NICKS AUTO CLINIC	2970 UNIVERSITY AV W WINDSOR N9C1G2	17291	retail	1996-01-31	68190	0048369001

Ontario Regulation 347 Waste Receivers Summary

Map Key	Company	Address	Receiver #:	Facility Type	Waste Code	Waste Description
REC-1	WINDSOR UNIVERSITY	2601 UNION STREET WINDSOR N9B 3P4	102-86A133	PCB STORAGE SITE	243	PCB'S
			Approval Yrs:	01,02,03,04,05,06,07,08		

Retail Fuel Storage Tanks

Map Key	Company	Address	Facility	Description
RST-1	NICK'S AUTO CLINIC	2970 UNIVERSITY AVE W WINDSOR N9C1G2	Service Stations-Gasoline, Oil & Natural Gas	

Scott's Manufacturing Directory

Map Key	Company	Address	Established	Plant Size (ft ²)	Employment	SIC/NAICS Code	Description
SCT-1	DIS	937 FELIX AVE WINDSOR N9C 3L2	1961		18	3993	SIGNS & ADVERTISING SPECIALTIES
SCT-2	Applications 3D	2970 College Ave Suite 214 Windsor N9C 1S5	2003	750	1	339990 518210 541330 541370 541380 541510	All Other Miscellaneous Manufacturing Data Processing, Hosting, and Related Services Engineering Services Surveying and Mapping (except Geophysical) Services Testing Laboratories Computer Systems Design and Related Services

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
SPL-1	BROWNING-FERRIS INDUSTRIES (BF)	826 FELIX AVE MOTOR VEHICLE (OPERATING FLUID) WINDSOR CITY N9C 3K8	102442	7/7/1994	7/8/1994		
			Incident Summary:	BFI-UKN QTY GASOLINE TO GROUND FROM LEAK IN PIPE TO FUEL DISPENSER.			
			Incident Cause:	PIPE/HOSE LEAK			
			Incident Reason:	EQUIPMENT FAILURE			
			Nature of Impact:	Soil contamination			
			Receiving Medium:	LAND			
			Environmental Impact:	POSSIBLE			
SPL-2	PRIVATE OWNER	HURON CHURCH ST. AND COLLEGE ST. MOTOR VEHICLE (OPERATING FLUID) WINDSOR CITY	173401	10/3/1999	10/3/1999		
			Incident Summary:	PRIVATE OWNER- SPILL OF 3.7 L FUEL TO SEWER DUE TO MVA. CLEANED.			
			Incident Cause:	OTHER TRANSPORTATION ACCIDENT			
			Incident Reason:	ERROR			
			Nature of Impact:	Water course or lake			
			Receiving Medium:	LAND / WATER			
			Environmental Impact:	POSSIBLE			
SPL-3	FIRE DEPARTMENT	#4 FIRE HOUSE 2600 COLLEGE RD WINDSOR CITY	55013	8/1/1991	8/1/1991		
			Incident Summary:	WINDSOR FIRE DEPT.: "CHEMOX" CANISTERS LEAKING FROM BINS			
			Incident Cause:	OTHER CONTAINER LEAK			
			Incident Reason:	UNKNOWN			
			Nature of Impact:	Soil Contamination			
			Receiving Medium:	LAND			
			Environmental Impact:	POSSIBLE			
SPL-4	UNIVERSITY OF WINDSOR	660 PATRICIA ST. WINDSOR CITY	98459	4/7/1994	4/11/1994		
			Incident Summary:	UNIVERSITY OF WINDSOR: 25 L OF FUR. OIL-LEAKED FROM UNDERGROUND PIPE			
			Incident Cause:	PIPE/HOSE LEAK			
			Incident Reason:	UNKNOWN			
			Nature of Impact:	Soil contamination			
			Receiving Medium:	LAND			
			Environmental Impact:	POSSIBLE			
SPL-5	University of Windsor	660 Patricia Ave Windsor, Energy Conversion Facility<UNOFFICIAL> Windsor	5320-7CFK9Y		3/5/2008	REFRIGERANT GAS, N.O.S.	725 lb
			Incident Summary:	U of Windsor 725Lb leak 134A refrigerant			
			Incident Cause:	Discharge or Emission to Air			
			Incident Reason:	Equipment Failure			
			Nature of Impact:	Air Pollution			
			Receiving Medium:				
			Environmental Impact:	Confirmed			

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
SPL-6		AMBASSADOR BRIDGE, NEAR CANADA CUSTOMS \ WINDSOR CITY	139170	4/6/1997	4/6/1997		
n/a	TRANSPORT TRUCK	HURON CHURCH RD FROM PULFORD TO BRIDGE MOTOR VEHICLE (OPERATING FLUID) WINDSOR CITY	106349	10/15/1994	10/15/1994		
n/a	CONTRACTOR	DETROIT RIVER BELOW AMBASSADOR BRIDGE AT STERLING FUEL DOCK (N.O.S.) WINDSOR CITY	116640	8/2/1995	8/2/1995		
n/a	LIDLAW TRANSPORT	CANADA CUSTOMS (COMPOUND) AMBASADOR BRIDGE TRANSPORT TRUCK (CARGO) WINDSOR CITY	10560	10/18/1988	10/18/1988		
n/a	TRANSPORT TRUCK	PARKING AREA OF AMBASSADOR BRIDGE TRANSPORT TRUCK (CARGO) WINDSOR CITY	10933	10/26/1988	10/26/1988		

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
n/a	BRESLUBE	HURON CHURCH ROAD-1 LIGHT SOUTH OF BRIDGE TANK TRUCK (CARGO) WINDSOR CITY	16099	3/21/1989	3/21/1989		
						Incident Summary: BRESLUBE TANKER TRUCK- UNKNOWN QUANTITY BASE OIL TO HIGHWAY. Incident Cause: OTHER TRANSPORTATION ACCIDENT Incident Reason: UNKNOWN Nature of Impact: Receiving Medium: LAND Environmental Impact:	
n/a	UNKNOWN	AMBASSADOR BRIGDE TRUCK COMPOUND WINDSOR CITY	24385	8/28/1989	8/28/1989		
						Incident Summary: WINDSOR FD- 1000 LTR SPILL OF USED MOTOR OIL AT TRUCK COMPOUND Incident Cause: UNKNOWN Incident Reason: UNKNOWN Nature of Impact: Receiving Medium: LAND Environmental Impact:	
n/a	TRANSPORT TRUCK	AMBASSADOR BRIDGE TRUCK COMPOUND MOTOR VEHICLE (OPERATING FLUID) WINDSOR CITY	32571	3/28/1990	3/28/1990		
						Incident Summary: 150 LTR DIESEL FROM TRUCKSADDLE TANK AT AMBASSADORBRIDGE COMPOUND. Incident Cause: OTHER CONTAINER LEAK Incident Reason: MATERIAL FAILURE Nature of Impact: Receiving Medium: LAND Environmental Impact: NOT ANTICIPATED	
n/a	TRANSPORT TRUCK	HURON CHURCH STREET MOTOR VEHICLE (OPERATING FLUID) WINDSOR CITY	129726	7/26/1996	7/26/1996		
						Incident Summary: TRANSPORT TRUCK: 90 L OF DIESEL TO ROAD FROM FUEL LINE RUPTURE: CLEANED: FD Incident Cause: PIPE/HOSE LEAK Incident Reason: ERROR Nature of Impact: Receiving Medium: LAND Environmental Impact: NOT ANTICIPATED	
n/a	TRANSPORT TRUCK	AMBASSADOR BRIDGE, COMING INTO CANADA MOTOR VEHICLE (OPERATING FLUID) WINDSOR	182585	6/22/2000	6/22/2000		
						Incident Summary: GENESIS LOGISTICS-318 L DIESEL TO PVMT ONLY,FUEL TANK RUPTURE.F/D.CLEANED. Incident Cause: OTHER TRANSPORTATION ACCIDENT Incident Reason: ERROR Nature of Impact: Receiving Medium: LAND Environmental Impact: NOT ANTICIPATED	

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
n/a	Imperial Oil Limited	EXXON SERVICE STATION<UNOFFICIAL> WINDSOR	8660-5KTMK6	3/19/2003	3/20/2003	GASOLINE	
			Incident Summary:	Spill- pipeline leak, unkn amts at service station			
			Incident Cause:	Unknown			
			Incident Reason:	Equipment Failure - Malfunction of system components			
			Nature of Impact:	Groundwater Pollution; Soil Contamination			
			Receiving Medium:	Land & Water			
			Environmental Impact:	Possible			
n/a	Esso gas station on Riverside Dr.<UNOFFICIAL>	ESSO GAS BAR<UNOFFICIAL> WINDSOR	1116-5ZYUBP	6/15/2004	6/15/2004	GASOLINE	
			Incident Summary:	Esso- gas to pit, possibly some to soil			
			Incident Cause:	Pipe Or Hose Leak			
			Incident Reason:	Unknown - Reason not determined			
			Nature of Impact:	Soil Contamination			
			Receiving Medium:	Land			
			Environmental Impact:	Possible			
n/a		Ambassador Apts<UNOFFICIAL> Windsor	3578-6K5RRL	12/16/2005	12/16/2005		
			Incident Summary:	TSSA gas meter break			
			Incident Cause:				
			Incident Reason:				
			Nature of Impact:	Air Pollution			
			Receiving Medium:	Air			
			Environmental Impact:	Not Anticipated			
n/a	Trans-Sent Freight Systems Ltd<UNOFFICIAL>	783 HURON CHURCH RD TT - DIESEL FUEL TO AMBASSADOR BRIDGE<UNOFFICIAL> Windsor	2655-6LN8QY	2/2/2006	2/3/2006	DIESEL FUEL	900 L
			Incident Summary:	Trans-Send Freight: 900 L diesel fuel to Ambass. Bridge			
			Incident Cause:	Other Transport Accident			
			Incident Reason:	Unknown - Reason not determined			
			Nature of Impact:	Other Impact(s)			
			Receiving Medium:	Land			
			Environmental Impact:	Possible			
n/a	unknown rainbow sheen source<UNOFFICIAL>	RAINBOW SHEEN JUST SOUTH OF THE AMBASSADOR BRIDGE <UNOFFICIAL> Windsor	4063-6NCLPK	3/29/2006	3/29/2006	HYDROCARBON FUELS	NOT SPECIFIED NOT SPECIFIED
			Incident Summary:	Ambassador Bridge: Rainbow Sheen from barge/land source			
			Incident Cause:	Discharge Or Bypass To A Watercourse			
			Incident Reason:	Unknown - Reason not determined			
			Nature of Impact:	Surface Water Pollution			
			Receiving Medium:	Water			
			Environmental Impact:	Possible			

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
n/a	Bob Martin and Sons<UNOFFICIAL>	AMBASSADOR BRIDGE AMBASSADOR BRIDGE Windsor	8043-6NNF7B	4/8/2006	4/8/2006	DIESEL FUEL	900 L
			Incident Summary:	MVA: 200 gal diesel to parking lot, cing			
			Incident Cause:	Other Transport Accident			
			Incident Reason:	Error- Operator error			
			Nature of Impact:	Other Impact(s)			
			Receiving Medium:	Land			
			Environmental Impact:	Possible			
n/a		Ambassador Bridge Windsor	3877-744RVC		6/12/2007	ENGINE OIL	20 L
			Incident Summary:	Engine oil to street, cleaned, no c/b or watercourses			
			Incident Cause:	Unknown			
			Incident Reason:	Unknown - Reason not determined			
			Nature of Impact:	Soil Contamination			
			Receiving Medium:	Land			
			Environmental Impact:	Possible			
n/a	Falcon Motor Express <UNOFFICIAL>	Ambassador Bridge, Canada Customs Center<UNOFFICIAL> Windsor	3130-73GK3E		5/23/2007	DIESEL FUEL	50 gal-Imp
			Incident Summary:	Ambassador Bridge - 50 gals. of diesel to grd.			
			Incident Cause:	Container Leak (Fuel Tank Barrels)			
			Incident Reason:	Debris on Road			
			Nature of Impact:	Other Impact(s)			
			Receiving Medium:	Land			
			Environmental Impact:	Confirmed			
n/a		Ambassador Bridge<UNOFFICIAL> Windsor	1186-76BFGG		8/22/2007	DIESEL FUEL	100 L
			Incident Summary:	100L diesel to roadway of Ambassador Bridge			
			Incident Cause:	Other Transport Accident			
			Incident Reason:	Error- Operator error			
			Nature of Impact:	Surface Water Pollution			
			Receiving Medium:	Water			
			Environmental Impact:	Not Anticipated			
n/a	914811 Ontario Inc.	Ambassador Bridge Windsor	5648-7BJRZU		2/5/2008	DIESEL FUEL	90.92 L
			Incident Summary:	Diesel spill Huron Church Rd Windsor			
			Incident Cause:				
			Incident Reason:	Error- Operator error			
			Nature of Impact:	Human Health/Safety			
			Receiving Medium:				
			Environmental Impact:	Not Anticipated			

Ontario Spills

Map Key	Company	Address	Ref No.	Incident Dt	MOE Reported Dt	Contaminant Name	Contaminant Quantity
n/a	CAN-Truck Inc.<UNOFFICIAL>	Huron Church Rd.<UNOFFICIAL> Windsor	1531-7KEFN3		10/14/2008	DIESEL FUEL	495 L
			Incident Summary:	MVA: diesel, oil, antifreeze to road and CB, Cleaning			
			Incident Cause:	Other Transport Accident			
			Incident Reason:	Spill			
			Nature of Impact:	Soil Contamination; Surface Water Pollution			
			Receiving Medium:				
			Environmental Impact:	Confirmed			
n/a	Union Gas Limited	University of Windsor (small office building)	0867- 7VSPWU		9/11/2009	NATURAL GAS (METHANE)	0 other - see incident description
			Incident Summary:	Union Gas: .5 inch line strike, Media			
			Incident Cause:	Other Discharges			
			Incident Reason:	Error- Operator error			
			Nature of Impact:	Air Pollution			
			Receiving Medium:				
			Environmental Impact:	Not Anticipated			

Water Well Information System

Map Key	Company	Address	Well Id	Lot	Concession	Concession Name	County	Municipality												
WWIS-1		WINDSOR	2105921				ESSEX	WINDSOR CITY												
<p> Easting Nad83: 330099 Northing Nad83: 4685025 Zone: 17 Utm Reliability: margin of error : 10 - 30 m Construction Date: 12/5/2005 Primary Water Use: Secondary Water Use: Well Depth (ft): 15.091864 Pump Rate (gpm): Static Water Level (ft): Flow Rate (gpm): Clear/Cloudy: Specific Capacity: Final Well Status: Observation Wells Construction Method: Boring Flowing (y/n): Elevation (ft): 179.696411 Elevation Reliability: Depth to Bedrock (ft): Overburden/Bedrock: Overburden Water Type: FRESH Casing Material: PLASTIC </p> <table border="1"> <thead> <tr> <th><u>Thickness (ft)</u></th> <th><u>Original Depth (ft)</u></th> <th><u>Material Colour</u></th> <th><u>Material</u></th> </tr> </thead> <tbody> <tr> <td>1.5</td> <td>4.92126</td> <td>BROWN</td> <td>CLAY, DRY</td> </tr> <tr> <td>3.1</td> <td>15.091864</td> <td>GREY</td> <td>CLAY, SILT, DRY</td> </tr> </tbody> </table>									<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>	1.5	4.92126	BROWN	CLAY, DRY	3.1	15.091864	GREY	CLAY, SILT, DRY
<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>																	
1.5	4.92126	BROWN	CLAY, DRY																	
3.1	15.091864	GREY	CLAY, SILT, DRY																	

Water Well Information System

Map Key	Company	Address	Well Id	Lot	Concession	Concession Name	County	Municipality
WWIS-2		Windsor	7111780				ESSEX	WINDSOR CITY
			<p> Easting Nad83: 330125 Northing Nad83: 4685219 Zone: 17 Utm Reliability: margin of error : 10 - 30 m Construction Date: Primary Water Use: Secondary Water Use: Well Depth (ft): Pump Rate (gpm): Static Water Level (ft): Flow Rate (gpm): Clear/Cloudy: Specific Capacity: Final Well Status: Abandoned-Other Construction Method: Boring Flowing (y/n): Elevation (ft): 179.765945 Elevation Reliability: Depth to Bedrock (ft): Overburden/Bedrock: Water Type: FRESH Casing Material: </p>					
			<u>Thickness</u>	<u>Original</u>	<u>Material Colour</u>	<u>Material</u>		
			<u>(ft)</u>	<u>Depth (ft)</u>				

Water Well Information System

Map Key	Company	Address	Well Id	Lot	Concession	Concession Name	County	Municipality																								
WWIS-3		WINDSOR	2105835				ESSEX	WINDSOR CITY																								
<p> Easting Nad83: 329550 Northing Nad83: 4685409 Zone: 17 Utm Reliability: Construction Date: 3/9/2005 Primary Water Use: Not Used Secondary Water Use: Well Depth (ft): 127.95276 Pump Rate (gpm): Static Water Level (ft): Flow Rate (gpm): Clear/Cloudy: Specific Capacity: Final Well Status: Observation Wells Construction Method: Rotary (Convent.) Flowing (y/n): Elevation (ft): 182.241149 Elevation Reliability: Depth to Bedrock (ft): 118 Overburden/Bedrock: Bedrock Water Type: FRESH Casing Material: PLASTIC </p> <table border="1"> <thead> <tr> <th><u>Thickness (ft)</u></th> <th><u>Original Depth (ft)</u></th> <th><u>Material Colour</u></th> <th><u>Material</u></th> </tr> </thead> <tbody> <tr> <td>2.15</td> <td>7.053806</td> <td>BROWN</td> <td>SAND, CLAY, GRAVEL</td> </tr> <tr> <td>2.35</td> <td>14.76378</td> <td>BROWN</td> <td>CLAY, SAND, GRAVEL</td> </tr> <tr> <td>14.4</td> <td>62.007876</td> <td>GREY</td> <td>CLAY, SAND, GRAVEL</td> </tr> <tr> <td>17.1</td> <td>118.11024</td> <td>GREY</td> <td>SAND, GRAVEL, SILT</td> </tr> <tr> <td>3</td> <td>127.95276</td> <td>WHITE</td> <td>LIMESTONE, POROUS</td> </tr> </tbody> </table>									<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>	2.15	7.053806	BROWN	SAND, CLAY, GRAVEL	2.35	14.76378	BROWN	CLAY, SAND, GRAVEL	14.4	62.007876	GREY	CLAY, SAND, GRAVEL	17.1	118.11024	GREY	SAND, GRAVEL, SILT	3	127.95276	WHITE	LIMESTONE, POROUS
<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>																													
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2.35	14.76378	BROWN	CLAY, SAND, GRAVEL																													
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17.1	118.11024	GREY	SAND, GRAVEL, SILT																													
3	127.95276	WHITE	LIMESTONE, POROUS																													

Water Well Information System

Map Key	Company	Address	Well Id	Lot	Concession	Concession Name	County	Municipality																				
WWIS-4		WINDSOR	2105807				ESSEX	WINDSOR CITY																				
<p> Easting Nad83: 329770 Northing Nad83: 4685600 Zone: 17 Utm Reliability: margin of error : 10 - 30 m Construction Date: 8/23/2004 Primary Water Use: Secondary Water Use: Well Depth (ft): 20.341208 Pump Rate (gpm): Static Water Level (ft): Flow Rate (gpm): Clear/Cloudy: Specific Capacity: Final Well Status: Observation Wells Construction Method: Boring Flowing (y/n): Elevation (ft): 180.718444 Elevation Reliability: Depth to Bedrock (ft): Overburden/Bedrock: Overburden Water Type: FRESH Casing Material: PLASTIC </p> <table border="1"> <thead> <tr> <th><u>Thickness (ft)</u></th> <th><u>Original Depth (ft)</u></th> <th><u>Material Colour</u></th> <th><u>Material</u></th> </tr> </thead> <tbody> <tr> <td>0.9</td> <td>2.952756</td> <td></td> <td>SAND, GRAVEL</td> </tr> <tr> <td>0.6</td> <td>4.92126</td> <td>BROWN</td> <td>CLAY, FILL</td> </tr> <tr> <td>1.9</td> <td>11.154856</td> <td>BROWN</td> <td>CLAY, SAND</td> </tr> <tr> <td>2.8</td> <td>20.341208</td> <td>GREY</td> <td>CLAY</td> </tr> </tbody> </table>									<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>	0.9	2.952756		SAND, GRAVEL	0.6	4.92126	BROWN	CLAY, FILL	1.9	11.154856	BROWN	CLAY, SAND	2.8	20.341208	GREY	CLAY
<u>Thickness (ft)</u>	<u>Original Depth (ft)</u>	<u>Material Colour</u>	<u>Material</u>																									
0.9	2.952756		SAND, GRAVEL																									
0.6	4.92126	BROWN	CLAY, FILL																									
1.9	11.154856	BROWN	CLAY, SAND																									
2.8	20.341208	GREY	CLAY																									

Appendix: Ontario Database Descriptions

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

Provincial Government Source Databases:

Abandoned Aggregate Inventory Up to Sept 2002

AAGR

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

Aggregate Inventory Up to Jun 2010

AGR

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. Please note that the database is only referenced by lot\concession and city/town location. The database provides information regarding the registered owner/operator, location, status, licence type, and maximum tonnage.

Abandoned Mines Information System 1800-2005

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.

Borehole 1875-Sept 2010

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.

Certificates of Approval 1985-Sept 2002* (for current CofA info please check the EBR Database)

CA

This database contains the following types of approvals: Certificates of Approval (Air) issued under Section 9 of the Ontario EPA; Certificates of Approval (Industrial Wastewater) issued under Section 53 of the Ontario Water Resources Act ("OWRA"); and Certificates of Approval (Municipal/Provincial Sewage and Waterworks) issued under Sections 52 and 53 of the OWRA. For more current Certificate of Approval information please see the EBR database, which will include information such as 'Approval for discharge into the natural environment other than water (i.e. Air) (EPA s.9)', and Approval for sewage works (OWRA s.53(1)).

TSSA Commercial Fuel Oil Tanks 1948-Aug 2010

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.

Coal Gasification Plants 1987, 1988*

COAL

This inventory of all known and historical coal gasification plants was collected by the Ministry of Environment. 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, landuse, soil condition, site operators/occupants, site description, and potential environmental impacts. This information is effective to 1988, but the program has since been discontinued.

Compliance and Convictions 1989-Oct 2010

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.

Drill Holes 1886-2005

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".

Environmental Registry 1994-Oct 2010

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, licence, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes things like; Approval for discharge into the natural environment other than water (i.e. Air), Permit to Take Water (PTTW), Certificate of Property Use (CPU), Approval for a waste disposal site, Order for preventative measures.(EPA s. 18), Order for conformity with Act for waste disposal sites.(EPA s. 44), Order for remedial work.(EPA s. 17) and many more.

TSSA Fuel Storage Tanks Current to Jun 2010

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.

Ontario Regulation 347 Waste Generators Summary 1986-Oct 2010

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.

Mineral Occurrences 1846-Nov 2010

MNR

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

Non-Compliance Reports 1992(water only), 1994-2008

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.

Ontario Oil and Gas Wells 1800-Nov 2010

OOGW

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

Ontario Inventory of PCB Storage Sites 1987-Oct 2004

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.

Pesticide Register 1988-Jan 2010

PES

The Ontario Ministry of Environment maintains a database of all manufacturers and vendors of registered pesticides.

Private and Retail Fuel Storage Tanks 1989-1996*

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).

Ontario Regulation 347 Waste Receivers Summary 1986-2008

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.

Record of Site Condition 1997-Sept 2001, Oct 2004-Oct 2010

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. Information available includes Registration Number, Filing Owner, Property Address, Filing Date and Municipality.

Ontario Spills 1988-Jun 2010

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.

Wastewater Discharger Registration Database 1990-2008

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).

Waste Disposal Sites - MOE CA Inventory 1970-Sept 2002

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. For more current information for Waste Disposal Sites please see the EBR database, which will include information such as 'Approval for a waste disposal site (EPA s.27)' and 'Approval for use of a former waste disposal site (EPA s.46)'.

Waste Disposal Sites - MOE 1991 Historical Approval Inventory Up to Oct 1990*

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.

Water Well Information System 1955-Sept 2010

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.

Federal Government Source Databases:

Diagram Identifier:

Environmental Effects Monitoring 1992-2007*

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.

Environmental Issues Inventory System 1992-2001*

EIIS

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

Federal Convictions 1988-Jun 2007

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.

Contaminated Sites on Federal Land June 2000-Oct 2010

FCS

The Treasury Board of Canada Secretariat maintains an inventory of all known contaminated sites held by various Federal departments and agencies. This inventory does not include properties owned by Crown corporations, but does contain non-federal sites for which the Government of Canada has accepted some or all financial responsibility. All sites have been classified through a system developed by the Canadian Council of Ministers of the Environment. The database provides information on company name, location, site ID #, property use, classification, current status, contaminant type and plan of action for site remediation.

Fisheries & Oceans Fuel Tanks 1964-Sept 2003

FOFT

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

Indian & Northern Affairs Fuel Tanks 1950-Aug 2003

IAFT

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

National Analysis of Trends in Emergencies System (NATES) 1974-1994*

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.

National Defence & Canadian Forces Fuel Tanks Up to May 2001*

NDFT

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

National Defence & Canadian Forces Spills Mar 1999-Aug 2010

NDSP

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

National Defence & Canadian Forces Waste Disposal Sites 2001-April 2007

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.

National Environmental Emergencies System (NEES) 1974-2003

NEES

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

National PCB Inventory 1988-2008

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. All federal out-of-service PCB containing equipment and all PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites.

National Pollutant Release Inventory 1993-2008

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.

Parks Canada Fuel Storage Tanks 1920-Jan 2005

PCFT

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

Transport Canada Fuel Storage Tanks 1970-March 2007

TCFT

With the provinces of BC, MB, NB, NF, ON, PE, and QC; Transport Canada currently owns and operates 90 fuel storage tanks. This inventory will also include The Pickering Lands, which refers to the 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, falls under the Site Management Policy of Transport Canada, but administered by Public Works and Government Services Canada. Our inventory provides information on the site name, location, tank age, capacity and fuel type.

Private Source Databases:

Anderson's Waste Disposal Sites 1860s-Present

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.*

Automobile Wrecking & Supplies 2001-Jun 2010

AUWR

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

Chemical Register 1992, 1999-Jun 2010

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.).

ERIS Historical Searches 1999-Sept 2010

EHS

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

Canadian Mine Locations 1998-2009

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.

Oil and Gas Wells Oct 2001-Sept 2010

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 Nickles' database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Canadian Pulp and Paper 1999, 2002, 2004, 2005, 2009

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.

Retail Fuel Storage Tanks 2000-Jun 2010

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. Information is provided on company name, location and type of business.

Scott's Manufacturing Directory 1992-Sept 2009

SCT

Scott's Directories is a data bank containing information on over 70,000 manufacturers in Ontario. Even though Scott's listings are voluntary, it is the most comprehensive database of Ontario manufacturers available. Information concerning a company's address, plant size, and main products are included in this database. This database begins with 1992 information and is updated annually.

Anderson's Storage Tanks 1915-1953*

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.*