## The application of agricultural source material to land.

Ref#	Circumstances	Chemical
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
4		Phosphorus (total)
5	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 more than 1.0 nutrient units per acre.	Nitrogen
6		Phosphorus (total)
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
8		Phosphorus (total)
9	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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
10		Phosphorus (total)
11	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 more than 1.0 nutrient units per acre.	Nitrogen
12		Phosphorus (total)
13	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 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 than 0.5 nutrient units per acre.	Nitrogen
14		Phosphorus (total)
15	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 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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
16		Phosphorus (total)
17	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 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 more than 1.0 nutrient units per acre.	Nitrogen
18		Phosphorus (total)

## The application of commercial fertilizer to land.

Ref#	Circumstances	Chemical
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
22		Phosphorus (total)
23	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 more than 1.0 nutrient units per acre.	Nitrogen
24		Phosphorus (total)
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 commercial fertilizer to land.

Ref#	Circumstances	Chemical
26		Phosphorus (total)
27	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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
28		Phosphorus (total)
29	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 more than 1.0 nutrient units per acre.	Nitrogen
30		Phosphorus (total)
31	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 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
32		Phosphorus (total)
33	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 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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
34		Phosphorus (total)
35	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 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 more than 1.0 nutrient units per acre.	Nitrogen
36		Phosphorus (total)

#### The application of non-agricultural source material to land.

Ref#	Circumstances	Chemical
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
40		Phosphorus (total)
41	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 more than 1.0 nutrient units per acre.	Nitrogen
42		Phosphorus (total)
13	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
14		Phosphorus (total)
15	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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
16		Phosphorus (total)
.7	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 more than 1.0 nutrient units per acre.	Nitrogen
48		Phosphorus (total)

## The application of non-agricultural source material to land.

Ref #	Circumstances	Chemical
49	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 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
50		Phosphorus (total)
51	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 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 at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre.	Nitrogen
52		Phosphorus (total)
53	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 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 more than 1.0 nutrient units per acre.	Nitrogen
54		Phosphorus (total)

## 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
60		MCPA (2-methyl-4-chlorophenoxyacetic acid )
61		MCPB (4-(4-chloro-2- methylphenoxy)butanoic acid )
62		Mecoprop
63		Metalaxyl
65		Pendimethalin
66	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares.	Atrazine
67		Dicamba
68		Dichlorophenoxy Acetic Acid (D-2,4)
69		Dichloropropene-1,3
70		Glyphosate
71		MCPA (2-methyl-4-chlorophenoxyacetic acid )
72		MCPB (4-(4-chloro-2- methylphenoxy)butanoic acid )
73		Mecoprop
74		Metalaxyl

## The application of pesticide to land.

Ref #	Circumstances	Chemical
75		Metolachlor or s-Metolachlor
76		Pendimethalin
77	1. The area of land to which the pesticide is applied is more than 10 hectares.	Atrazine
78		Dicamba
79		Dichlorophenoxy Acetic Acid (D-2,4)
80		Dichloropropene-1,3
81		Glyphosate
82		MCPA (2-methyl-4-chlorophenoxyacetic acid )
83		MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid )
84		Mecoprop
85		Metalaxyl
86		Metolachlor or s-Metolachlor
87		Pendimethalin

## The application of road salt.

Ref #	Circumstances	Chemical
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
92	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 8, but less than 80 percent.	Chloride
93		Sodium
94	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 80 percent or more.	Chloride
95		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
97		Phosphorus (total)
98	1. The application of hauled sewage to land. 2. The application area is at least 1, but not more than 10 hectares.	Nitrogen
99		Phosphorus (total)
100	1. The application of hauled sewage to land. 2. The application area is more than 10 hectares.	Nitrogen

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

1/61 #	Circuinstances		Cileillicai
101			Phosphorus (total)
The h	nandling and storage of a dense non-aqueous phase liquid.	Threat Subcategory: Handling Of A Dense Non Aqueous Phase Liquid (DN	APL)
Ref#	Circumstances		Chemical
106	1. The below grade handling of a DNAPL in relation to its storage.		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
107	1. The above grade handling of a DNAPL in relation to its storage.		Dioxane-1,4
108			one or more Polycyclic Aromatic Hydrocarbons (PAHs)
109			Tetrachloroethylene (PCE)
110			Trichloroethylene or another DNAPI that could degrade to Trichloroethylene
111			Vinyl chloride or another DNAPL that could degrade to vinyl chloride
The h	nandling and storage of fuel.	Threat Subcategory: Handling Of Fuel	
Ref#	Circumstances		Chemical
157		tion 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 250, but not	BTEX
158			Petroleum Hydrocarbons F1 (nC6-nC10)
172	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in sthat manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres.	section 1 of O. Reg. 217/01 (Liquid Fuels) made under the Technical Standards and Safety Act, 2000, or a facility	BTEX
173			Petroleum Hydrocarbons F1 (nC6-nC10)
177		tion 1 of O. Reg. 213/01 (Fuel Oil) made under the Technical Standards and Safety Act, 2000 or a facility as Safety Act, 2000, but not including a bulk plant. 2.The quantity of liquid fuel stored is more than 2,500 litres.	BTEX
178			Petroleum Hydrocarbons F1 (nC6-nC10)
179			Petroleum Hydrocarbons F4 (>nC34)
			Petroleum Hydrocarbons F2 (>nC10-
180			nC16)

Chemical

Ref # Circumstances

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

11 (1 )	<u>aft.</u>	
Ref#	Circumstances	Chemical
94	1.Runoff containing de-icing materials may discharge to land or water. 2.The runoff originates at a small airport.	Dioxane-1,4
195		Ethylene Glycol
196	1.Runoff containing de-icing materials may discharge to land or water. 2.The runoff originates at a regional airport.	Dioxane-1,4
197		Ethylene Glycol
198	1.Runoff containing de-icing materials may discharge to land or water. 2.The runoff originates at a national airport.	Dioxane-1,4
199		Ethylene Glycol
	se of land as livestock grazing or pasturing land, an outdoor mement area or a farm-animal yard. O. Reg. 385/08, s. 3.  Threat Subcategory: Management Or Handling Of Agricultural Source Material (ASM) Generation (Grazing and pasturing)	terial - Agricultural
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
201		Phosphorus (total)
202	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 at least 0.5 and not more than 1 nutrient unit per acre.	Nitrogen
203		Phosphorus (total)
204	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 more than 1 nutrient unit per acre.	Nitrogen
205		Phosphorus (total)
	se of land as livestock grazing or pasturing land, an outdoor mement area or a farm-animal yard. O. Reg. 385/08, s. 3.  Threat Subcategory: Management Or Handling Of Agricultural Source Material (ASM) Generation (Yards or confinement)	terial - Agricultural
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
207		Phosphorus (total)
208	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 at least 120 nutrient units and not more than 300 nutrient units per hectares of the area annually.	Nitrogen
209		Phosphorus (total)
210	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 more than 300 nutrient units per hectares of the area annually.	Nitrogen
		Phosphorus (total)

transmits, treats or disposes of sewage.

The establishment, operation or maintenance of a system that collects, stores, Threat Subcategory: Sewage System Or Sewage Works - Combined Sewer discharge from a stormwater outlet to surface water

Ref #	Circumstances	Chemical
226	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility 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.	Cadmium or one or more of its compounds containing Cadmium
228		Hexachlorobenzene
229		Lead or one or more of its compounds containing Lead
230		Mercury or one or more of its compounds containing Mercury
233		one or more Polychlorinated Biphenyls (PCBs)
238	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility 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
239		Cadmium or one or more of its compounds containing Cadmium
240		Copper or one or more of its compounds containing Copper
241		Hexachlorobenzene
242		Lead or one or more of its compounds containing Lead
243		Mercury or one or more of its compounds containing Mercury
244		Nitrogen
245		Nitrosodimethylamine-N (NDMA)
246		one or more Polychlorinated Biphenyls (PCBs)
247		Pentachlorophenol
248		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
249		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
250		Zinc or one or more of its compounds containing Zinc
251	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility 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
252		Cadmium or one or more of its compounds containing Cadmium
253		Copper or one or more of its compounds containing Copper

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Combined Sewer discharge from a stormwater outlet to surface water

Ref #	Circumstances	Chemical
254		Hexachlorobenzene
255		Lead or one or more of its compounds containing Lead
256		Mercury or one or more of its compounds containing Mercury
257		Nitrogen
258		Nitrosodimethylamine-N (NDMA)
259		one or more Polychlorinated Biphenyls (PCBs)
260		Pentachlorophenol
261		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
262		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
263		Zinc or one or more of its compounds containing Zinc
	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis.	BTEX
265		Cadmium or one or more of its compounds containing Cadmium
266		Copper or one or more of its compounds containing Copper
267		Hexachlorobenzene
268		Lead or one or more of its compounds containing Lead
269		Mercury or one or more of its compounds containing Mercury
270		Nitrogen
271		Nitrosodimethylamine-N (NDMA)
272		one or more Polychlorinated Biphenyls (PCBs)
273		Pentachlorophenol
274		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene

transmits, treats or disposes of sewage.	stormwater outlet to surface water	G
Ref # Circumstances		Chemical
275		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
276		Zinc or one or more of its compounds

containing Zinc

The establishment, operation or maintenance of a system that collects, stores, Threat Subcategory: Sewage System Or Sewage Works - Combined Sewer discharge from a

## 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

trans	mits, treats or disposes of sewage.  A Stormwater Retention Pond	
Ref#	Circumstances	Chemical
297	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.	Arsenic or one or more of its compounds containing Arsenic
298		Cadmium or one or more of its compounds containing Cadmium
300		Chromium VI
303		Lead or one or more of its compounds containing Lead
304		Mecoprop
305		Mercury or one or more of its compounds containing Mercury
308		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
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

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
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)
329		Petroleum Hydrocarbons F4 (>nC34)
330		Petroleum Hydrocarbons F2 (>nC10-nC16)
331		Petroleum Hydrocarbons F3 (>nC16-nC34)
332		Phosphorus (total)
333		Zinc or one or more of its compounds containing Zinc
334	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.	Aluminum or one or more of its compounds containing Aluminum
335		Arsenic or one or more of its compounds containing Arsenic
336		Cadmium or one or more of its compounds containing Cadmium
337		Chloride
338		Chromium VI
339		Copper or one or more of its compounds containing Copper
340		Glyphosate
341		Lead or one or more of its compounds containing Lead
342		Mecoprop
343		Mercury or one or more of its compounds containing Mercury
344		Nickel or one or more of its compounds containing Nickel
345		Nitrogen
346		one or more Polycyclic Aromatic Hydrocarbons (PAHs)

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
347		Petroleum Hydrocarbons F1 (nC6-nC10)
348		Petroleum Hydrocarbons F4 (>nC34)
349		Petroleum Hydrocarbons F2 (>nC10-nC16)
350		Petroleum Hydrocarbons F3 (>nC16-nC34)
351		Phosphorus (total)
352		Zinc or one or more of its compounds containing Zinc
354	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.	Arsenic or one or more of its compounds containing Arsenic
362		Mercury or one or more of its compounds containing Mercury
373	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.	Arsenic or one or more of its compounds containing Arsenic
374		Cadmium or one or more of its compounds containing Cadmium
376		Chromium VI
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)
388		Petroleum Hydrocarbons F3 (>nC16-nC34)
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
392		Arsenic or one or more of its compounds containing Arsenic
393		Cadmium or one or more of its compounds containing Cadmium
394		Chloride

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
395		Chromium VI
396		Copper or one or more of its compounds containing Copper
397		Glyphosate
398		Lead or one or more of its compounds containing Lead
399		Mecoprop
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)
408		Phosphorus (total)
409		Zinc or one or more of its compounds containing Zinc
410	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.	Aluminum or one or more of its compounds containing Aluminum
411		Arsenic or one or more of its compounds containing Arsenic
412		Cadmium or one or more of its compounds containing Cadmium
413		Chloride
414		Chromium VI
415		Copper or one or more of its compounds containing Copper
416		Glyphosate
417		Lead or one or more of its compounds containing Lead

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
418		Mecoprop
419		Mercury or one or more of its
		compounds containing Mercury
420		Nickel or one or more of its compounds containing Nickel
421		Nitrogen
422		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
423		Petroleum Hydrocarbons F1 (nC6-nC10)
424		Petroleum Hydrocarbons F4 (>nC34)
425		Petroleum Hydrocarbons F2 (>nC10-nC16)
426		Petroleum Hydrocarbons F3 (>nC16-nC34)
427		Phosphorus (total)
428		Zinc or one or more of its compounds containing Zinc
	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.	Arsenic or one or more of its compounds containing Arsenic
431		Cadmium or one or more of its compounds containing Cadmium
433		Chromium VI
436		Lead or one or more of its compounds containing Lead
437		Mecoprop
438		Mercury or one or more of its compounds containing Mercury
441		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
	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

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
452		Chromium VI
453		Copper or one or more of its compounds containing Copper
454		Glyphosate
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)
465		Phosphorus (total)
466		Zinc or one or more of its compounds containing Zinc
467	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.	Aluminum or one or more of its compounds containing Aluminum
468		Arsenic or one or more of its compounds containing Arsenic
469		Cadmium or one or more of its compounds containing Cadmium
470		Chloride
471		Chromium VI
472		Copper or one or more of its compounds containing Copper
473		Glyphosate
474		Lead or one or more of its compounds containing Lead

<u>The establishment, operation or maintenance of a system that collects, stores,</u> 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
475		Mecoprop
476		Mercury or one or more of its compounds containing Mercury
477		Nickel or one or more of its compounds containing Nickel
478		Nitrogen
479		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
480		Petroleum Hydrocarbons F1 (nC6-nC10)
481		Petroleum Hydrocarbons F4 (>nC34)
482		Petroleum Hydrocarbons F2 (>nC10-nC16)
483		Petroleum Hydrocarbons F3 (>nC16-nC34)
484		Phosphorus (total)
485		Zinc or one or more of its compounds containing Zinc
486	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 industrial or commercial.	Aluminum or one or more of its compounds containing Aluminum
487		Arsenic or one or more of its compounds containing Arsenic
488		Cadmium or one or more of its compounds containing Cadmium
489		Chloride
490		Chromium VI
491		Copper or one or more of its compounds containing Copper
492		Glyphosate
493		Lead or one or more of its compounds containing Lead
494		Месоргор
495		Mercury or one or more of its compounds containing Mercury
496		Nickel or one or more of its compounds containing Nickel
497		Nitrogen

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond

Ref #	Circumstances	Chemical
498		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
499		Petroleum Hydrocarbons F1 (nC6-nC10)
500		Petroleum Hydrocarbons F4 (>nC34)
501		Petroleum Hydrocarbons F2 (>nC10-nC16)
502		Petroleum Hydrocarbons F3 (>nC16-nC34)
503		Phosphorus (total)
504		Zinc or one or more of its compounds containing Zinc

Ref#	Circumstances	Chemical
505	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report.	Acrylonitrile
506		Aluminum or one or more of its compounds containing Aluminum
507		Arsenic or one or more of its compounds containing Arsenic
508		Biphenyl-1,1'
509		Bis(2-ethylhexyl) phthalate
510		Boron
511		Bromomethane
512		BTEX
513		Butoxyethanol-2
514		Butyl-n alcohol
515		Butyl-tert alcohol
516		Cadmium or one or more of its compounds containing Cadmium
517		Carbon Tetrachloride
518		Chloride
519		Chloroform

Ref #	Circumstances	Chemical
520		Chromium VI
521		Cobalt or one or more of its compounds containing Cobalt
522		Copper or one or more of its compounds containing Copper
523		Cyanide (CN-)
524		Dichlorobenzene-1,2 (ortho)
525		Dichlorobenzene-1,4 (para)
526		Dichloroethane-1,2
527		Ethylene Glycol
528		Formaldehyde
529		Hexachlorobenzene
530		Hexachlorobutadiene
531		Hexachloroethane
532		Hydrazine or its salts
533		Hydroquinone
534		Iron
535		Lead or one or more of its compounds containing Lead
536		Manganese or one or more of its compounds containing Manganese
537		Mercury or one or more of its compounds containing Mercury
538		Methanol
539		Methyl ethyl ketone
540		Methylene chloride (Dichloromethane)
541		Molybdenum
542		Naphthalene
543		Nickel or one or more of its compounds containing Nickel
544		Nitrogen
545		Nitrosodimethylamine-N (NDMA)

Ref #	Circumstances	Chemical
546		one or more Adsorbable Organic Halides (AOXs)
547		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
548		Pentachlorobenzene
549		Petroleum Hydrocarbons F1 (nC6-nC10)
550		Petroleum Hydrocarbons F4 (>nC34
551		Petroleum Hydrocarbons F2 (>nC10 nC16)
552		Petroleum Hydrocarbons F3 (>nC16 nC34)
553		Phenol (or its salts)
554		Phosphorus (total)
555		Selenium or one or more of its compounds containing Selenium
556		Silver or one or more of its compounds containing Silver
557		Sodium fluoride
558		Styrene
559		Sulphide (Hydrogen)
560		Tetrachlorobenzene-1,2,4,5
561		Tetrachloroethylene (PCE)
562		Trichlorobenzene-1,2,4
563		Trichloroethylene or another DNAPI that could degrade to Trichloroethylene
564		Tritium
565		Vanadium
566		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
567		Zinc or one or more of its compound containing Zinc
568	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system 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.	Acrylonitrile

Ref # Circumstances	Chemical
569	Aluminum or one or more of its compounds containing Aluminum
570	Arsenic or one or more of its compounds containing Arsenic
571	Biphenyl-1,1'
572	Bis(2-ethylhexyl) phthalate
573	Boron
574	Bromomethane
575	BTEX
576	Butoxyethanol-2
577	Butyl-n alcohol
578	Butyl-tert alcohol
579	Cadmium or one or more of its compounds containing Cadmium
580	Carbon Tetrachloride
581	Chloride
582	Chloroform
583	Chromium VI
584	Cobalt or one or more of its compounds containing Cobalt
585	Copper or one or more of its compounds containing Copper
586	Cyanide (CN-)
587	Dichlorobenzene-1,2 (ortho)
588	Dichlorobenzene-1,4 (para)
589	Dichloroethane-1,2
590	Ethylene Glycol
591	Formaldehyde
592	Hexachlorobenzene
593	Hexachlorobutadiene
594	Hexachloroethane
595	Hydrazine or its salts

Ref#	Circumstances	Chemical
596		Hydroquinone
597		Iron
598		Lead or one or more of its compounds containing Lead
599		Manganese or one or more of its compounds containing Manganese
600		Mercury or one or more of its compounds containing Mercury
601		Methanol
602		Methyl ethyl ketone
603		Methylene chloride (Dichloromethane)
604		Molybdenum
605		Naphthalene
606		Nickel or one or more of its compounds containing Nickel
607		Nitrogen
608		Nitrosodimethylamine-N (NDMA)
609		one or more Adsorbable Organic Halides (AOXs)
610		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
611		Pentachlorobenzene
612		Petroleum Hydrocarbons F1 (nC6-nC10)
613		Petroleum Hydrocarbons F4 (>nC34)
614		Petroleum Hydrocarbons F2 (>nC10-nC16)
615		Petroleum Hydrocarbons F3 (>nC16-nC34)
616		Phenol (or its salts)
617		Phosphorus (total)
618		Selenium or one or more of its compounds containing Selenium
619		Silver or one or more of its compounds containing Silver

<u>The establishment, operation or maintenance of a system that collects, stores,</u> Threat Subcategory: Sewage System Or Sewage Works - Industrial Effluent Discharges transmits, treats or disposes of sewage.

Ref #	# Circumstances	Chemical
620		Sodium fluoride
621		Styrene
622		Sulphide (Hydrogen)
623		Tetrachlorobenzene-1,2,4,5
624		Tetrachloroethylene (PCE)
625		Trichlorobenzene-1,2,4
626		Trichloroethylene or another DNAF that could degrade to Trichloroethylene
627		Tritium
628		Vanadium
629		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
630		Zinc or one or more of its compoun containing Zinc
trans	establishment, operation or maintenance of a system that collects, stores, Threat Subcategory: Sewage smits, treats or disposes of sewage.	System Or Sewage Works - Sanitary Sewers and related pipes  Chemical
Ref #		
683	1.The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage convey more than 100,000 cubic metres of sewage per day.	torage tank or a designed bypass. 2.The system is designed to  Cadmium or one or more of its compounds containing Cadmium
688		Mercury or one or more of its compounds containing Mercury
	establishment, operation or maintenance of a system that collects, stores, smits, treats or disposes of sewage.  Threat Subcategory: Sewage surface water	System Or Sewage Works - Sewage treatment plant bypass discharge to
Ref #	# Circumstances	Chemical
733	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a design 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.	d bypass. 2.The wastewater treatment facility is designed to  Cadmium or one or more of its compounds containing Cadmium
		Hexachlorobenzene

736

737

740

Lead or one or more of its compounds containing Lead

Mercury or one or more of its compounds containing Mercury

one or more Polychlorinated

Biphenyls (PCBs)

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Sewage treatment plant bypass discharge to surface water

Ref#	Circumstances	Chemical
745	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility 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
746		Cadmium or one or more of its compounds containing Cadmium
747		Copper or one or more of its compounds containing Copper
748		Hexachlorobenzene
749		Lead or one or more of its compounds containing Lead
750		Mercury or one or more of its compounds containing Mercury
751		Nitrogen
752		Nitrosodimethylamine-N (NDMA)
753		one or more Polychlorinated Biphenyls (PCBs)
754		Pentachlorophenol
755		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
756		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
757		Zinc or one or more of its compounds containing Zinc
758	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility 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
759		Cadmium or one or more of its compounds containing Cadmium
760		Copper or one or more of its compounds containing Copper
761		Hexachlorobenzene
762		Lead or one or more of its compounds containing Lead
763		Mercury or one or more of its compounds containing Mercury
764		Nitrogen
765		Nitrosodimethylamine-N (NDMA)
766		one or more Polychlorinated Biphenyls (PCBs)

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 bypass discharge to surface water

Ref#	Circumstances	Chemical
767		Pentachlorophenol
768		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
769		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
770		Zinc or one or more of its compounds containing Zinc
771	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis.	BTEX
772		Cadmium or one or more of its compounds containing Cadmium
773		Copper or one or more of its compounds containing Copper
774		Hexachlorobenzene
775		Lead or one or more of its compounds containing Lead
776		Mercury or one or more of its compounds containing Mercury
777		Nitrogen
778		Nitrosodimethylamine-N (NDMA)
779		one or more Polychlorinated Biphenyls (PCBs)
780		Pentachlorophenol
781		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
782		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
783		Zinc or one or more of its compounds containing Zinc

<u>The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.</u>

Threat Subcategory: Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)

#### Ref # Circumstances

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

Chemical

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
809		Arsenic or one or more of its compounds containing Arsenic
812		Cadmium or one or more of its compounds containing Cadmium
814		Chromium VI
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
	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
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
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

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
850		Nitrogen
851		Nitrosodimethylamine-N (NDMA)
853		Phosphorus (total)
854		Silver or one or more of its compounds containing Silver
855		Zinc or one or more of its compounds containing Zinc
856	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.	Antimony or one or more of its compounds containing Antimony
857		Arsenic or one or more of its compounds containing Arsenic
858		Barium
859		BTEX
860		Cadmium or one or more of its compounds containing Cadmium
861		Chlorophenol-2
862		Chromium VI
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)
868		Dichlorophenol-2,4
869		Ethylene Glycol
870		Lead or one or more of its compounds containing Lead
871		MCPA (2-methyl-4-chlorophenoxyacetic acid )
872		Mercury or one or more of its compounds containing Mercury
873		Nickel or one or more of its compounds containing Nickel
874		Nitrogen
875		Nitrosodimethylamine-N (NDMA)

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
876		Phenol (or its salts)
877		Phosphorus (total)
878		Silver or one or more of its compounds containing Silver
879		Zinc or one or more of its compounds containing Zinc
880	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 50,000 cubic metres on an annual basis.	Antimony or one or more of its compounds containing Antimony
881		Arsenic or one or more of its compounds containing Arsenic
882		Barium
883		BTEX
884		Cadmium or one or more of its compounds containing Cadmium
885		Chlorophenol-2
886		Chromium VI
887		Copper or one or more of its compounds containing Copper
888		Cyanide (CN-)
889		Dibutyl phthalate
890		Dichlorobenzene-1,2 (ortho)
891		Dichlorobenzene-1,4 (para)
892		Dichlorophenol-2,4
893		Ethylene Glycol
894		Lead or one or more of its compounds containing Lead
895		MCPA (2-methyl-4- chlorophenoxyacetic acid )
896		Mercury or one or more of its compounds containing Mercury
897		Nickel or one or more of its compounds containing Nickel
898		Nitrogen
899		Nitrosodimethylamine-N (NDMA)
900		Phenol (or its salts)

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

Ref #	Circumstances	Chemical
901		Phosphorus (total)
902		Silver or one or more of its compounds containing Silver
903		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
1021	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.	Cadmium or one or more of its compounds containing Cadmium
1025		Mercury or one or more of its compounds containing Mercury
1031		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1059	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.	BTEX
1060		Cadmium or one or more of its compounds containing Cadmium
1061		Copper or one or more of its compounds containing Copper
1062		Hexachlorobenzene
1063		Lead or one or more of its compounds containing Lead
1064		Mercury or one or more of its compounds containing Mercury
1065		Nitrogen
1066		Nitrosodimethylamine-N (NDMA)
1067		one or more Polychlorinated Biphenyls (PCBs)
1068		Pentachlorophenol
1069		Trichloroethylene or another DNAP that could degrade to Trichloroethylene
1070		Vinyl chloride or another DNAPL that could degrade to vinyl chloride

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
1071		Zinc or one or more of its compounds containing Zinc
1073	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 50,000 cubic metres on an annual basis.	Cadmium or one or more of its compounds containing Cadmium
1077		Mercury or one or more of its compounds containing Mercury
1083		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1047	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 17,500 but not more than 50,000 cubic metres on an annual basis.	Cadmium or one or more of its compounds containing Cadmium
1051		Mercury or one or more of its compounds containing Mercury
1057		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1085	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 50,000 cubic metres on an annual basis.	BTEX
1086		Cadmium or one or more of its compounds containing Cadmium
1087		Copper or one or more of its compounds containing Copper
1088		Hexachlorobenzene
1089		Lead or one or more of its compounds containing Lead
1090		Mercury or one or more of its compounds containing Mercury
1091		Nitrogen
1092		Nitrosodimethylamine-N (NDMA)
1093		one or more Polychlorinated Biphenyls (PCBs)
1094		Pentachlorophenol
1095		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1096		Vinyl chloride or another DNAPL that could degrade to vinyl chloride

trans	mits, treats or disposes of sewage.	Tanks)	
Ref #	Circumstances		Chemical
1097			Zinc or one or more of its compounds containing Zinc
The l	andling and storage of a dense non-aqueous phase liquid.	Threat Subcategory: Storage Of A Dense Non Aqueous Phase Liquid (DNA)	PL)
Ref #	Circumstances		Chemical
1098	1. The storage of a DNAPL at or above grade.		Dioxane-1,4
1099			one or more Polycyclic Aromatic Hydrocarbons (PAHs)
1100			Tetrachloroethylene (PCE)
1101			Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1102			Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1107	1. The storage of a DNAPL below grade.		
1108	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade.		Dioxane-1,4
1109			one or more Polycyclic Aromatic Hydrocarbons (PAHs)
1110			Tetrachloroethylene (PCE)
1111			Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1112			Vinyl chloride or another DNAPL that could degrade to vinyl chloride
The l	andling and storage of pesticide.	Threat Subcategory: Storage Of A Pesticide	
Ref#	Circumstances		Chemical
1151	1.A pesticide is stored for retail sale or for use in extermination within the meaning of the Pesticides is more than 25 but not more than 250 kilograms.	Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid,	MCPA (2-methyl-4-chlorophenoxyacetic acid )
1153			Mecoprop
1162	1.A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesa Pesticides Act. 2.The total mass of all materials stored that contain the pesticide, in any form including	led, excluding storage related solely to retail sale or for use in extermination within the meaning of the gliquid or solid, is more than 250 but not more than 2,500 kilograms.	MCPA (2-methyl-4-chlorophenoxyacetic acid )
1164			Mecoprop
1168	1.A pesticide is stored for retail sale or for use in extermination within the meaning of the Pesticides is more than 250 but not more than 2,500 kilograms.	Act. 2.The total mass of all materials stored that contain the pesticide, in any form including liquid or solid,	Atrazine
1169			Dicamba

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

## The handling and storage of pesticide.

## Threat Subcategory: Storage Of A Pesticide

Ref#	Circumstances	Chemical
1170		Dichlorophenoxy Acetic Acid (D-2,4)
1171		Dichloropropene-1,3
1173		MCPA (2-methyl-4-chlorophenoxyacetic acid )
1174		MCPB (4-(4-chloro-2- methylphenoxy)butanoic acid )
1175		Mecoprop
1176		Metalaxyl
1178		Pendimethalin
1179	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.	Atrazine
1180		Dicamba
1181		Dichlorophenoxy Acetic Acid (D-2,4)
1182		Dichloropropene-1,3
1184		MCPA (2-methyl-4-chlorophenoxyacetic acid )
1185		MCPB (4-(4-chloro-2- methylphenoxy)butanoic acid )
1186		Mecoprop
1187		Metalaxyl
1189		Pendimethalin
1190	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 2,500 kilograms.	Atrazine
1191		Dicamba
1192		Dichlorophenoxy Acetic Acid (D-2,4)
1193		Dichloropropene-1,3
1194		Glyphosate
1195		MCPA (2-methyl-4-chlorophenoxyacetic acid )
1196		MCPB (4-(4-chloro-2- methylphenoxy)butanoic acid )
1197		Mecoprop Mecoprop
1198		Metalaxyl
1199		Metolachlor or s-Metolachlor
1200		Pendimethalin

#### The storage of agricultural source material.

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 unit per acre of the farm units.    Phosphorus (total)	
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.  Phosphorus (total) 1. A portion, but not all, of the agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units.  Phosphorus (total) 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 more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units.  Phosphorus (total) 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 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 is stored at or above grade on a temporary field nutrient unit per acre of the farm units.  Phosphorus (total) 1. A portion, but not all, of the agricultural source material is stored 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 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 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	
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annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units.	1)
Phosphorus (total)	
	1)
The handling and storage of an organic solvent.  Threat Subcategory: Storage Of An Organic Solvent	
Ref # Circumstances Chemical	
1.237 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 Tetrachlor	oride
1245 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.	
1249 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.  Carbon Tetrachlor	oride

1250

1251

Chloroform

Methylene Chloride (Dichloromethane)

## The handling and storage of an organic solvent.

Threat Subcategory: Storage Of An Organic Solvent

Ref#	Circumstances	Chemical
1252		Pentachlorophenol
1257	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 250, but not more than 2,500 litres.	Carbon Tetrachloride
1258		Chloroform
1259		Methylene Chloride (Dichloromethane)
1260		Pentachlorophenol
1261	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 2,500 litres.	Carbon Tetrachloride
1262		Chloroform
1263		Methylene Chloride (Dichloromethane)
1264		Pentachlorophenol
1265	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 2,500 litres.	Carbon Tetrachloride
1269	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 2,500 litres.	
1270		Chloroform
1271		Methylene Chloride (Dichloromethane)
1272		Pentachlorophenol
The h	andling and storage of commercial fertilizer. Threat Subcategory: Storage Of Commercial Fertilizer	
Ref#	Circumstances	Chemical
1283	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 250 but not more than 2,500 kilograms.	Nitrogen
1284		Phosphorus (total)
1285	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 2,500 kilograms.	Nitrogen
1286		Phosphorus (total)
1287	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 2,500 kilograms.	Nitrogen
1288		Phosphorus (total)
The h	andling and storage of fuel.  Threat Subcategory: Storage Of Fuel	
Ref#	Circumstances	Chemical
1354	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 2,500 litres.	BTEX

## The handling and storage of fuel.

**Threat Subcategory: Storage Of Fuel** 

Ref #	Circumstances	Chemical
1355		Petroleum Hydrocarbons F1 (nC6-nC10)
1379	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.	BTEX
1380		Petroleum Hydrocarbons F1 (nC6-nC10)
1384	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 2,500 litres.	BTEX
1385		Petroleum Hydrocarbons F1 (nC6-nC10)
1386		Petroleum Hydrocarbons F4 (>nC34)
1387		Petroleum Hydrocarbons F2 (>nC10-nC16)
1388		Petroleum Hydrocarbons F3 (>nC16-nC34)
1369	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 250, but not more than 2,500 litres.	BTEX
1370		Petroleum Hydrocarbons F1 (nC6-nC10)
1399	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 2,500 litres.	BTEX
1400		Petroleum Hydrocarbons F1 (nC6-nC10)
1401		Petroleum Hydrocarbons F4 (>nC34)
1402		Petroleum Hydrocarbons F2 (>nC10-nC16)
1403		Petroleum Hydrocarbons F3 (>nC16-nC34)
1404	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 2,500 litres.	BTEX
1405		Petroleum Hydrocarbons F1 (nC6-nC10)
The h	andling 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
1410		Phosphorus (total)

## The handling and storage of non-agricultural source material.

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

Ref#	Circumstances	Chemical
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.	Nitrogen
1412		Phosphorus (total)
1415	1.A portion, but not all, of the non-agricultural source material is stored 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
1416		Phosphorus (total)
1417	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 at least 0.5 tonnes but not more than 5 tonnes.	Nitrogen
1418		Phosphorus (total)
1419	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 at least 0.5 tonnes but not more than 5 tonnes.	Nitrogen
1420		Phosphorus (total)
1423	1.A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2.The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes.	Nitrogen
1424		Phosphorus (total)
1425	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 more than 5 tonnes.	Nitrogen
1426		Phosphorus (total)
1427	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 more than 5 tonnes.	Nitrogen
1428		Phosphorus (total)
1431	1.A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2.The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes.	Nitrogen
1432		Phosphorus (total)

## 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
1437	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 at least 500, but not more than 5,000 tonnes.	Chloride
1438		Sodium
1441	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 more than 5,000 tonnes.	Chloride
1442		Sodium
1443	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 more than 5,000	Chloride
	tonnes.	
1444		Sodium

## The storage of snow.

<b>Ref #</b> 1445	Circumstances  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.	Chemical Chloride
	1. The show is stored at of above grade. 2. The area upon which show is stored is at least 0.01, but not more than 0.5 nectares.	
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
1455		Zinc or one or more of its compounds containing Zinc
1467	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.	Chloride
1468		Copper or one or more of its compounds containing Copper
1469		Cyanide (CN-)
1470		Lead or one or more of its compounds containing Lead
1471		Nitrogen
1472		Petroleum Hydrocarbons F1 (nC6-nC10)
1473		Petroleum Hydrocarbons F4 (>nC34)
1474		Petroleum Hydrocarbons F2 (>nC10-nC16)
1475		Petroleum Hydrocarbons F3 (>nC16-nC34)
1476		Sodium
1477		Zinc or one or more of its compounds containing Zinc
1489	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.	Chloride
1490		Copper or one or more of its compounds containing Copper

#### The storage of snow.

Ref #	Circumstances	Chemical
1491		Cyanide (CN-)
1492		Lead or one or more of its compounds containing Lead
1493		Nitrogen
1494		Petroleum Hydrocarbons F1 (nC6-nC10)
1495		Petroleum Hydrocarbons F4 (>nC34)
1496		Petroleum Hydrocarbons F2 (>nC10-nC16)
1497		Petroleum Hydrocarbons F3 (>nC16-nC34)
1498		Sodium
1499		Zinc or one or more of its compounds containing Zinc
1511	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares.	Chloride
1512		Copper or one or more of its compounds containing Copper
1513		Cyanide (CN-)
1514		Lead or one or more of its compounds containing Lead
1515		Nitrogen
1516		Petroleum Hydrocarbons F1 (nC6-nC10)
1517		Petroleum Hydrocarbons F4 (>nC34)
1518		Petroleum Hydrocarbons F2 (>nC10-nC16)
1519		Petroleum Hydrocarbons F3 (>nC16-nC34)
1520		Sodium
1521		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: 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

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
1547		Cadmium or one or more of its compounds containing Cadmium
1548		Chromium VI
1550		Cyanide (CN-)
1551		Lead or one or more of its compounds containing Lead
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
	1. Tailings from mining operations are stored in a pit. 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.	Arsenic or one or more of its compounds containing Arsenic
1560		Cadmium or one or more of its compounds containing Cadmium
1561		Chromium VI
1564		Lead or one or more of its compounds containing Lead
1565		Mercury or one or more of its compounds containing Mercury
	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.	Arsenic or one or more of its compounds containing Arsenic
1573		Cadmium or one or more of its compounds containing Cadmium
1574		Chromium VI
1575		Copper or one or more of its compounds containing Copper
1576		Cyanide (CN-)
1577		Lead or one or more of its compounds containing Lead
1578		Mercury or one or more of its compounds containing Mercury
1579		Nickel or one or more of its compounds containing Nickel
1580		Nitrogen

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
1581		Phosphorus (total)
1582		Silver or one or more of its compounds containing Silver
1583		Sulphide (Hydrogen)
1584		Zinc or one or more of its compounds containing Zinc

## <u>The establishment, operation or maintenance of a waste disposal site within</u> 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)
1591	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.	BTEX
1592		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
1593		Petroleum Hydrocarbons F1 (nC6-nC10)
1594		Petroleum Hydrocarbons F4 (>nC34)
1595		Petroleum Hydrocarbons F2 (>nC10-nC16)
1596		Petroleum Hydrocarbons F3 (>nC16-nC34)
1597	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 10 hectares.	BTEX
1598		one or more Polycyclic Aromatic Hydrocarbons (PAHs)
1599		Petroleum Hydrocarbons F1 (nC6-nC10)
1600		Petroleum Hydrocarbons F4 (>nC34)
1601		Petroleum Hydrocarbons F2 (>nC10-nC16)
1602		Petroleum Hydrocarbons F3 (>nC16-nC34)

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

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

Ref#	Circumstances	Chemical
1603	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.	Arsenic or one or more of its compounds containing Arsenic
1605		Cadmium or one or more of its compounds containing Cadmium
1606		Chromium VI
1609		Mercury or one or more of its compounds containing Mercury
1614		Uranium
1615	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 at least 1 but not more than 10 hectares.	Arsenic or one or more of its compounds containing Arsenic
1616		Barium
1617		Cadmium or one or more of its compounds containing Cadmium
1618		Chromium VI
1619		Dichlorophenoxy Acetic Acid (D-2,4)
1620		Lead or one or more of its compounds containing Lead
1621		Mercury or one or more of its compounds containing Mercury
1622		one or more Polychlorinated Biphenyls (PCBs)
1623		Selenium or one or more of its compounds containing Selenium
1624		Silver or one or more of its compounds containing Silver
1625		Trichlorophenoxyacetic acid-2,4,5
1626		Uranium
1627	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 more than 10 hectares.	Arsenic or one or more of its compounds containing Arsenic
1628		Barium
1629		Cadmium or one or more of its compounds containing Cadmium
1630		Chromium VI
1631		Dichlorophenoxy Acetic Acid (D-2,4)
1632		Lead or one or more of its compounds containing Lead

The establishment, operation or maintenance of a waste disposal site within Threat Subcategory: Waste Disposal Site - Landfilling (Hazardous Waste) the meaning of Part V of the Environmental Protection Act.

Ref #	Circumstances	Chemical
1633		Mercury or one or more of its compounds containing Mercury
1634		one or more Polychlorinated Biphenyls (PCBs)
1635		Selenium or one or more of its compounds containing Selenium
1636		Silver or one or more of its compounds containing Silver
1637		Trichlorophenoxyacetic acid-2,4,5
1638		Uranium

#### The establishment, operation or maintenance of a waste disposal site within **Threat Subcategory: Waste Disposal Site - Landfilling (Municipal Waste)** the meaning of Part V of the Environmental Protection Act.

Ref#	Circumstances	Chemical
1639	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.	Arsenic or one or more of its compounds containing Arsenic
1642		Cadmium or one or more of its compounds containing Cadmium
1645		Mercury or one or more of its compounds containing Mercury
1649		Uranium
1650		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1651	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 at least 1 but not more than 10 hectares.	Arsenic or one or more of its compounds containing Arsenic
1652		Barium
1653		BTEX
1654		Cadmium or one or more of its compounds containing Cadmium
1655		Dichlorobenzene-1,4 (para)
1656		Lead or one or more of its compounds containing Lead
1657		Mercury or one or more of its compounds containing Mercury
1658		Nitrogen
1659		Selenium or one or more of its compounds containing Selenium

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
1660		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1661		Uranium
1662		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
	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 more than 10 hectares.	Arsenic or one or more of its compounds containing Arsenic
1664		Barium
1665		BTEX
1666		Cadmium or one or more of its compounds containing Cadmium
1667		Dichlorobenzene-1,4 (para)
1668		Lead or one or more of its compounds containing Lead
1669		Mercury or one or more of its compounds containing Mercury
1670		Nitrogen
1671		Selenium or one or more of its compounds containing Selenium
1672		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1673		Uranium
1674		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
	<u>stablishment, operation or maintenance of a waste disposal site within eaning of Part V of the Environmental Protection Act.</u> Threat Subcategory: Waste Disposal Site - Landfilling (Solid Non Hazardou Commercial)	s Industrial or
Ref#	Circumstances	Chemical
	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.	Arsenic or one or more of its compounds containing Arsenic
1678		Cadmium or one or more of its compounds containing Cadmium
1681		Mercury or one or more of its compounds containing Mercury
		Uranium

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
1686		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1687	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	Arsenic or one or more of its
	Environmental Protection Act, is undertaken at the site. 2.The fill area is at least 1 but not more than 10 hectares.	compounds containing Arsenic
1688		Barium
1689		BTEX
1690		Cadmium or one or more of its compounds containing Cadmium
1691		Dichlorobenzene-1,4 (para)
1692		Lead or one or more of its compounds containing Lead
1693		Mercury or one or more of its compounds containing Mercury
1694		Nitrogen
1695		Selenium or one or more of its compounds containing Selenium
1696		Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1697		Uranium
1698		Vinyl chloride or another DNAPL that could degrade to vinyl chloride
1699	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 more than 10 hectares.	Arsenic or one or more of its compounds containing Arsenic
1700		Barium
1701		BTEX
1702		Cadmium or one or more of its compounds containing Cadmium
1703		Dichlorobenzene-1,4 (para)
1704		Lead or one or more of its compounds containing Lead
1705		Mercury or one or more of its compounds containing Mercury
1706		Nitrogen
1707		Selenium or one or more of its compounds containing Selenium

_		reat Subcategory: Waste Disposal Site - Landfilling (Solid Non Hazardou mmercial)	s Industrial or
Ref #	Circumstances		Chemical
1708			Trichloroethylene or another DNAPL that could degrade to Trichloroethylene
1709			Uranium
1710			Vinyl chloride or another DNAPL that could degrade to vinyl chloride
	establishment, operation or maintenance of a waste disposal site within the neaning of Part V of the Environmental Protection Act.	reat Subcategory: Waste Disposal Site - Liquid Industrial Waste Injection	n into a well
Ref#	Circumstances		Chemical
1855	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the liquid industrial waste within the meaning of clause (c) of the definition of "land disposal of liquid industrial waste within the liquid industrial waste within t		Arsenic or one or more of its compounds containing Arsenic
1861			Cadmium or one or more of its compounds containing Cadmium
1871			Mercury or one or more of its compounds containing Mercury
1877			Vinyl chloride or another DNAPL that could degrade to vinyl chloride
	establishment, operation or maintenance of a waste disposal site within the neaning of Part V of the Environmental Protection Act.	reat Subcategory: Waste Disposal Site - PCB Waste Storage	
Ref #	Circumstances		Chemical
1880	1.PCB waste stored in drums above or at grade. 2.The PCB waste is stored at a PCB waste disposal site as d Environmental Protection Act or was delivered to a site under written instructions of a Director in accordan		one or more Polychlorinated Biphenyls (PCBs)
1882	1.PCB waste stored a storage tank that is installed partially below grade. 2.The PCB waste is stored at a PC R.R.O. 1990, made under the Environmental Protection Act or was delivered to a site under written instruct		
1883	1.PCB waste is stored in an outdoor area and not in a container. 2.The PCB waste is stored at a PCB waste of made under the Environmental Protection Act or was delivered to a site under written instructions of a Direction		
		reat Subcategory: Waste Disposal Site - Storage Of Hazardous Waste At	Disposal Sites
tne n	neaning of Part V of the Environmental Protection Act.		
Ref #	Circumstances		Chemical
1884	1. Hazardous waste or liquid industrial waste is stored at or above grade.		Arsenic or one or more of its compounds containing Arsenic
1885			Barium
1886			Cadmium or one or more of its compounds containing Cadmium

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 Hazardous Waste At Disposal Sites

Ref#	Circumstances	Chemical
1887		Chromium VI
1888		Dichlorophenoxy Acetic Acid (D-2,4)
1889		Lead or one or more of its compounds containing Lead
1890		Mercury or one or more of its compounds containing Mercury
1891		Selenium or one or more of its compounds containing Selenium
1892		Silver or one or more of its compounds containing Silver
1893		Trichlorophenoxyacetic acid-2,4,5
1894	1. Hazardous waste or liquid industrial waste is stored below grade.	Arsenic or one or more of its compounds containing Arsenic
1896		Cadmium or one or more of its compounds containing Cadmium
1897		Chromium VI
1900		Mercury or one or more of its compounds containing Mercury
1904	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade.	Arsenic or one or more of its compounds containing Arsenic
1905		Barium
1906		Cadmium or one or more of its compounds containing Cadmium
1907		Chromium VI
1908		Dichlorophenoxy Acetic Acid (D-2,4)
1909		Lead or one or more of its compounds containing Lead
1910		Mercury or one or more of its compounds containing Mercury
1911		Selenium or one or more of its compounds containing Selenium
1912		Silver or one or more of its compounds containing Silver
1913		Trichlorophenoxyacetic acid-2,4,5

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
1914	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.	Arsenic or one or more of its compounds containing Arsenic
1915		Barium
1916		Cadmium or one or more of its compounds containing Cadmium
1917		Chromium VI
1918		Dichlorophenoxy Acetic Acid (D-2,4)
1919		Lead or one or more of its compounds containing Lead
1920		Mercury or one or more of its compounds containing Mercury
1921		Selenium or one or more of its compounds containing Selenium
1922		Silver or one or more of its compounds containing Silver
1923		Trichlorophenoxyacetic acid-2,4,5
1934		Arsenic or one or more of its compounds containing Arsenic
1935		Barium
1936		Cadmium or one or more of its compounds containing Cadmium
1937		Chromium VI
1938		Dichlorophenoxy Acetic Acid (D-2,4)
1939		Lead or one or more of its compounds containing Lead
1940		Mercury or one or more of its compounds containing Mercury
1941		Selenium or one or more of its compounds containing Selenium
1942		Silver or one or more of its compounds containing Silver
1943		Trichlorophenoxyacetic acid-2,4,5