



Pinpointing Your Environmental Risks

Environmental Risk Information Service



Project Site: Un-named
333 445 and 445B Winnipeg St
Regina, SK

Client: Rachel Nicholson
O'Connor Associates Environmental Inc.
Suite 200, 318 - 11th Avenue SE
Calgary, AB T2G 0Y2

ERIS Project No: 20080505017

Report Type: Custom Report - 0.5km Search Radius

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Date: May 13, 2008

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Site Address: 333 445 and 445B Winnipeg St Regina, SK
Report Type: Custom Report, 0.50 km Search Radius

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Site Diagram <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>	ii
Site Profile <i>This table describes the records that relate directly to the property that is being researched.</i>	iii
Detail Report <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>	iv
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Appendix: Database Descriptions

Report Summary

Order Number: 20080505017
 Site Name: Un-named
 Site Address: 333 445 and 445B Winnipeg St Regina, SK
 Report Type: Custom Report, 0.50 km Search Radius

Number of Mappable Records Surrounding the Site

Database		Selected	On-site	Within 0.50	0.50km to 0.50km	Total
AUWR	Automobile Wrecking & Supplies	Y	0	2	0	2
CHEM	Chemical Register	Y	0	0	0	0
CONV	Convictions	Y	0	0	0	0
DIS	Wastewater Dischargers	Y	0	0	0	0
EEM	Environmental Effects Monitoring	Y	0	0	0	0
EHS	ERIS Historical Searches	Y	0	1	0	1
EIIS	Environmental Issues Information System	Y	0	0	0	0
ES	Environmental Spills	Y	0	11	0	11
FCON	Federal Convictions	Y	0	0	0	0
FCS	Contaminated Sites on Federal Land	Y	0	0	0	0
HORW	Horizontal Wells	Y	0	0	0	0
HSSS	Hazardous Substance Storage Sites	Y	1	8	0	8
HSST	Hazardous Substance Storage Tanks	Y	2	11	0	11
IAFT	Indian & Northern Affairs Fuel Tanks	Y	0	0	0	0
ILOA	Intensive Livestock Operation Approvals	Y	0	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0	0
MNR	Mineral Occurrences	Y	0	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0	0
NDFT	National Defence & Canadian Forces Fuel Storage Tanks	Y	0	0	0	0
NDSP	National Defence & Canadian Forces Spills	Y	0	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0	0
NPCB	National PCB Inventory	Y	0	2	0	2
NPRI	National Pollutant Release Inventory	Y	0	9	0	9
OGW	Oil and Gas Wells	Y	0	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0	0
PES	Pesticide Register	Y	0	6	0	6
RST	Retail Fuel Storage Tanks	Y	0	3	0	3
SCT	Scott's Manufacturing Directory	Y	1	12	0	12
WDS	Waste Disposal Site Inventory	Y	0	0	0	0
WWIS	Water Well Information System	Y	0	28	0	28
		TOTAL	4	93	0	93

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: Un-named
333 445 and 445B Winnipeg St
Regina, SK

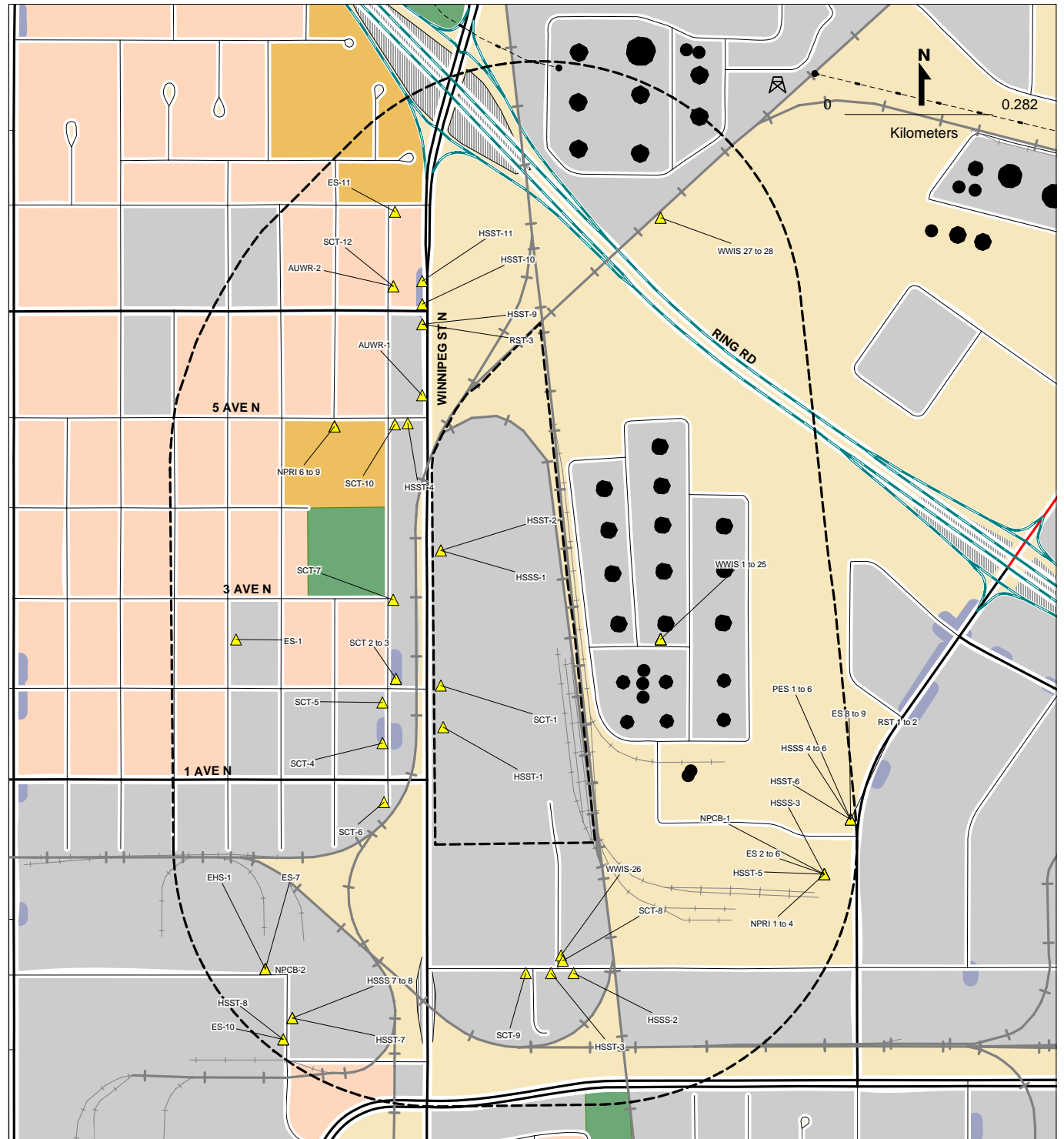
ERIS Project #: 20080505017

Date: MAY-13-2008

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: 20080505017
Site Name: Un-named
Site Address: 333 445 and 445B Winnipeg St Regina, SK
Report Type: Custom Report, 0.50 km Search Radius

FOR COMPLETE INFORMATION, REFER TO DETAIL REPORT

Scott's Manufacturing Directory

Map Key	Company Name	Address	City	Postal Code
SCT-1	Louban Media	425 Winnipeg St	Regina	S4R 8P2

Hazardous Substance Storage Sites

Map Key	Company Name	Address	City	Postal Code
HSSS-1	REGINA TRANSIT SYSTEM	333 WINNIPEG ST.	REGINA	S4P 3C8

Hazardous Substance Storage Tanks

Map Key	Company Name	Address	City	Postal Code
HSST-1	AGRIFOODS INTERNATIONAL COOPERATIVE LTD.	445 WINNIPEG STREET	REGINA	S4R 8P2
HSST-2	REGINA TRANSIT SYSTEM	333 WINNIPEG ST.	REGINA	S4P 3C8

Detail Report

Order Number: 20080505017

Site Name: Un-named

Site Address: 333 445 and 445B Winnipeg St Regina SK

Report Type: Custom Report, 0.50 km Search Radius

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

Automobile Wrecking & Supplies

ERIS Historical Searches

Environmental Spills

Hazardous Substance Storage Sites

Hazardous Substance Storage Tanks

National PCB Inventory

National Pollutant Release Inventory

Pesticide Register

Retail Fuel Storage Tanks

Scott's Manufacturing Directory

Water Well Information System

Automobile Wrecking & Supplies

Map Key	Company	Address	Facility	Description
AUWR-1	E Z AUTOMOTIVE LTD	120 WINNIPEG ST N REGINA S4R 2R9	Automobile Wrecking & Recycling	Automobile Wrecking
AUWR-2	FAST GLASS	225 QUEBEC ST N REGINA S4R 2S3	Automobile Wrecking & Recycling	

ERIS Historical Searches

Map Key	Company	Address	Order No.	Report Date	Report Type	Search Radius (km)
EHS-1		1400 1st Avenue n/a S4R 8G5	20060316014w Addit. Info Ordered:	3/16/2006	Online Mapless	0.25

Environmental Spills

Map Key	Company	Address	Spill ID	Date of Spill	Quantity	Units	DLS	Material	Other Material
ES-1		Regina at the intersection of Quebec St. and 1st A REGINA	1991-0271	8/31/1991	325	Litres	SE 31-17-19-2	Diesel	
ES-2		Regina, Imperial Oil Terminal, Tank Car Rack, 550 REGINA	1993-0228	6/18/1993	909	Litres		Diesel	
ES-3		Regina, Imperial Oil Terminal 550 Mcdonald St; REGINA	1995-0128	4/20/1995	900	Litres		Diesel	
ES-4		550 MCDONALD ST REGINA	1999-0432	5/4/1999	591	Litres		Diesel	
ES-5		550 mcdonald street regina; REGINA	1996-0252	6/10/1996	300	Litres			
ES-6		550 MCDONALD ST REGINA S4N 4X2	2000-0246	03/11/1998 00:00:00	450.00	Litres		Gasoline	
ES-7		1400 1ST AVE REGINA	2000-0081	//	400	Litres		OTHER	
ES-8		REGINA - 530 MCDONALD ST.; REGINA	1983-0067	6/10/1983	75	Kg		FERTILIZER	
ES-9		REGINA, 530 MC DONALD ST.; REGINA	1989-0296	6/2/1989	1600	Litres		GASOLINE	
ES-10		REGINA, 706 TORONTO ST.; REGINA	1987-0060	4/15/1987	4	Litres		OTHER	XYLENE
ES-11		REGINA, 285 QUEBEC ST.; REGINA	1989-0268	9/1/1989	50	Litres		TRANSFORMER OIL	

Hazardous Substance Storage Sites

Map Key	Company	Address	Application Date	Facility Code	Site Number	Storage Area (m ²)	Storage Type	Contents
HSSS-1	REGINA TRANSIT SYSTEM	333 WINNIPEG ST. REGINA S4P 3C8	9/1/1989	OT - 284	W - 1	12	Warehouse	
HSSS-2	DUTCH INDUSTRIES LIMITED	705 1ST AVE. REGINA S4N 4M4	9/28/1992	WO - 17	O - 2	4	Outdoor	WASTE PAINT-RELATED MATERIAL
HSSS-3	IMPERIAL OIL LTD. (REGINA)	550 MCDONALD ST. REGINA S4N 4X2	8/29/1989	DI - 2	W - 1	10	Warehouse	GAS,DIESEL,AV GAS+ADDITIVES,TURBINE FUEL,ACETONE,PETROLEUM ETHER
HSSS-4	COWAN FUEL & FERTILIZER LTD.	530 MCDONALD STREET REGINA S4N 4X2	10/20/1992	BU - 263	W - 1	0	WAREHOUSE	ammonium nitrate(250T),Advance,Furadan,Diazinon,Ho egrass,Lorsban,Vitavax,etc.
HSSS-5	HEARTLAND AGRO SERVICES LTD	530 MCDONALD STREET REGINA S4N 4X2	8/31/1989	BU - 263	W - 1	371	Warehouse	ammonium nitrate(250T),Advance,Furadan,Diazinon,Ho egrass,Lorsban,Vitavax,etc.
HSSS-6	HEARTLAND AGRO SERVICES LTD	530 MCDONALD STREET REGINA S4N 4X2	8/31/1989	BU - 263	W - 1	219	Warehouse	ammonium nitrate(250T),Advance,Furadan,Diazinon,Ho egrass,Lorsban,Vitavax,etc.
HSSS-7	BRANDT INDUSTRIES LTD.	705 TORONTO ST. REGINA S4R 8G1	11/20/1990	MA - 19	O - 1	10	Outdoor	
HSSS-8	BRANDT INDUSTRIES LTD.	705 TORONTO ST. REGINA S4R 8G1	11/20/1990	MA - 19	O - 3	100	Outdoor	Waste, paint or paint related material

Hazardous Substance Storage Tanks

Map Key	Company	Address	Facility Code	Business Description	Type	Capacity (L)	Tank Contents Description	Other Contents
HSST-1	AGRIFOODS INTERNATIONAL COOPERATIVE LTD.	445 WINNIPEG STREET REGINA S4R 8P2	MA - 24 Application Date:	Manufacturing Industry 12/31/1990	Aboveground	2778	GASOLINE (MOTOR)	Acido San
					d	2378	DIESEL	Brill Tak
					d	2378	DIESEL	Interest
					d	22740	GASOLINE (MOTOR)	
					d	22740	DIESEL	
					d	13644	DIESEL	
					d	13644	HEATING OIL / FURNACE FUEL	
HSST-2	REGINA TRANSIT SYSTEM	333 WINNIPEG ST. REGINA S4P 3C8	OT - 284 Application Date:	Other 9/1/1989	Aboveground	1137	CHEMICAL / OTHER	CLEAN OIL
					d	35000	DIESEL	
					d	35000	DIESEL	
					d	9800	GASOLINE (MOTOR)	
HSST-3	PLAINS VENTURES LTD.	715 1ST AVE. REGINA S4N 4M4	RE - 260 Application Date:	Repair Shop 10/13/1992	Underground	9000	WASTE OIL	
					d			
HSST-4	RED LINE TRANSPORT LTD.	1035 5TH AVE. N. REGINA S4R 0P8	TR - 48 Application Date:	Trucking 2/21/1991	Underground	22730	DIESEL	
					d	9092	GASOLINE (MOTOR)	

Hazardous Substance Storage Tanks

Map Key	Company	Address	Facility Code	Business Description	Type	Capacity (L)	Tank Contents Description	Other Contents
HSST-5	IMPERIAL OIL LTD. (REGINA)	550 MCDONALD ST. REGINA S4N 4X2	DI - 2	Distributing	Aboveground	999999	GASOLINE (MOTOR)	
					d			
			Application Date:	8/29/1989	Aboveground	999999	GASOLINE (MOTOR)	
			d					
			Aboveground	999999	JET FUEL / KEROSENE			
			d					
			Aboveground	999999	HEATING OIL / FURNACE FUEL			
			d					
			Aboveground	999999	JET FUEL / KEROSENE			
			d					
			Aboveground	999999	GASOLINE (MOTOR)			
			d					
			Aboveground	999999	GASOLINE (MOTOR)			
			d					
			Aboveground	999999	GASOLINE (MOTOR)			
			d					
			Aboveground	999999	GASOLINE (MOTOR)			
			d					
			Aboveground	999999	DIESEL			
			d					
			Aboveground	999999	DIESEL			
			d					
			Aboveground	999999	DIESEL			
d								
Aboveground	999999	DIESEL						
d								
Aboveground	999999	DIESEL						
d								
Aboveground	999999	JET FUEL / KEROSENE						
d								
Aboveground	999999	JET FUEL / KEROSENE						
d								
Aboveground	999999	CHEMICAL / OTHER						
d				MIXED PRODUCT				
Aboveground	90920	CHEMICAL / OTHER						
d				METHANOL				
Aboveground	90920	CHEMICAL / OTHER						
d				xylene				
Aboveground	90920	CHEMICAL / OTHER						
d				OFF SPEC. MIXED PRODUCT				
Aboveground	59098	CHEMICAL / OTHER						
d				OFF SPEC. MIXED PRODUCT				
Aboveground	13638	CHEMICAL / OTHER						
d				BLUE DYE				
Aboveground	60000	CHEMICAL / OTHER						
d				ADDITIVE				
Aboveground	59098	CHEMICAL / OTHER						
d				PCX 8347 FUEL ADDITIVE				
Aboveground	45460	CHEMICAL / OTHER						
d				WASTE WATER				
Aboveground	1136	CHEMICAL / OTHER						
d				OIL BLUE B DYE				

Hazardous Substance Storage Tanks

Map Key	Company	Address	Facility Code	Business Description	Type	Capacity (L)	Tank Contents Description	Other Contents
HSST-6	HEARTLAND AGRO SERVICES LTD	530 MCDONALD STREET REGINA S4N 4X2	BU - 263	Bulk Station	Aboveground	191000	DIESEL	anhydrous ammonia
					Underground	35000	DIESEL	
					Underground	35000	GASOLINE (MOTOR)	
					Underground	13500	DIESEL	
					Underground	23000	CHEMICAL / OTHER	COLLECTION TANK
					Underground	23000	DIESEL	
					Underground	23000	DIESEL	
					Underground	45000	DIESEL	
					Underground	23000	GASOLINE (MOTOR)	
					Underground	45000		
HSST-7	BRANDT INDUSTRIES LTD.	705 TORONTO ST. REGINA S4R 8G1	MA - 19	Manufacturing Industry	Aboveground	2273	DIESEL	
					Underground	2273	GASOLINE (MOTOR)	
HSST-8	PUROLATOR COURIER	706 TORONTO ST. REGINA S4R 8L1	WO - 43	Waste Other	Aboveground	416	WASTE OIL	
					Underground			
HSST-9	LANDRY'S SERVICE LTD.	180 WINNIPEG ST. N. REGINA S4R 2R9	SE - 1116	Service Station	Underground	22730	GASOLINE (MOTOR)	
					Underground	13638	GASOLINE (MOTOR)	
					Underground	13638	GASOLINE (MOTOR)	
					Underground	34095	GASOLINE (MOTOR)	
HSST-10	STM CAR WASH	210 WINNIPEG ST. N. REGINA S4R 8K1	SE - 282	Service Station	Underground	45000	GASOLINE (MOTOR)	
					Underground	22700	GASOLINE (MOTOR)	
					Underground	22700	DIESEL	

Hazardous Substance Storage Tanks

Map Key	Company	Address	Facility Code	Business Description	Type	Capacity (L)	Tank Contents Description	Other Contents
HSST-11	AL-MAR AUTO REPAIR	250 WINNIPEG ST. N. REGINA S4R 8K1	RE - 300	Repair Shop	Aboveground	1125	WASTE OIL	
			Application Date:	9/30/1992				

National PCB Inventory

Map Key	Company	Address	Company Code	Transaction Date	Inspection Date	Industry	Site Status
NPCB-1	IMPERIAL OIL LIMITED	550 McDonald St. Regina S4P3C2	U0236	1/11/1994		Petroleum	
			<u>State</u>	<u>Status</u>	<u>Item</u>	<u>Pcb Type/Code</u>	<u>Location</u>
				In-use		Mineral oil	
NPCB-2	MacMillan Bathurst Inc.	1 Ave. #1400 P. O. Box 1155 Regina	U0075	13/01/1992		Undefined	Stored for Disposal
			<u>State</u>	<u>Status</u>	<u>Item</u>	<u>Pcb Type/Code</u>	<u>Location</u>
			Drained	Stored for disposal	Barrel Capac/ Lrg Dev	Unknown/Unknown	
			Full	Stored for disposal	Capacitor	Askarel/Inerteen	

National Pollutant Release Inventory

Map Key	Company	Address	NPRI #	Year	Longitude	Latitude			
NPRI-1	Imperial Oil Limited	550 McDonald St. P.O. Box 1400 Regina S4N 4X2	10228	2002					
					<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
					0.106	0	0	tonnes	Ethylbenzene
					1.218	0	0	tonnes	Toluene
					3.418	0	0	tonnes	n-Hexane
					0.443	0	0	tonnes	Xylene (mixed isomers)
					0.771	0	0	tonnes	Benzene
					0.04	0	0	tonnes	1,2,4-Trimethylbenzene
221.454	0	0	tonnes	Volatile Organic Compounds (VOCs)					
NPRI-2	Imperial Oil	550 McDonald St. P.O. Box 1400 Regina S4N 4X2	10228	2003					
					<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
					0.09	0.00	0.00	tonnes	Ethylbenzene
					1.05	0.00	0.00	tonnes	Toluene
					2.54	0.00	0.00	tonnes	n-Hexane
					0.36	0.00	0.00	tonnes	Xylene (all isomers)
					0.57	0.00	0.00	tonnes	Benzene
					0.04	0.00	0.00	tonnes	1,2,4-Trimethylbenzene
231.23	0.00	0.00	tonnes	Volatile Organic Compounds (VOCs)					

National Pollutant Release Inventory

Map Key	Company	Address	NPRI #	Year	Longitude	Latitude					
NPRI-3	Imperial Oil	550 McDonald St. P.O. Box 1400 Regina S4N 4X2	10228	2004	-104.5837	50.4677	<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
							0.09			tonnes	Ethylbenzene
							1.05			tonnes	Toluene
							2.19			tonnes	n-Hexane
							0.36			tonnes	Xylene (all isomers)
							0.58			tonnes	Methanol
							0.51			tonnes	Benzene
							0.04			tonnes	1,2,4-Trimethylbenzene
							221.10			tonnes	Volatile Organic Compounds (VOCs)
NPRI-4	Imperial Oil	550 McDonald St. P.O. Box 1400 Regina S4N 4X2	10228	2005	-104.5837	50.4677	<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
							0.11			tonnes	Ethylbenzene
							1.12			tonnes	Toluene
							1.91			tonnes	n-Hexane
							0.50			tonnes	Xylene (all isomers)
							0.58			tonnes	Methanol
							0.46			tonnes	Benzene
							0.10			tonnes	1,2,4-Trimethylbenzene
							180.37			tonnes	Volatile Organic Compounds (VOCs)

National Pollutant Release Inventory

Map Key	Company	Address	NPRI #	Year	Longitude	Latitude	
NPRI-5	Smurfit-MBI	1400 - 1st Avenue P.O.Box 1155 Regina S4R 8G5	10551	2002			
			<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
			0	0	0	tonnes	Diethanolamine (and its salts)
			1.056	0	0	tonnes	Oxides of nitrogen (expressed as NO2)
			0.89	0	0	tonnes	Carbon monoxide
			0.007	0	0	tonnes	Sulphur dioxide
			0.082	0	0	tonnes	PM10 - Particulate Matter <= 10 Microns
			0.082	0	0	tonnes	PM2.5 - Particulate Matter <= 2.5 Microns
			0.957	0	0	tonnes	Volatile Organic Compounds (VOCs)
NPRI-6	Enbridge Pipelines Inc.	NW1/4 32-017-19 W2M Regina S4N 7L5	6924	2002			
			<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
			0.029	0	0	tonnes	Toluene
			0.865	0	0	tonnes	n-Hexane
			0.009	0	0	tonnes	Cyclohexane
			0.032	0	0	tonnes	Xylene (mixed isomers)
			0.059	0	0	tonnes	Benzene
			0.79	0	0	tonnes	Hydrogen sulphide
			55.901	0	0	tonnes	Volatile Organic Compounds (VOCs)

National Pollutant Release Inventory

Map Key	Company	Address	NPRI #	Year	Longitude	Latitude	
NPRI-7	ENBRIDGE PIPELINES	NW1/4 32-017-19 W2M Regina	6924	2004	-104.5977	50.4769	
			<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
			0.02			tonnes	Toluene
			0.66		0.00	tonnes	n-Hexane
			0.01			tonnes	Cyclohexane
			0.04			tonnes	Xylene (all isomers)
			0.05			tonnes	Benzene
			0.57			tonnes	Hydrogen sulphide
			35.94			tonnes	Volatile Organic Compounds (VOCs)
NPRI-8	Enbridge Pipelines Inc.	NW1/4 32-017-19 W2M Regina S4N 7L5	6924	2003			
			<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
			0.03	0.00	0.00	tonnes	Toluene
			0.92	0.00	0.00	tonnes	n-Hexane
			0.01	0.00	0.00	tonnes	Cyclohexane
			0.03	0.00	0.00	tonnes	Xylene (all isomers)
			0.06	0.00	0.00	tonnes	Benzene
			0.75	0.00	0.00	tonnes	Hydrogen sulphide
			54.13	0.00	0.00	tonnes	Volatile Organic Compounds (VOCs)

National Pollutant Release Inventory

Map Key	Company	Address	NPRI #	Year	Longitude	Latitude	
NPRI-9	ENBRIDGE PIPELINES	NW1/4 32-017-19 W2M Regina S4N 7L5	6924	2005	-104.5977	50.4769	
			<u>Air</u>	<u>Water</u>	<u>Land</u>	<u>Units</u>	<u>Substances Released</u>
			0.00			tonnes	Ethylbenzene
			0.04			tonnes	Toluene
			2.05		0.00	tonnes	n-Hexane
			0.01			tonnes	Xylene (all isomers)
			0.07			tonnes	Benzene
			0.40			tonnes	Hydrogen sulphide
			26.08			tonnes	Volatile Organic Compounds (VOCs)

Pesticide Register

Map Key	Company	Address	Expiry Date
PES-1	COWAN FUEL AND FERTILIZER LTD.	530 MCDONALD STREET REGINA S4N 4X2	10/31/2001
PES-2	HEARTLAND AGRO SERVICES LTD.	530 MCDONALD STREET REGINA S4N 4X2	10/31/04
PES-3	HEARTLAND AGRO SERVICES LTD.	530 MCDONALD STREET REGINA S4N 4X2	Oct/31/2005
PES-4	COWAN FUEL AND FERTILIZER LTD.	530 MCDONALD SIREET REGINA S4N 4X2	OCT/31/2000
PES-5	HEARTLAND AGRO SERVICES LTD.	530 MCDONALD STREET REGINA S4N 4X2	10/31/2007
PES-6	HEARTLAND AGRO SERVICES LTD.	530 MCDONALD STREET REGINA S4N 4X2	10/31/2006

Retail Fuel Storage Tanks

Map Key	Company	Address	Facility	Description
RST-1	COWAN FUEL & FERTILIZER LTD	530 MCDONALD ST REGINA S4N4X2	Service Stations-Gasoline, Oil & Natural Gas	
RST-2	COWAN FUEL & FERTILIZER LTD	530 MCDONALD ST REGINA S4N 4X2	Service Stations-Gasoline, Oil & Natural Gas	
RST-3	LANDRY'S ESSO SERVICE	180 WINNIPEG ST N REGINA S4R 2R9	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	Louban Media	425 Winnipeg St Regina S4R 8P2	2000	2200	4	323115	Digital Printing
						323120	Support Activities for Printing
						511190	Other Publishers
SCT-2	Humphrey Window and Door Store	375 Quebec St Regina S4R 1K5	1964		10	326198	All Other Plastic Product Manufacturing
						332321	Metal Window and Door Manufacturing
SCT-3	Humphrey Aluminum Products	375 Quebec St Regina S4R 1K5	1954	6000	10	332321	Metal Window and Door Manufacturing
						416390	Other Specialty-Line Building Supplies Wholesaler-Distributors
SCT-4	A & C Blacksmith Shop Ltd.	442 Quebec St Regina S4R 1K7	1971	1800	2	332311	Prefabricated Metal Building and Component Manufacturing
						332329	Other Ornamental and Architectural Metal Products Manufacturing
						332999	All Other Miscellaneous Fabricated Metal Product Manufacturing
SCT-5	Glacier Glass Services Ltd.	410 Quebec St Regina S4R 1K7	1979	10000	28	327215	Glass Product Manufacturing from Purchased Glass
						416320	Lumber, Plywood and Millwork Wholesaler-Distributors
						416390	Other Specialty-Line Building Supplies Wholesaler-Distributors
SCT-6	EDM-EXCLUSIVE DESIGN MILLWORK	510 Quebec St Regina S4R 1K9	1980	0	3	321911	Wood Window and Door Manufacturing
						321919	Other Millwork
SCT-7	FPC Industries (1991) Ltd.	305 Quebec St Regina S4R 1K5	1991	2000	5	332329	Other Ornamental and Architectural Metal Products Manufacturing
						332619	Other Fabricated Wire Product Manufacturing

Scott's Manufacturing Directory

Map Key	Company	Address	Established	Plant Size (ft ²)	Employment	SIC/NAICS Code	Description
SCT-8	Bell Tire Retreaders Ltd.	687 Adams St Regina S4N 6R7	1970		4	326210	Tire Manufacturing
SCT-9	Clements Printers	845 1st Ave Regina S4N 4M4	1992	4000	6	323119	Other Printing
						339950	Sign Manufacturing
SCT-10	Shanahan's Building Specialties Ltd.	225 Quebec St Regina S4R 8S2	1923		5	416210	Metal Service Centres
						417910	Office and Store Machinery and Equipment Wholesaler-Distributors
SCT-11	Smurfit-MBI	1400 1st Ave Regina S4R 8G5	1959	79000	90	322211	Corrugated and Solid Fibre Box Manufacturing
SCT-12	Shanahan's Building Specialtie	225 Quebec St N Regina S4R 2S3	1923		5	416210	Metal Service Centres
						417910	Office and Store Machinery and Equipment Wholesaler-Distributors
n/a	Shanahan's Building Specialties Ltd.		1923		5	416210	Metal Service Centres
						417910	Office and Store Machinery and Equipment Wholesaler-Distributors

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-1	IMPERIAL OIL REFINERY		011279	5/1/1952	112.00	1913.00	Industrial	Withdrawal	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			40	Brown	Clay	Unknown			
			47	Blue	Sandy Clay	Soft			
			55	Blue	Clay	Boulders			
			64	Unknown	Sand	Soft			
			74	Blue	Clay	Boulders			
			108	Unknown	Sand & Gravel	Coarse			
			112	Unknown	Till	Unknown			
WWIS-2	REGINA		085892	8/1/1985	63.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			63	Unknown	Unknown	Unknown			
WWIS-3	REGINA		085891	8/1/1985	67.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			67	Unknown	Unknown	Unknown			
WWIS-4	REGINA		085890	8/1/1985	69.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			69	Unknown	Unknown	Unknown			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-5	REGINA		085889	8/1/1985	63.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			63	Unknown	Unknown	Unknown			
WWIS-6	REGINA		085888	8/1/1985	59.00	1905.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			59	Unknown	Unknown	Unknown			
WWIS-7	REGINA		085887	8/1/1985	61.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			61	Unknown	Unknown	Unknown			
WWIS-8	REGINA		085886	8/1/1985	63.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			63	Unknown	Unknown	Unknown			
WWIS-9	REGINA		085885	8/1/1985	59.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			59	Unknown	Unknown	Unknown			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-10	REGINA		085884	2/1/1986	68.00	1908.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>		<u>Description</u>		
			40	Brown	Clay		Oxidized		
			57	Unknown	Silt		Sandy		
			67	Grey	Till		Unoxidized		
WWIS-11	REGINA		085883	2/1/1986	65.00	1906.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>		<u>Description</u>		
			32	Brown	Clay		Oxidized		
			58	Grey	Silt		Sandy		
			65	Grey	Till		Unoxidized		
WWIS-12	REGINA		085882	2/1/1986	65.00	1910.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>		<u>Description</u>		
			34	Brown	Clay		Oxidized		
			59	Grey	Silt		Sandy		
			65	Grey	Till		Unoxidized		

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-13	REGINA		085881	2/1/1986	65.00	1911.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2						
			Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>		<u>Description</u>		
			62	Grey	Silt		Sandy		
			30	Brown	Clay		Oxidized		
			50	Unknown	Clay		Silty		
			65	Grey	Till		Unoxidized		
WWIS-14	REGINA		085880	7/11/1985	115.00	1905.00	Research	Quality Monitoring	Drilled
			DLS Coordinates: SW1/4-32-17-19-2						
			Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>		<u>Description</u>		
			34	Brown	Clay		Oxidized		
			39	Grey	Till		Unoxidized		
			49	Unknown	Silt		Clayey		
			56	Unknown	Sand		Oxidized		
			60	Unknown	Sand		Gravelly		
			74	Grey	Till		Hard		
			80	Unknown	Sand		Oxidized		
			115	Grey	Till		Unoxidized		

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
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WWIS-15	REGINA		085879	7/10/1985	115.00	1910.00	Research	Quality Monitoring	Drilled
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DLS Coordinates: SW1/4-32-17-19-2
Municipality:

<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>
82	Unknown	Sand	Oxidized
106	Unknown	Gravel	Oxidized
115	Grey	Till	Silty
34	Brown	Clay	Unoxidized
45	Grey	Silt	Clayey
61	Grey	Silt	Unoxidized
62	Unknown	Sand	Unoxidized
74	Grey	Till	Silty

WWIS-16	REGINA		085878	7/10/1985	120.00	1910.00	Research	Quality Monitoring	Drilled
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DLS Coordinates: SW1/4-32-17-19-2
Municipality:

<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>
35	Blue	Clay	Oxidized
50	Unknown	Silt	Clayey
61	Unknown	Silt	Sandy
63	Unknown	Sand	Fine
74	Grey	Till	Hard
80	Unknown	Sand	Medium-coarse
113	Unknown	Gravel	Fine
120	Grey	Till	Unoxidized

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-17	REGINA		085877	7/9/1985	115.00	1910.00	Research	Quality Monitoring	Drilled

DLS Coordinates: SW1/4-32-17-19-2
Municipality:

<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>
33	Brown	Clay	Soft
38	Unknown	Silt	Clayey
43	Grey	Silt	Unoxidized
57	Grey	Sand	Unoxidized
62	Unknown	Gravel	Oxidized
72	Grey	Till	Silty
82	Unknown	Sand	Fine
106	Unknown	Gravel	Fine
115	Grey	Till	Silty

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-18	DOE		043123	9/1/1974	780.00	1905.00	Research	Water Test Hole	Drilled
<p>DLS Coordinates: SW1/4-32-17-19-2 Municipality:</p>									
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			626	Unknown	Till	Oxidized			
			728	Grey	Till	Unknown			
			732	Unknown	Silt	Unknown			
			745	Unknown	Silt	Unknown			
			752	Unknown	Sand & Gravel	Unknown			
			760	Unknown	Sand	Unknown			
			780	Grey	Silt	Noncalcareous			
			20	Grey	Clay	Silty			
			45	Grey	Silt	Unknown			
			57	Grey	Sand	Fine			
			71	Grey	Till	Unknown			
			77	Unknown	Sand & Gravel	Unknown			
			84	Unknown	Silt	Unknown			
			92	Grey	Sand	Unknown			
			103	Grey	Silt	Unknown			
			118	Unknown	Sand	Unknown			
			220	Grey	Silt	Sand Streaks			
			251	Unknown	Sand & Gravel	Unknown			
			270	Grey	Silt	Unknown			
			486	Grey	Sand & Gravel	Unknown			
			536	Grey	Till	Hard			
			558	Unknown	Till	Oxidized			
			570	Grey	Till	Unknown			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-19	IMPERIAL OIL RESOURCES		011286	9/1/1972	160.00	1900.00	Industrial	Withdrawal	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			5	Unknown	Till	Unknown			
			9	Grey	Clay	Unknown			
			30	Brown	Clay	Unknown			
			37	Brown	Till	Sandy			
			64	Grey	Silt	Unknown			
			76	Grey	Till	Unknown			
			104	Unknown	Sand & Gravel	Unknown			
			124	Grey	Silty Clay	Unknown			
			130	Unknown	Sand	Fine			
			149	Unknown	Sand & Gravel	Unknown			
			160	Grey	Silty Clay	Unknown			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-20	IMPERIAL OIL RESOURCES		011285	7/1/1972	160.00	1900.00	Industrial	Water Test Hole	Drilled
			DLS Coordinates: SW1/4-32-17-19-2						
			Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			9	Grey	Clay	Unknown			
			23	Brown	Clay	Unknown			
			32	Brown	Till	Sandy			
			56	Grey	Silt	Unknown			
			59	Unknown	Sand & Gravel	Fine			
			73	Grey	Till	Unknown			
			78	Unknown	Sand & Gravel	Oxidized			
			82	Grey	Till	Unknown			
			86	Unknown	Sand & Gravel	Oxidized			
			102	Unknown	Sand & Gravel	Unknown			
			106	Unknown	Sand	Coarse			
			115	Grey	Silty Clay	Sandy			
			118	Unknown	Sand	Coarse			
			135	Grey	Silty Clay	Sandy			
			138	Unknown	Sand	Coarse			
			160	Grey	Clay	Sandy			
WWIS-21	IMPERIAL OIL REFINERY		011280	9/1/1943	105.00	1913.00	Industrial	Withdrawal	Unknown
			DLS Coordinates: SW1/4-32-17-19-2						
			Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			21	Yellow	Clay	Unknown			
			53	Blue	Clay	Unknown			
			54	Unknown	Gravel	Fine			
			80	Blue	Clay	Unknown			
			105	Unknown	Sand & Gravel	Coarse			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-22	IMPERIAL OIL REFINERY		011281	4/1/1950	109.00	1911.00	Industrial	Withdrawal	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			109	Blue	Clay	Soft			
			5	Unknown	Topsoil	Unknown			
			30	Yellow	Clay	Unknown			
			78	Blue	Clay	Boulders			
			107	Unknown	Sand & Gravel	Coarse			
WWIS-23	IMPERIAL OIL RESOURCES		011282	11/2/1953	108.00	1900.00	Industrial	Withdrawal	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			35	Yellow	Clay	Unknown			
			55	Blue	Sandy Clay	Soft			
			67	Unknown	Clay	Gravel Streaks			
			77	Blue	Clay	Boulders			
			107	Unknown	Sand & Gravel	Coarse			
			108	Yellow	Clay	Soft			
WWIS-24	IMPERIAL OIL LIMITED		011284	9/4/1963	3900.00	1906.00	Industrial	Waste Disposal	Drilled
			DLS Coordinates: SW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-25	IMPERIAL OIL RESOURCES		011283	7/29/1966	106.00	1910.00	Industrial	Withdrawal	Unknown
			DLS Coordinates: SW1/4-32-17-19-2						
			Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			55	Blue	Clay	Unknown			
			57	Unknown	Gravel	Unknown			
			61	Blue	Sandy Clay	Unknown			
			65	Unknown	Gravel	Coarse			
			77	Blue	Clay	Unknown			
			79	Unknown	Sand	Unknown			
			80	Blue	Clay	Unknown			
			88	Unknown	Sand	Unknown			
			100	Unknown	Gravel	Coarse			
			106	Blue	Sand	Fine			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-26	REGINA		113972	11/1/1994	195.00	1900.00	Municipal	Withdrawal	Drilled
			DLS Coordinates: 13-29-17-19-2 Municipality: SHERWOOD RM OF						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			64	Grey	Till	Unoxidized			
			67	Unknown	Sand	Medium-coarse			
			84	Grey	Till	Silty			
			95	Grey	Sand	Clayey			
			104	Grey	Till	Unoxidized			
			112	Unknown	Sand	Fine-medium			
			118	Grey	Till	Clayey			
			121	Grey	Sand	Clayey			
			136	Unknown	Sand	Fine-medium			
			31	Brown	Clay	Oxidized			
			34	Brown	Till	Oxidized			
			137	Unknown	Silt	Unknown			
			186	Unknown	Sand	Fine-medium			
			195	Grey	Till	Silty			

Water Well Information System

Map Key	Company	Address	Driller Report #	Completed Date	Depth (ft)	Elevation (ft)	Water Use	Well Use	Method Well Developed
WWIS-27	INTERPROVINCIAL PIPELINES		011277	7/12/1957	113.00	1900.00	Industrial	Withdrawal	Drilled
			DLS Coordinates: NW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			25	Brown	Clay	Unknown			
			41	Brown	Sandy Clay	Unknown			
			60	Blue	Sand	Unknown			
			64	Blue	Clay	Soft			
			65	Unknown	Sandy Clay	Unknown			
			80	Blue	Clay	Unknown			
			92	Unknown	Sand	Unknown			
			108	Unknown	Sand & Gravel	Unknown			
			113	Blue	Clay	Unknown			
WWIS-28	INTERPROVINCIAL PIPELINES		011278	5/16/1956	116.00	1900.00	Industrial	Water Test Hole	Drilled
			DLS Coordinates: NW1/4-32-17-19-2 Municipality:						
			<u>Depth (ft)</u>	<u>Colour</u>	<u>Material</u>	<u>Description</u>			
			60	Blue	Sand	Unknown			
			82	Blue	Clay	Unknown			
			109	Unknown	Sand & Gravel	Coarse			
			116	Blue	Clay	Soft			
			40	Brown	Clay	Unknown			

Appendix: Saskatchewan 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 Source Databases:

Convictions 1995-2006

CONV

This database summarizes the penalties and convictions handed down by the Saskatchewan courts. Companies and individuals that have been found guilty of environmental offenses under Saskatchewan's Environmental Protection Legislation are listed in this database. The records in this database are associated with the City the offense took place and are not plotted.

Wastewater Dischargers 2000-Dec 2006

DIS

This database is maintained by SERM and supplies the locations of the wastewater dischargers in the province. The geographic coordinates have been provided in DLS (Dominion Land Survey) format but do not contain offsets that are necessary to pinpoint a specific location. Therefore, locations will be accurate to the LSD or Quarter section only.

Environmental Spills 1977-2005

ES

This database includes an inventory of known spills that occurred throughout the province and that are reported under regulation R.R.S. c. D-14, Reg. 1. Some of the geographic coordinates have been provided in DLS (Dominion Land Survey) format but do not contain offsets that are necessary to pinpoint a specific location. Therefore, locations will be accurate to the LSD or Quarter section only.

Horizontal Wells Aug 1987-2005

HORW

Saskatchewan Industry and Resources maintains an inventory of all horizontal wells drilled in the province. The database provides detailed information in regard to well name, owner name, status, licence no., initial and final drilling date, well type, horizon name and pool name.

Hazardous Substance Storage Sites 1989-Feb 2006

HSSS

This is an inventory of hazardous substance storage sites that must be registered under regulation 25/92, S. 3. The database is a catalog of information on the location of outdoor and warehouse sites, housing hazardous products used by companies in the agricultural, chemical, farming, warehousing, trucking, waste recycling, distribution, service stations/repair shops, bulk stations, autobody, mining, and manufacturing industry. Information is provided on the type of product(s) stored, application date, company name, location, and the type of business service operated on site.

Hazardous Substance Storage Tanks 1989-Feb 2006

HSST

This is an inventory of hazardous substance storage tanks that must be registered under regulation 25/92, S. 3. The database is a compilation of information on aboveground and underground storage tanks that hold substances such as gasoline, diesel, chemicals, heating oil, kerosene and alcohol blended products. Information is provided on the contents and capacity of the tank, company name, location, and the type of business service operated on site.

Intensive Livestock Operations 1971-2005

ILOA

Under the Agricultural Operations Act, certain types of intensive livestock operations are required to obtain plan approval. Approvals are subject to the size of operation and their proximity to a water source. Those requiring plan approval must submit documentation regarding manure storage, utilization of manure nutrients and disposal method for dead animals. Sask. Agriculture, Food and Rural Revitalization maintains a database of approvals issued over the last three decades, for operations that may or may not be currently operational. An ILO plan approval may have been issued to an intensive livestock operation but never been constructed, been approved and not constructed yet, or it may have been constructed and later discontinued. There is no distinction in the database between operational and non-operational sites. Please note that the value "Sum of Animal Units" is a calculation used to compare different types of livestock operations (each type of animal is rated on a scale). Geographic coordinates were provided in DLS (Dominion Land Survey) format but do not contain offsets that are necessary to pinpoint a specific location. Therefore, locations will be accurate to the Quarter section only.

Mineral Occurrences 1981-Nov 2005

MNR

Saskatchewan Energy and Mines maintains an inventory of 2890 separate mineral occurrences in the "Saskatchewan Mineral Deposit Index" regarding metallic, industrial mineral and coal deposits. Information within the database pertains to the SMDI No., showing name, location, commodity, deposit type, status, classification and geographical reference data. For additional information regarding geological data and exploration history, please contact the office and quote the SMDI No.

Pesticide Register 1998-March 2007

PES

Saskatchewan Agriculture and Food maintains a database of all vendors of registered pesticides.

Waste Disposal Site Inventory 2000-2005

WDS

This inventory pertains to registered waste disposal sites within the province of Saskatchewan. Specific dates as to when the waste disposal site was activated are not available. The geographic coordinates have been provided in DLS (Dominion Land Survey) format but do not contain offsets that are necessary to pinpoint a specific location. Therefore, locations will be accurate to the LSD or Quarter section only.

Water Well Information System 1900-May 2007

WWIS

This database was collected from Saskatchewan Water, Water Resource Administration and contains over 100,000 records. The geographic coordinates have been provided in DLS (Dominion Land Survey) format but do not contain offsets that are necessary to pinpoint a specific location. Therefore, locations will be accurate to the LSD or Quarter section only.

Federal Government Source Databases:

Diagram Identifier:

Environmental Effects Monitoring 1992-2004

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-Jan 2002

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-Sept 2007

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.

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 March 1999-Feb 2005

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, 2003

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-June 2004

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 1993-2005

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 of 178 specified 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.

Private Source Databases:

Automobile Wrecking & Supplies 2001-Feb 2007

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 1999-Feb 2007

CHEM

This database includes a listing of locations of facilities within Saskatchewan that either manufacture and/or distribute chemicals.

ERIS Historical Searches 1999-2006

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 1998-2006

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 1988-Mar 2008

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

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 1999-Feb 2007

RST

This database includes an inventory of known fuel outlet locations (including marinas) that have on their property gasoline, waste oil, natural gas and / or gas propane storage tanks.

Scott's Manufacturing Directory 1999-Jan 2007

SCT

Scott's Directories is a database of information on over 4000 manufacturers in Saskatchewan. Even though Scott's listings are voluntary, it is a comprehensive database of Saskatchewan manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.