

# Table 1 (EPA Priority Pollutants - Critical Materials Register)

## ORGANICS

1. acids
2. acenaphthene
3. acetone cyanohydrin
4. acrolein
5. 2-acetylaminofluorene
6. acrylic acid
7. acrylonitrile
8. allyl chloride
9. 2- aminoanthraquinone
10. aminoazobenzene
11. o-aminoazotoluene
12. 4-aminobiphenyl
13. 3-amino-9-ethylcarbazole
14. 1-amino-2-methylantraquin
15. aminotriazole (amittole)
16. aniline
17. aniline hydrochloride
18. o-anisidine
19. o-anisidine hydrochloride
20. benz(a)anthracene
21. benzene
22. benzidine
23. benzidine salts
24. benzo(a)pyrene
25. brucine
26. carbon tetrachloride
27. chlorinated benzenes
  - 27 a. chlorobenzene
  - 27 b. 1,2,4-trichlorobenzene
  - 27 c. 1,2-dichlorobenzene
  - 27 d. 1,3-dichlorobenzene
  - 27 e. 1,4-dichlorobenzene
28. chlorinated dibenzofurans
29. chlorinated dioxins
30. chlorinated ethanes
  - 30 a. 1,1,1-trichloroethane
  - 30 b. 1,1-dichloroethane
  - 30 c. chloroethane
  - 30 d. 1,1,2,2-tetrachloroethane
31. chlorinated naphthalene
  - 31 a. 2-chloronaphthalene
32. chlorinated phenols
  - 32 a. 2-chlorophenol
  - 32 b. arachlorometa-cresol
  - 32 c. 2,4-dichlorophenol
33. 1-chloro-2,3-epoxypropane
34. chloroalkyl ethers
  - 34 a. 2-chloroethyl vinyl ether (mixed)
35. bis(2-chloroethyl)ether
36. chloroform
37. bis(2-chloromethyl) ether
38. 3-(chloromethyl)pyridine hydrochloride
39. 1-(4-chlorophenyl)-3,3-dimethyl trazene
40. 4-chloro-m-phenylenediamine
41. 4-chloro-o-phenylenediamine
42. chloroprene
43. 5-chloro-o-toluidine
44. p-cresidine
45. 2,4-diaminoanisole sulfate
46. 4,4-diaminodiphenyl ether
47. 2,4-diaminotoluene
48. dibenz(a,h)anthracene
49. tris(dibromopropyl)phosphate
50. di-n-butyl phthalate
51. 3,3-dichlorobenzidine
52. 3,3-dichlorobenzidine salts
53. 1,2-dichloroethane
54. Dichloroethylenes
  - 54 a. 1,1-dichloroethylene
  - 54 b. 1,2-trans-dichloroethylene
55. Dichloropropane and dichloropropene
  - 55 a. 1,3-dichloropropylene ; (1,3-dichloropropene)
  - 55 b. 1,2-dichloropropane
56. 1,2:3,4-diepoxybutane
57. Diethyl sulfate
58. 4-dimethylaminoazobenzene
59. Dimethylhydrazines
60. 2,4-dimethylphenol
61. 4,6-dinitro-o-cresol
62. 2,4-dinitrophenol
63. 2,4-dinitrotoluene
64. dinitrotoluene
  - 64 a. 2,6-dinitrotoluene
65. Di-n-octyl phthalate
66. 1,4-dioxane
67. 2,3-epoxy-l-propanol
68. Ethylbenzene
69. Ethylene dibromide
70. Ethyleneimine
71. Ethylene oxide
72. Ethylene thiourea
73. Bis(2-ethylhezl)phthalate
74. Ethylmenthanesulfonate
75. Fluoranthene
76. 2-(2-formylhydrazino)-4-(5-nitro-2-fury)-thiazole
77. Haloethers
  - 77 a. 4-chlorophenyl phenyl ether
  - 77 b. 4-bromophenyl phenyl ether
  - 77 c. Bis 2-chloroisoprpyl) ether
  - 77 d. Bis(2-chloroethoxy) methane

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78. halomethanes	117. polychlorinated biphenyls PCB
78 a. methylene chloride; (dichloromethane)	118. polynuclear aromatic hydrocarbons
78 b. methyl chloride; (chloromethane)	118 a. 3,4-benzofluoranthene
78 c. methyl bromide; (bromomethane)	118 b. Benzo(k) fluoranthene;
78 d. bromoform; (tribromomethane)	(11,12-benzofluoranthene)
78 e. dichlorobromomethane	118 c. chrysene
78 f. trichlorofluoromethane	118 d. acenaphthylene
78 g. dichlorodifluoromethane	118 e. Anthracene
78 h. chlorodibromomethane	118 f. bezo(ghi)perylene; (1,12-benzoperylene)
79. hexachlorobenzene (HCB)	118 g. fluorene
80. hexachlorobutadine	118 h. phenathrene
81. hexachlorocyclohexane	118 i. Ideno(1,2,3-cd)pyrene;
82. hexachlorocyclopentadine	(2,3-0-phenylenepyrene)
83. hexachloroethane	118 j. pyrene
84. hydrazobenzene	118 k. naphthalene
85. hydroquinone	119. 1,3-propane sultone
86. N-(2-hydroxyethyl)ethyleneimine	120. B-proplolactone
87. isophorone	121. 5-propyl-1,3-benzodioxide
88. lactonitrie	122. propyleneimine
89. malachite green	123. semicarbazide
90. methylenebis(2-chloroaniline)	124. styrene
91. 4,4-methylenebis(2-methylaniline)	125. tetrachloroethylene (perchloroethylene)
92. 4,4-methylenebis(N,N-dimethylaniline)	126. thioacetamide
93. 1,2(methylenedioxy)-4-propenylbenzene	127. 4,4-thiodianiline
94. methyl hydrazine	128. thiourea
95. 1-methylnaphthalene	129. toluene
96. 2-methyl-1-nitroanthraquinone	130. o-toluidine
97. mustard gas	131. o-touidine hydrochloride
98. 1,5-naphthalenediamine	132. tiaryl phosphate esters
99. 1-naphthylamine	133. 1,1,2-trichloroethane
100. a-naphthylamine	134. trichloroethylene
101. 5-nitroacenaphthene	135. trichlorophenols
102. 5-nitro-o-anisidine	136. 2,4,5-trimethylaniline
103. Nitrobenzene	137. trimethylphosphate
104. 4-nitrobiphenyl	138. vinylchloride
105. nitrogen mustard	139. Xylene
106. 2-nitrophenol	
107. 4-nitrophenol	<b>A. INORGANICS</b>
108. nitrosamines	140. antimony
108 a. N-nitrosodiphenylamine	141. arsenic
108 b. N-nitrosodi-n-propylamine	142. beryllium
109. N-nitroso-n-butyl-N-(4-hydroxybutyl) amine	143. cadmium
110. N-nitrososiethylamine	144. chromium
111. N-nitrosodimethylamine	145. cobalt
112. p-nitrosodiphenylamine	146. copper
113. N-nitroso-N-ethylurea	147. cyanides
114. N-nitroso-N-methylurea	148. hydrochlorite
115. N-nitroso-N-methylurethane	149. lead
116. N-nitrosomethylvinylamine	150. lithium
151. mercury	194. dichlone

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152. nickel	195. dichlorvos
153. selenium	196. dichlorophos
154. silver	197. dieldrin
155. thallium	198. dimethoate
156. zinc	199. dinocap
<b>B. INORGANICS</b>	200. dinoseb
157. acids	201. dioxathion
158. choramines	202. disulfoton
159. chlorine	203. endosulfan
160. hydrazine	204. endrin
161. hydrogen sulfide	205. EPN
<b>C. INORGANICS</b>	206. ethion
162. asbestos (fibrous)	207. fensulfothion
<b>PESTICIDES</b>	208. fenthion
163. aldicarb	209. fluchloralin
164. aldrin	210. heptachlor
165. 4-aminopyridine	211. heptachlor epoxide
166. anilazine	212. Isomers of hexachlorocyclohexane
167. antimycin A	212 a. a-BHC-Alpha
168. azinphos-ethyl	212 b. b-BHC Beta
169. azinphos-methyl	212 c. g-BHC-Delta
170. barban	213. leptophos
171. bendiocarb	214. malathion
172. benomyl	215. metabolites of DDT
173. bromoxynil	215 a. 4,4-DDE;(p,p'-DDE)
174. Z(p-tert-butylphenoxy)-isopropyl-Z-chloroethyl sulfite	215 b. 4,4-DDE;(p,p'-TDE)
175. captafol	216. metabolites of endosulfan
176. captan	216 a. Endosulfan sulfate
177. carbaryl	217. metabolites of endrin
178. carbofuran	217 a. endrin aldehyde
179. carbophenothion	218. metabolites of heptachlor
180. chlordane	218 a. heptachlor epoxide
181. chlordecone	219. methomyl
182. chlofenvinphos	220. methoxychlor
183. chlorobenzilate	221. methyl mercaptan
184. chlorpyrifos	222. methyl parathion
185. clonitralid	223. Mevinphos
186. coumaphos	224. mexacarbate
187. crotoxyphos	225. mirex
188. cycloheximide	226. monocrotophos
189. DDT	227. naled
190. demeton	228. nicotine
191. diallate	229. nitrofen
192. diazinon	230. oxydemeton-methyl
193. dibromochloropropane (DBCP)	231. paraquat
	232. parathion
	233. phorate
	234. Phosazrtim
235. phosmet	244. TEPP
236. phosphamidon	245. terbufos

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237. rotenone	246. tetrachlorvinphos
238. silvex, propylene glycolbutyl ether ester	247. thiram
239. sodium fluoroacetate	248. toxaphene
240. strychnine	249. trichlorfon
241. sulfallate	250. trichlorophenoxyacetic acid (2,4,5-T)
242. sulfotepp	251. trifluralin
243. TDE	252. ziram