

The application of agricultural source material to land.

Ref #	Circumstances	Chemical
1	1.The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre.	Nitrogen
3	1.The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
7	1.The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre.	Nitrogen

The application of commercial fertilizer to land.

Ref #	Circumstances	Chemical
19	1.The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is than 0.5 nutrient units per acre.	Nitrogen
21	1.The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
25	1.The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre.	Nitrogen

The application of non-agricultural source material to land.

Ref #	Circumstances	Chemical
37	1.The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre.	Nitrogen
39	1.The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
43	1.The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre.	Nitrogen

The application of pesticide to land.

Ref #	Circumstances	Chemical
55	1.The area of land to which the pesticide is applied is less than 1 hectare.	Atrazine
56		Dicamba
57		Dichlorophenoxy Acetic Acid (D-2,4)
58		Dichloropropene-1,3
59		Glyphosate
60		MCPA (2-methyl-4-chlorophenoxyacetic acid)
61		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The application of pesticide to land.

Ref #	Circumstances	Chemical
62		Mecoprop
63		Metalaxyl
64		Metolachlor or s-Metolachlor
65		Pendimethalin
70	1.The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares.	Glyphosate
72		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
74		Metalaxyl
75		Metolachlor or s-Metolachlor
76		Pendimethalin

The application of road salt.

Ref #	Circumstances	Chemical
88	1.The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is not more than 1 percent.	Chloride
89		Sodium
90	1.The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is more than 1, but not more than 8 percent.	Chloride
91		Sodium

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. **Threat Subcategory: Application Of Untreated Septage To Land**

Ref #	Circumstances	Chemical
96	1.The application of hauled sewage to land. 2.The application area is less than 1 hectare.	Nitrogen

The handling and storage of fuel. **Threat Subcategory: Handling Of Fuel**

Ref #	Circumstances	Chemical
112	1.The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is not more than 25 litres.	BTEX
117	1.The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is not more than 25 litres.	
118		Petroleum Hydrocarbons F1 (nC6-nC10)
119		Petroleum Hydrocarbons F4 (>nC34)
120		Petroleum Hydrocarbons F2 (>nC10-nC16)

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Handling Of Fuel

Ref #	Circumstances	Chemical
121		Petroleum Hydrocarbons F3 (>nC16-nC34)
122	1.The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is not more than 25 litres.	BTEX
123		Petroleum Hydrocarbons F1 (nC6-nC10)
124		Petroleum Hydrocarbons F4 (>nC34)
125		Petroleum Hydrocarbons F2 (>nC10-nC16)
126		Petroleum Hydrocarbons F3 (>nC16-nC34)
132	1.The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is more than 25, but not more than 250 litres.	BTEX
133		Petroleum Hydrocarbons F1 (nC6-nC10)
134		Petroleum Hydrocarbons F4 (>nC34)
135		Petroleum Hydrocarbons F2 (>nC10-nC16)
136		Petroleum Hydrocarbons F3 (>nC16-nC34)
137	1.The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 25, but not more than 250 litres.	BTEX
138		Petroleum Hydrocarbons F1 (nC6-nC10)
139		Petroleum Hydrocarbons F4 (>nC34)
140		Petroleum Hydrocarbons F2 (>nC10-nC16)
141		Petroleum Hydrocarbons F3 (>nC16-nC34)
142	1.The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is more than 25, but not more than 250 litres.	BTEX
143		Petroleum Hydrocarbons F1 (nC6-nC10)
144		Petroleum Hydrocarbons F4 (>nC34)
145		Petroleum Hydrocarbons F2 (>nC10-nC16)
146		Petroleum Hydrocarbons F3 (>nC16-nC34)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Handling Of Fuel

Ref #	Circumstances	Chemical
152	1.The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres.	BTEX
153		Petroleum Hydrocarbons F1 (nC6-nC10)
154		Petroleum Hydrocarbons F4 (>nC34)
155		Petroleum Hydrocarbons F2 (>nC10-nC16)
156		Petroleum Hydrocarbons F3 (>nC16-nC34)
158	1.The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
159		Petroleum Hydrocarbons F4 (>nC34)
160		Petroleum Hydrocarbons F2 (>nC10-nC16)
161		Petroleum Hydrocarbons F3 (>nC16-nC34)
163	1.The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
164		Petroleum Hydrocarbons F4 (>nC34)
165		Petroleum Hydrocarbons F2 (>nC10-nC16)
166		Petroleum Hydrocarbons F3 (>nC16-nC34)
173	1.The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The quantity of liquid fuel stored is more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
174		Petroleum Hydrocarbons F4 (>nC34)
175		Petroleum Hydrocarbons F2 (>nC10-nC16)
176		Petroleum Hydrocarbons F3 (>nC16-nC34)
127	1.The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is not more than 25 litres.	BTEX
128		Petroleum Hydrocarbons F1 (nC6-nC10)
129		Petroleum Hydrocarbons F4 (>nC34)
130		Petroleum Hydrocarbons F2 (>nC10-nC16)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Handling Of Fuel

Ref #	Circumstances	Chemical
131		Petroleum Hydrocarbons F3 (>nC16-nC34)
147	1.The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 25, but not more than 250 litres.	BTEX
148		Petroleum Hydrocarbons F1 (nC6-nC10)
149		Petroleum Hydrocarbons F4 (>nC34)
150		Petroleum Hydrocarbons F2 (>nC10-nC16)
151		Petroleum Hydrocarbons F3 (>nC16-nC34)
168	1.The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
169		Petroleum Hydrocarbons F4 (>nC34)
170		Petroleum Hydrocarbons F2 (>nC10-nC16)
171		Petroleum Hydrocarbons F3 (>nC16-nC34)

The management of runoff that contains chemicals used in the de-icing of aircraft.

Ref #	Circumstances	Chemical
192	1.Runoff containing de-icing materials may discharge from to land or water. 2.The runoff originates at a remote airport.	Dioxane-1,4
193		Ethylene Glycol
194	1.Runoff containing de-icing materials may discharge from to land or water. 2.The runoff originates at a small airport.	Dioxane-1,4
195		Ethylene Glycol

The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.

Threat Subcategory: Management Or Handling Of Agricultural Source Material - Agricultural Source Material (ASM) Generation (Grazing and pasturing)

Ref #	Circumstances	Chemical
200	1.The use of land as livestock grazing or pasturing land. 2.The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is less than 0.5 nutrient units per acre.	Nitrogen

The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.

Threat Subcategory: Management Or Handling Of Agricultural Source Material - Agricultural Source Material (ASM) Generation (Yards or confinement)

Ref #	Circumstances	Chemical
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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

Ref #	Circumstances	Chemical
206	1.The use of land as an outdoor confinement area or a farm-animal yard. 2.The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of less than 120 nutrient units per hectares of the area annually.	Nitrogen

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
277	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential.	Aluminum or one or more of its compounds containing Aluminum
278		Arsenic or one or more of its compounds containing Arsenic
279		Cadmium or one or more of its compounds containing Cadmium
280		Chloride
281		Chromium VI
284		Lead or one or more of its compounds containing Lead
285		Mecoprop
286		Mercury or one or more of its compounds containing Mercury
288		Nitrogen
289		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
296	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential.	Aluminum or one or more of its compounds containing Aluminum
297		Arsenic or one or more of its compounds containing Arsenic
298		Cadmium or one or more of its compounds containing Cadmium
299		Chloride
300		Chromium VI
301		Copper or one or more of its compounds containing Copper
302		Glyphosate
303		Lead or one or more of its compounds containing Lead
304		Mecoprop
305		Mercury or one or more of its compounds containing Mercury

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
306		Nickel or one or more of its compounds containing Nickel
307		Nitrogen
308		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
309		Petroleum Hydrocarbons F1 (nC6-nC10)
310		Petroleum Hydrocarbons F4 (>nC34)
311		Petroleum Hydrocarbons F2 (>nC10-nC16)
312		Petroleum Hydrocarbons F3 (>nC16-nC34)
314		Zinc or one or more of its compounds containing Zinc
315	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential.	Aluminum or one or more of its compounds containing Aluminum
316		Arsenic or one or more of its compounds containing Arsenic
317		Cadmium or one or more of its compounds containing Cadmium
318		Chloride
319		Chromium VI
320		Copper or one or more of its compounds containing Copper
321		Glyphosate
322		Lead or one or more of its compounds containing Lead
323		Mecoprop
324		Mercury or one or more of its compounds containing Mercury
325		Nickel or one or more of its compounds containing Nickel
326		Nitrogen
327		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
328		Petroleum Hydrocarbons F1 (nC6-nC10)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
329		Petroleum Hydrocarbons F4 (>nC34)
330		Petroleum Hydrocarbons F2 (>nC10-nC16)
331		Petroleum Hydrocarbons F3 (>nC16-nC34)
333		Zinc or one or more of its compounds containing Zinc
339	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential.	Copper or one or more of its compounds containing Copper
340		Glyphosate
344		Nickel or one or more of its compounds containing Nickel
347		Petroleum Hydrocarbons F1 (nC6-nC10)
348		Petroleum Hydrocarbons F4 (>nC34)
349		Petroleum Hydrocarbons F2 (>nC10-nC16)
350		Petroleum Hydrocarbons F3 (>nC16-nC34)
352		Zinc or one or more of its compounds containing Zinc
353	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use.	Aluminum or one or more of its compounds containing Aluminum
354		Arsenic or one or more of its compounds containing Arsenic
355		Cadmium or one or more of its compounds containing Cadmium
356		Chloride
357		Chromium VI
358		Copper or one or more of its compounds containing Copper
360		Lead or one or more of its compounds containing Lead
361		Mecoprop
362		Mercury or one or more of its compounds containing Mercury
363		Nickel or one or more of its compounds containing Nickel

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
364		Nitrogen
365		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
366		Petroleum Hydrocarbons F1 (nC6-nC10)
371		Zinc or one or more of its compounds containing Zinc
372	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use.	Aluminum or one or more of its compounds containing Aluminum
373		Arsenic or one or more of its compounds containing Arsenic
374		Cadmium or one or more of its compounds containing Cadmium
375		Chloride
376		Chromium VI
377		Copper or one or more of its compounds containing Copper
378		Glyphosate
379		Lead or one or more of its compounds containing Lead
380		Mecoprop
381		Mercury or one or more of its compounds containing Mercury
382		Nickel or one or more of its compounds containing Nickel
383		Nitrogen
384		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
385		Petroleum Hydrocarbons F1 (nC6-nC10)
386		Petroleum Hydrocarbons F4 (>nC34)
387		Petroleum Hydrocarbons F2 (>nC10-nC16)
388		Petroleum Hydrocarbons F3 (>nC16-nC34)
390		Zinc or one or more of its compounds containing Zinc

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
391	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use.	Aluminum or one or more of its compounds containing Aluminum
393		Cadmium or one or more of its compounds containing Cadmium
394		Chloride
396		Copper or one or more of its compounds containing Copper
397		Glyphosate
398		Lead or one or more of its compounds containing Lead
400		Mercury or one or more of its compounds containing Mercury
401		Nickel or one or more of its compounds containing Nickel
402		Nitrogen
403		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
404		Petroleum Hydrocarbons F1 (nC6-nC10)
405		Petroleum Hydrocarbons F4 (>nC34)
406		Petroleum Hydrocarbons F2 (>nC10-nC16)
407		Petroleum Hydrocarbons F3 (>nC16-nC34)
409		Zinc or one or more of its compounds containing Zinc
416	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use.	Glyphosate
424		Petroleum Hydrocarbons F4 (>nC34)
425		Petroleum Hydrocarbons F2 (>nC10-nC16)
426		Petroleum Hydrocarbons F3 (>nC16-nC34)
429	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial.	Aluminum or one or more of its compounds containing Aluminum
430		Arsenic or one or more of its compounds containing Arsenic

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
431		Cadmium or one or more of its compounds containing Cadmium
432		Chloride
433		Chromium VI
434		Copper or one or more of its compounds containing Copper
435		Glyphosate
436		Lead or one or more of its compounds containing Lead
437		Mecoprop
438		Mercury or one or more of its compounds containing Mercury
439		Nickel or one or more of its compounds containing Nickel
440		Nitrogen
441		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
442		Petroleum Hydrocarbons F1 (nC6-nC10)
443		Petroleum Hydrocarbons F4 (>nC34)
444		Petroleum Hydrocarbons F2 (>nC10-nC16)
445		Petroleum Hydrocarbons F3 (>nC16-nC34)
447		Zinc or one or more of its compounds containing Zinc
448	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial.	Aluminum or one or more of its compounds containing Aluminum
449		Arsenic or one or more of its compounds containing Arsenic
450		Cadmium or one or more of its compounds containing Cadmium
451		Chloride
452		Chromium VI
453		Copper or one or more of its compounds containing Copper
454		Glyphosate

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
455		Lead or one or more of its compounds containing Lead
456		Mecoprop
457		Mercury or one or more of its compounds containing Mercury
458		Nickel or one or more of its compounds containing Nickel
459		Nitrogen
460		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
461		Petroleum Hydrocarbons F1 (nC6-nC10)
462		Petroleum Hydrocarbons F4 (>nC34)
463		Petroleum Hydrocarbons F2 (>nC10-nC16)
464		Petroleum Hydrocarbons F3 (>nC16-nC34)
466		Zinc or one or more of its compounds containing Zinc
472	1.The system is a storm water management facility designed to discharge storm water to land or surface water. 2.The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial.	Copper or one or more of its compounds containing Copper
473		Glyphosate
477		Nickel or one or more of its compounds containing Nickel
480		Petroleum Hydrocarbons F1 (nC6-nC10)
481		Petroleum Hydrocarbons F4 (>nC34)
482		Petroleum Hydrocarbons F2 (>nC10-nC16)
483		Petroleum Hydrocarbons F3 (>nC16-nC34)
485		Zinc or one or more of its compounds containing Zinc

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sanitary Sewers and related pipes

Ref #	Circumstances	Chemical
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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

Ref #	Circumstances	Chemical
631	1.The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2.The system is designed to convey not more than 250 cubic metres of sewage per day.	BTEX
632		Cadmium or one or more of its compounds containing Cadmium
633		Copper or one or more of its compounds containing Copper
634		Dichlorobenzidine-3,3'
635		Hexachlorobenzene
636		Lead or one or more of its compounds containing Lead
637		Mercury or one or more of its compounds containing Mercury
638		Nitrogen
639		one or more Polychlorinated Biphenyls (PCBs)
640		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
641		Pentachlorophenol
642		Zinc or one or more of its compounds containing Zinc
643	1.The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2.The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day.	BTEX
644		Cadmium or one or more of its compounds containing Cadmium
645		Copper or one or more of its compounds containing Copper
646		Dichlorobenzidine-3,3'
647		Hexachlorobenzene
648		Lead or one or more of its compounds containing Lead
649		Mercury or one or more of its compounds containing Mercury
650		Nitrogen
651		one or more Polychlorinated Biphenyls (PCBs)
652		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
653		Pentachlorophenol

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sanitary Sewers and related pipes

Ref #	Circumstances	Chemical
655		Zinc or one or more of its compounds containing Zinc
658	1.The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2.The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day.	Copper or one or more of its compounds containing Copper
659		Dichlorobenzidine-3,3'
660		Hexachlorobenzene
666		Pentachlorophenol
668		Zinc or one or more of its compounds containing Zinc

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Septic System

Ref #	Circumstances	Chemical
697	1.The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2.The system is subject to the Ontario Building Code Act, 1992.	Dichlorobenzene-1,4 (para)

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)

Ref #	Circumstances	Chemical
784	1.The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2.The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis.	Antimony or one or more of its compounds containing Antimony
785		Arsenic or one or more of its compounds containing Arsenic
787		BTEX
788		Cadmium or one or more of its compounds containing Cadmium
790		Chromium VI
796		Dichlorophenol-2,4
797		Ethylene Glycol
798		Lead or one or more of its compounds containing Lead
799		MCPA (2-methyl-4-chlorophenoxyacetic acid)
800		Mercury or one or more of its compounds containing Mercury
802		Nitrogen
803		Nitrosodimethylamine-N (NDMA)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)

Ref #	Circumstances	Chemical
808	1.The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2.The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis.	Antimony or one or more of its compounds containing Antimony
809		Arsenic or one or more of its compounds containing Arsenic
810		Barium
811		BTEX
812		Cadmium or one or more of its compounds containing Cadmium
813		Chlorophenol-2
814		Chromium VI
815		Copper or one or more of its compounds containing Copper
816		Cyanide (CN-)
817		Dibutyl phthalate
818		Dichlorobenzene-1,2 (ortho)
819		Dichlorobenzene-1,4 (para)
820		Dichlorophenol-2,4
821		Ethylene Glycol
822		Lead or one or more of its compounds containing Lead
823		MCPA (2-methyl-4-chlorophenoxyacetic acid)
824		Mercury or one or more of its compounds containing Mercury
825		Nickel or one or more of its compounds containing Nickel
826		Nitrogen
827		Nitrosodimethylamine-N (NDMA)
828		Phenol (or its salts)
830		Silver or one or more of its compounds containing Silver
831		Zinc or one or more of its compounds containing Zinc
832	1.The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2.The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis.	Antimony or one or more of its compounds containing Antimony

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)

Ref #	Circumstances	Chemical
833		Arsenic or one or more of its compounds containing Arsenic
834		Barium
835		BTEX
836		Cadmium or one or more of its compounds containing Cadmium
837		Chlorophenol-2
838		Chromium VI
839		Copper or one or more of its compounds containing Copper
840		Cyanide (CN-)
841		Dibutyl phthalate
842		Dichlorobenzene-1,2 (ortho)
843		Dichlorobenzene-1,4 (para)
844		Dichlorophenol-2,4
845		Ethylene Glycol
846		Lead or one or more of its compounds containing Lead
847		MCPA (2-methyl-4-chlorophenoxyacetic acid)
848		Mercury or one or more of its compounds containing Mercury
849		Nickel or one or more of its compounds containing Nickel
850		Nitrogen
851		Nitrosodimethylamine-N (NDMA)
852		Phenol (or its salts)
854		Silver or one or more of its compounds containing Silver
855		Zinc or one or more of its compounds containing Zinc
858	1.The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2.The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis.	Barium
861		Chlorophenol-2

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)

Ref #	Circumstances	Chemical
863		Copper or one or more of its compounds containing Copper
864		Cyanide (CN-)
865		Dibutyl phthalate
866		Dichlorobenzene-1,2 (ortho)
867		Dichlorobenzene-1,4 (para)
873		Nickel or one or more of its compounds containing Nickel
876		Phenol (or its salts)
878		Silver or one or more of its compounds containing Silver
879		Zinc or one or more of its compounds containing Zinc

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
914	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis.	Vinyl chloride or another DNAPL that could degrade to vinyl chloride
916	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis.	BTEX
917		Cadmium or one or more of its compounds containing Cadmium
918		Copper or one or more of its compounds containing Copper
919		Hexachlorobenzene
920		Lead or one or more of its compounds containing Lead
921		Mercury or one or more of its compounds containing Mercury
922		Nitrogen
923		Nitrosodimethylamine-N (NDMA)
924		one or more Polychlorinated Biphenyls (PCBs)
925		Pentachlorophenol

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
926		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
927		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
928		Zinc or one or more of its compounds containing Zinc
929	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis.	BTEX
930		Cadmium or one or more of its compounds containing Cadmium
931		Copper or one or more of its compounds containing Copper
932		Hexachlorobenzene
933		Lead or one or more of its compounds containing Lead
934		Mercury or one or more of its compounds containing Mercury
935		Nitrogen
936		Nitrosodimethylamine-N (NDMA)
937		one or more Polychlorinated Biphenyls (PCBs)
938		Pentachlorophenol
939		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
940		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
941		Zinc or one or more of its compounds containing Zinc
942	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis.	BTEX
943		Cadmium or one or more of its compounds containing Cadmium
946		Lead or one or more of its compounds containing Lead

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
947		Mercury or one or more of its compounds containing Mercury
948		Nitrogen
949		Nitrosodimethylamine-N (NDMA)
950		one or more Polychlorinated Biphenyls (PCBs)
952		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
953		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
955	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis.	BTEX
956		Cadmium or one or more of its compounds containing Cadmium
957		Copper or one or more of its compounds containing Copper
958		Hexachlorobenzene
959		Lead or one or more of its compounds containing Lead
960		Mercury or one or more of its compounds containing Mercury
961		Nitrogen
962		Nitrosodimethylamine-N (NDMA)
963		one or more Polychlorinated Biphenyls (PCBs)
964		Pentachlorophenol
965		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
967		Zinc or one or more of its compounds containing Zinc
968	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis.	BTEX
969		Cadmium or one or more of its compounds containing Cadmium

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
970		Copper or one or more of its compounds containing Copper
971		Hexachlorobenzene
972		Lead or one or more of its compounds containing Lead
973		Mercury or one or more of its compounds containing Mercury
974		Nitrogen
975		Nitrosodimethylamine-N (NDMA)
976		one or more Polychlorinated Biphenyls (PCBs)
977		Pentachlorophenol
978		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
980		Zinc or one or more of its compounds containing Zinc
981	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis.	BTEX
982		Cadmium or one or more of its compounds containing Cadmium
983		Copper or one or more of its compounds containing Copper
984		Hexachlorobenzene
985		Lead or one or more of its compounds containing Lead
986		Mercury or one or more of its compounds containing Mercury
987		Nitrogen
988		Nitrosodimethylamine-N (NDMA)
989		one or more Polychlorinated Biphenyls (PCBs)
990		Pentachlorophenol
991		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
992		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
993		Zinc or one or more of its compounds containing Zinc
996	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis.	Copper or one or more of its compounds containing Copper
997		Hexachlorobenzene
1003		Pentachlorophenol
1006		Zinc or one or more of its compounds containing Zinc
1009	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis.	Copper or one or more of its compounds containing Copper
1010		Hexachlorobenzene
1016		Pentachlorophenol
1019		Zinc or one or more of its compounds containing Zinc
1020	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis.	BTEX
1021		Cadmium or one or more of its compounds containing Cadmium
1022		Copper or one or more of its compounds containing Copper
1023		Hexachlorobenzene
1024		Lead or one or more of its compounds containing Lead
1025		Mercury or one or more of its compounds containing Mercury
1026		Nitrogen
1027		Nitrosodimethylamine-N (NDMA)
1028		one or more Polychlorinated Biphenyls (PCBs)
1029		Pentachlorophenol
1030		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage. Threat Subcategory: Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)

Ref #	Circumstances	Chemical
1032		Zinc or one or more of its compounds containing Zinc
1061	1.The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the Ontario Water Resources Act, the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2.The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis.	Copper or one or more of its compounds containing Copper
1062		Hexachlorobenzene
1068		Pentachlorophenol
1071		Zinc or one or more of its compounds containing Zinc

The handling and storage of pesticide. Threat Subcategory: Storage Of A Pesticide

Ref #	Circumstances	Chemical
1113	1.A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms.	Atrazine
1114		Dicamba
1115		Dichlorophenoxy Acetic Acid (D-2,4)
1116		Dichloropropene-1,3
1118		MCPA (2-methyl-4-chlorophenoxyacetic acid)
1120		Mecoprop
1124	1.A pesticide is stored for retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms.	Atrazine
1125		Dicamba
1126		Dichlorophenoxy Acetic Acid (D-2,4)
1127		Dichloropropene-1,3
1128		Glyphosate
1129		MCPA (2-methyl-4-chlorophenoxyacetic acid)
1130		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1131		Mecoprop
1132		Metalaxyl
1133		Metolachlor or s-Metolachlor
1134		Pendimethalin

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of pesticide.

Threat Subcategory: Storage Of A Pesticide

Ref #	Circumstances	Chemical
1135	1.A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms.	Atrazine
1136		Dicamba
1137		Dichlorophenoxy Acetic Acid (D-2,4)
1138		Dichloropropene-1,3
1139		Glyphosate
1140		MCPA (2-methyl-4-chlorophenoxyacetic acid)
1141		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1142		Mecoprop
1143		Metalaxyl
1144		Metolachlor or s-Metolachlor
1145		Pendimethalin
1146	1.A pesticide is stored for retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms.	Atrazine
1147		Dicamba
1148		Dichlorophenoxy Acetic Acid (D-2,4)
1149		Dichloropropene-1,3
1150		Glyphosate
1151		MCPA (2-methyl-4-chlorophenoxyacetic acid)
1152		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1153		Mecoprop
1154		Metalaxyl
1155		Metolachlor or s-Metolachlor
1156		Pendimethalin
1157	1.A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms.	Atrazine
1158		Dicamba
1159		Dichlorophenoxy Acetic Acid (D-2,4)
1160		Dichloropropene-1,3
1161		Glyphosate

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low**The handling and storage of pesticide.****Threat Subcategory: Storage Of A Pesticide**

Ref #	Circumstances	Chemical
1162		MCPA (2-methyl-4-chlorophenoxyacetic acid)
1163		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1164		Mecoprop
1165		Metalaxyl
1166		Metolachlor or s-Metolachlor
1167		Pendimethalin
1172	1.A pesticide is stored for retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms.	Glyphosate
1174		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1176		Metalaxyl
1177		Metolachlor or s-Metolachlor
1178		Pendimethalin
1183	1.A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms.	Glyphosate
1185		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid)
1187		Metalaxyl
1188		Metolachlor or s-Metolachlor
1189		Pendimethalin

The storage of agricultural source material.

Ref #	Circumstances	Chemical
1201	1.The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2.The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units.	Nitrogen
1203	1.The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2.The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units.	

The handling and storage of an organic solvent.**Threat Subcategory: Storage Of An Organic Solvent**

Ref #	Circumstances	Chemical
1225	1.The organic solvent is stored in a container at or above grade. 2.The quantity of organic solvent stored is not more than 25 litres.	Carbon Tetrachloride
1226		Chloroform
1227		Methylene Chloride (Dichloromethane)

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low**The handling and storage of an organic solvent.****Threat Subcategory: Storage Of An Organic Solvent**

Ref #	Circumstances	Chemical
1228		Pentachlorophenol
1229	1.The organic solvent is stored in a container that is located below grade. 2.The quantity of organic solvent stored is not more than 25 litres.	Carbon Tetrachloride
1230		Chloroform
1231		Methylene Chloride (Dichloromethane)
1232		Pentachlorophenol
1233	1.The organic solvent is stored in a container a part of which, but not all, is below grade. 2.The quantity of organic solvent stored is not more than 25 litres.	Carbon Tetrachloride
1234		Chloroform
1235		Methylene Chloride (Dichloromethane)
1236		Pentachlorophenol
1237	1.The organic solvent is stored in a container at or above grade. 2.The quantity of organic solvent stored is more than 25, but not more than 250 litres.	Carbon Tetrachloride
1238		Chloroform
1239		Methylene Chloride (Dichloromethane)
1240		Pentachlorophenol
1244	1.The organic solvent is stored in a container that is located below grade. 2.The quantity of organic solvent stored is more than 25, but not more than 250 litres.	
1248	1.The organic solvent is stored in a container a part of which, but not all, is below grade. 2.The quantity of organic solvent stored is more than 25, but not more than 250 litres.	
1252	1.The organic solvent is stored in a container at or above grade. 2.The quantity of organic solvent stored is more than 250, but not more than 2,500 litres.	Pentachlorophenol

The handling and storage of commercial fertilizer.**Threat Subcategory: Storage Of Commercial Fertilizer**

Ref #	Circumstances	Chemical
1273	1.The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2.The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms.	Nitrogen
1275	1.The commercial fertilizer is stored for retail sale or in relation to its application. 2.The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms.	
1277	1.The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2.The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms.	Nitrogen
1279	1.The commercial fertilizer is stored for retail sale or in relation to its application. 2.The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms.	
1281	1.The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2.The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms.	Nitrogen

The handling and storage of fuel.**Threat Subcategory: Storage Of Fuel**

Ref #	Circumstances	Chemical
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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

Ref #	Circumstances	Chemical
1289	1.The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The fuel is stored in a quantity that is not more than 25 litres.	BTEX
1294	1.The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is not more than 25 litres.	
1295		Petroleum Hydrocarbons F1 (nC6-nC10)
1296		Petroleum Hydrocarbons F4 (>nC34)
1297		Petroleum Hydrocarbons F2 (>nC10-nC16)
1298		Petroleum Hydrocarbons F3 (>nC16-nC34)
1299	1.The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is not more than 25 litres.	BTEX
1300		Petroleum Hydrocarbons F1 (nC6-nC10)
1301		Petroleum Hydrocarbons F4 (>nC34)
1302		Petroleum Hydrocarbons F2 (>nC10-nC16)
1303		Petroleum Hydrocarbons F3 (>nC16-nC34)
1304	1.The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The fuel is stored in a quantity that is not more than 25 litres.	BTEX
1305		Petroleum Hydrocarbons F1 (nC6-nC10)
1306		Petroleum Hydrocarbons F4 (>nC34)
1307		Petroleum Hydrocarbons F2 (>nC10-nC16)
1308		Petroleum Hydrocarbons F3 (>nC16-nC34)
1309	1.The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is not more than 25 litres.	BTEX
1310		Petroleum Hydrocarbons F1 (nC6-nC10)
1311		Petroleum Hydrocarbons F4 (>nC34)
1312		Petroleum Hydrocarbons F2 (>nC10-nC16)
1313		Petroleum Hydrocarbons F3 (>nC16-nC34)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Storage Of Fuel

Ref #	Circumstances	Chemical
1314	1.The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufactures or refines fuel. 2.The fuel is stored in a quantity that is not more than 25 litres.	BTEX
1315		Petroleum Hydrocarbons F1 (nC6-nC10)
1316		Petroleum Hydrocarbons F4 (>nC34)
1317		Petroleum Hydrocarbons F2 (>nC10-nC16)
1318		Petroleum Hydrocarbons F3 (>nC16-nC34)
1319	1.The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufactures or refines fuel. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	BTEX
1320		Petroleum Hydrocarbons F1 (nC6-nC10)
1321		Petroleum Hydrocarbons F4 (>nC34)
1322		Petroleum Hydrocarbons F2 (>nC10-nC16)
1323		Petroleum Hydrocarbons F3 (>nC16-nC34)
1324	1.The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	BTEX
1325		Petroleum Hydrocarbons F1 (nC6-nC10)
1326		Petroleum Hydrocarbons F4 (>nC34)
1327		Petroleum Hydrocarbons F2 (>nC10-nC16)
1328		Petroleum Hydrocarbons F3 (>nC16-nC34)
1330	1.The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1331		Petroleum Hydrocarbons F4 (>nC34)
1332		Petroleum Hydrocarbons F2 (>nC10-nC16)
1333		Petroleum Hydrocarbons F3 (>nC16-nC34)
1335	1.The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufactures or refines fuel. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1336		Petroleum Hydrocarbons F4 (>nC34)
1337		Petroleum Hydrocarbons F2 (>nC10-nC16)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Storage Of Fuel

Ref #	Circumstances	Chemical
1338		Petroleum Hydrocarbons F3 (>nC16-nC34)
1340	1.The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1341		Petroleum Hydrocarbons F4 (>nC34)
1342		Petroleum Hydrocarbons F2 (>nC10-nC16)
1343		Petroleum Hydrocarbons F3 (>nC16-nC34)
1345	1.The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The fuel is stored in a quantity that is more than 25, but not more than 250 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1346		Petroleum Hydrocarbons F4 (>nC34)
1347		Petroleum Hydrocarbons F2 (>nC10-nC16)
1348		Petroleum Hydrocarbons F3 (>nC16-nC34)
1349	1.The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres.	BTEX
1350		Petroleum Hydrocarbons F1 (nC6-nC10)
1351		Petroleum Hydrocarbons F4 (>nC34)
1352		Petroleum Hydrocarbons F2 (>nC10-nC16)
1353		Petroleum Hydrocarbons F3 (>nC16-nC34)
1355	1.The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, but not including a bulk plant. 2.The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1356		Petroleum Hydrocarbons F4 (>nC34)
1357		Petroleum Hydrocarbons F2 (>nC10-nC16)
1358		Petroleum Hydrocarbons F3 (>nC16-nC34)
1380	1.The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility that manufacturers or refines fuel. 2.The fuel is stored in a quantity that is more than 2,500 litres.	Petroleum Hydrocarbons F1 (nC6-nC10)
1381		Petroleum Hydrocarbons F4 (>nC34)
1382		Petroleum Hydrocarbons F2 (>nC10-nC16)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The handling and storage of fuel.

Threat Subcategory: Storage Of Fuel

Ref # Circumstances

Chemical

1383

Petroleum Hydrocarbons F3 (>nC16-nC34)

The handling and storage of non-agricultural source material.

Threat Subcategory: Storage of Non-Agricultural Source Material (NASM)

Ref # Circumstances

Chemical

1409 1.The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2.The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes.

Nitrogen

1411 1.The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2.The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes.

The handling and storage of road salt.

Ref # Circumstances

Chemical

1433 1.The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2.The quantity stored is less than 500 tonnes.

Chloride

1434

Sodium

1435 1.The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2.The quantity stored is less than 500 tonnes.

Chloride

1436

Sodium

1439 1.The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2.The quantity stored is at least 500, but not more than 5,000 tonnes.

Chloride

1440

Sodium

The storage of snow.

Ref # Circumstances

Chemical

1445 1.The snow is stored at or above grade. 2.The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares.

Chloride

1446

Copper or one or more of its compounds containing Copper

1447

Cyanide (CN-)

1448

Lead or one or more of its compounds containing Lead

1449

Nitrogen

1450

Petroleum Hydrocarbons F1 (nC6-nC10)

1451

Petroleum Hydrocarbons F4 (>nC34)

1452

Petroleum Hydrocarbons F2 (>nC10-nC16)

1453

Petroleum Hydrocarbons F3 (>nC16-nC34)

1454

Sodium

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The storage of snow.

Ref #	Circumstances	Chemical
1455		Zinc or one or more of its compounds containing Zinc
1462	1.The snow is stored below grade. 2.The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares.	Petroleum Hydrocarbons F4 (>nC34)
1463		Petroleum Hydrocarbons F2 (>nC10-nC16)
1464		Petroleum Hydrocarbons F3 (>nC16-nC34)
1468	1.The snow is stored at or above grade. 2.The area upon which snow is stored is more than 0.5, but not more than 1 hectares.	Copper or one or more of its compounds containing Copper
1469		Cyanide (CN-)
1472		Petroleum Hydrocarbons F1 (nC6-nC10)
1473		Petroleum Hydrocarbons F4 (>nC34)
1474		Petroleum Hydrocarbons F2 (>nC10-nC16)
1475		Petroleum Hydrocarbons F3 (>nC16-nC34)
1477		Zinc or one or more of its compounds containing Zinc
1495	1.The snow is stored at or above grade. 2.The area upon which snow is stored is more than 1, but not more than 5 hectares.	Petroleum Hydrocarbons F4 (>nC34)
1496		Petroleum Hydrocarbons F2 (>nC10-nC16)
1497		Petroleum Hydrocarbons F3 (>nC16-nC34)

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. Threat Subcategory: Storage, Treatment And Discharge Of Tailings From Mines

Ref #	Circumstances	Chemical
1546	1.Tailings from mining operations are stored using an impoundment structure located on the surface. 2.The site is not part of a facility for which the NPRI Notice requires a person to report.	Arsenic or one or more of its compounds containing Arsenic
1547		Cadmium or one or more of its compounds containing Cadmium
1548		Chromium VI
1549		Copper or one or more of its compounds containing Copper
1550		Cyanide (CN-)
1551		Lead or one or more of its compounds containing Lead

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. Threat Subcategory: Storage, Treatment And Discharge Of Tailings From Mines

Ref #	Circumstances	Chemical
1552		Mercury or one or more of its compounds containing Mercury
1553		Nickel or one or more of its compounds containing Nickel
1554		Nitrogen
1556		Silver or one or more of its compounds containing Silver
1557		Sulphide (Hydrogen)
1558		Zinc or one or more of its compounds containing Zinc
1575	1.Tailings from mining operations are stored using an impoundment structure located on the surface. 2.The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice.	Copper or one or more of its compounds containing Copper
1576		Cyanide (CN-)
1579		Nickel or one or more of its compounds containing Nickel
1582		Silver or one or more of its compounds containing Silver
1584		Zinc or one or more of its compounds containing Zinc

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. Threat Subcategory: Waste Disposal Site - Landfarming Of Petroleum Refining Waste

Ref #	Circumstances	Chemical
1585	1.The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the Environmental Protection Act, is undertaken at the site. 2.The area where the land disposal is undertaken is not more than 1 hectare.	BTEX
1586		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
1587		Petroleum Hydrocarbons F1 (nC6-nC10)
1588		Petroleum Hydrocarbons F4 (>nC34)
1589		Petroleum Hydrocarbons F2 (>nC10-nC16)
1590		Petroleum Hydrocarbons F3 (>nC16-nC34)
1593	1.The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the Environmental Protection Act, is undertaken at the site. 2.The area where the land disposal is undertaken is more than 1, but not more than 10 hectares.	Petroleum Hydrocarbons F1 (nC6-nC10)
1594		Petroleum Hydrocarbons F4 (>nC34)

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PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.

Threat Subcategory: Waste Disposal Site - Landfarming Of Petroleum Refining Waste

Ref #	Circumstances	Chemical
1595		Petroleum Hydrocarbons F2 (>nC10-nC16)
1596		Petroleum Hydrocarbons F3 (>nC16-nC34)

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.

Threat Subcategory: Waste Disposal Site - Landfilling (Hazardous Waste)

Ref #	Circumstances	Chemical
1604	1.The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The fill area is less than 1 hectare.	Barium
1612		Silver or one or more of its compounds containing Silver

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.

Threat Subcategory: Waste Disposal Site - Landfilling (Municipal Waste)

Ref #	Circumstances	Chemical
1640	1.The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The fill area is less than 1 hectare.	Barium
1643		Dichlorobenzene-1,4 (para)

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.

Threat Subcategory: Waste Disposal Site - Landfilling (Solid Non Hazardous Industrial or Commercial)

Ref #	Circumstances	Chemical
1676	1.The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The fill area is less than 1 hectare.	Barium
1679		Dichlorobenzene-1,4 (para)

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.

Threat Subcategory: Waste Disposal Site - Liquid Industrial Waste Injection into a well

Ref #	Circumstances	Chemical
1711	1.The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year.	Arsenic or one or more of its compounds containing Arsenic
1712		Atrazine
1713		Barium
1714		Bis(2-ethylhexyl) adipate
1715		Bis(2-ethylhexyl) phthalate

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. Threat Subcategory: Waste Disposal Site - Liquid Industrial Waste Injection into a well

Ref #	Circumstances	Chemical
1716		BTEX
1717		Cadmium or one or more of its compounds containing Cadmium
1718		Carbofuran
1719		Chlorobenzene
1720		Copper or one or more of its compounds containing Copper
1721		Cyanide (CN-)
1722		Dichlorobenzene-1,2 (ortho)
1723		Dichlorobenzene-1,4 (para)
1724		Hexachlorobenzene
1725		Hexachlorocyclopentadiene
1726		Lead or one or more of its compounds containing Lead
1727		Mercury or one or more of its compounds containing Mercury
1728		one or more Polychlorinated Biphenyls (PCBs)
1729		Oxamyl
1730		Trichlorobenzene-1,2,4
1731		Trichloroethane-1,1,1
1732		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1734		Zinc or one or more of its compounds containing Zinc
1736	1.The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year.	Atrazine
1737		Barium
1738		Bis(2-ethylhexyl) adipate
1739		Bis(2-ethylhexyl) phthalate
1740		BTEX
1741		Cadmium or one or more of its compounds containing Cadmium
1742		Carbofuran

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. Threat Subcategory: Waste Disposal Site - Liquid Industrial Waste Injection into a well

Ref #	Circumstances	Chemical
1743		Chlorobenzene
1744		Copper or one or more of its compounds containing Copper
1745		Cyanide (CN-)
1746		Dichlorobenzene-1,2 (ortho)
1747		Dichlorobenzene-1,4 (para)
1748		Hexachlorobenzene
1749		Hexachlorocyclopentadiene
1750		Lead or one or more of its compounds containing Lead
1751		Mercury or one or more of its compounds containing Mercury
1752		one or more Polychlorinated Biphenyls (PCBs)
1753		Oxamyl
1754		Trichlorobenzene-1,2,4
1755		Trichloroethane-1,1,1
1756		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1758		Zinc or one or more of its compounds containing Zinc
1761	1.The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year.	Barium
1762		Bis(2-ethylhexyl) adipate
1763		Bis(2-ethylhexyl) phthalate
1767		Chlorobenzene
1768		Copper or one or more of its compounds containing Copper
1769		Cyanide (CN-)
1770		Dichlorobenzene-1,2 (ortho)
1771		Dichlorobenzene-1,4 (para)
1772		Hexachlorobenzene
1773		Hexachlorocyclopentadiene

A blank cell indicates the text is the same as previous cells

PROVINCIAL TABLE 7 (CW8L): Chemicals in a WHPA with a vulnerability score of 8 where threats are low

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. **Threat Subcategory: Waste Disposal Site - Liquid Industrial Waste Injection into a well**

Ref #	Circumstances	Chemical
1778		Trichlorobenzene-1,2,4
1782		Zinc or one or more of its compounds containing Zinc
1786	1.The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year.	Bis(2-ethylhexyl) adipate
1787		Bis(2-ethylhexyl) phthalate
1797		Hexachlorocyclopentadiene
1810	1.The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the Environmental Protection Act, is undertaken at the site. 2.The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year.	Bis(2-ethylhexyl) adipate

The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act. **Threat Subcategory: Waste Disposal Site - Storage of wastes described in clauses (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste**

Ref #	Circumstances	Chemical
1915	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General – Waste Management) made under the Environmental Protection Act, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade.	Barium
1922		Silver or one or more of its compounds containing Silver