



## List of Substances Proposed to be added to Schedule 1 of the *Environmental Emergency Regulations*

<b>Chemicals Management Plan Substances – Challenge</b>					
	CAS No.	Name of Substance*		CAS No.	Name of Substance*
1	79-06-1	Acrylamide (2-Propenamide)	11	80-05-7	Bisphenol A (Phenol, 4,4 - (1-methylethylidene)bis-)
2	100-44-7	Benzyl chloride (Benzene, (chloromethyl)-)	12	126-73-8	Phosphoric acid tributyl ester
3	110-49-6	Ethylene glycol monomethyl ether acetate (Ethanol, 2-methoxy-, acetate)	13	1314-62-1	Vanadium pentoxide (Vanadium oxide (V2O5))
4	111-15-9	Ethylene glycol monoethyl ether acetate (Ethanol, 2-ethoxy-, acetate)	14	17540-75-9	Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)-
5	732-26-3	Phenol, 2,4,6-tris(1,1-dimethylethyl)-	15	7646-79-9	Cobalt chloride
6	41556-26-7	Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidiny) ester	16	1344-37-2	C.I. Pigment Yellow 34
7	110-54-3	Hexane	17	1309-64-4	Antimony oxide (Sb2O3)
8	123-31-9	Hydroquinone (1,4-Benzenediol)	18	120-80-9	1,2-Benzenediol
9	68921-45-9	Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	19	72102-55-7	Methylum, [4-(dimethylamino)phenyl]bis[4-(ethylamino)-3-methylphenyl]-, acetate
10	10124-43-3	Sulfuric acid, cobalt(2+) salt (1:1)	20	123-91-1	Dioxane (1,4-Dioxane)
<b>Chemicals Management Plan Substances – Petroleum Sector Stream Approach</b>					
	CAS No.	Name of Substance*		CAS No.	Name of Substance*
1	101316-57-8	Distillates (petroleum), hydrodesulfurized full-range middle	9	68527-27-5	Naphtha (petroleum), full-range alkylate, butane-containing.
2	64742-80-9	Distillates (petroleum), hydrodesulfurized middle	10	68476-30-2	Fuel oil, no. 2
3	68334-30-5	Fuels, diesel	11	68476-31-3	Fuel oil, no. 4
4	68476-34-6	Fuels, diesel, no.2	12	68553-00-4	Fuel oil, no. 6
5	8002-05-9	Petroleum	13	68476-33-5	Fuel oil, residual
6	128683-25-0	Crude oil (oil sand)	14	64741-47-5	Natural gas condensates <sup>†</sup>
7	64741-86-2	Distillates (petroleum), sweetened middle	15	68919-39-1	Natural gas condensates <sup>†</sup>
8	64741-87-3	Naphtha (petroleum), sweetened	16	64741-48-6	Natural gas (petroleum), raw liquid mix <sup>†</sup>

<b>Corrosive Substances<sup>‡</sup></b>					
	CAS No.	Name of Substance*		CAS No.	Name of Substance*
1	10035-10-6	Hydrobromic acid <sup>  </sup>	9	18480-07-4	Strontium hydroxide
2	10034-85-2	Hydroiodic acid	10	17194-00-2	Barium hydroxide
3	7790-93-4	Chloric acid, aqueous solution	11	1310-82-3	Rubidium hydroxide
4	7601-90-3	Perchloric acid	12	21351-79-1	Cesium hydroxide
5	1310-65-2	Lithium hydroxide solution	13	7647-01-0	Hydrochloric acid <sup>  </sup>
6	1310-73-2	Sodium hydroxide solution	14	7697-37-2	Nitric acid <sup>  </sup>
7	1310-58-3	Potassium hydroxide solution	15	7664-93-9	Sulfuric acid
8	1305-62-0	Calcium hydroxide			
<b>Other Substances</b>					
	CAS No.	Name of Substance*			
1	1336-21-6	Ammonium hydroxide			

\* both the names under the *Transportation of Dangerous Goods Regulations* and the Chemicals Management Plan are provided when available

† tentative; under evaluation

‡ these substances meet the criteria for a corrosive substance as defined by the OECD

|| already in Schedule 1; threshold will be amended to be consistent with other corrosive substances