



Title III List Of Lists

Consolidated List Of Chemicals Subject To Reporting Under The Emergency Planning And Community Right-To-Know Act

**(Title III Of The Superfund Amendments
And Reauthorization Act Of 1986)**

- SARA Section 302 Extremely Hazardous Substances**
- CERCLA Hazardous Substances**
- SARA Section 313 Toxic Chemicals**

(2) CERCLA Hazardous Substances ("RQ chemicals")

Releases of CERCLA hazardous substances, in quantities equal to or greater than their reportable quantity (RQ), are subject to reporting to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, or "Superfund"). Such releases are also subject to state and local reporting under section 304 of Title III. CERCLA hazardous substances, and their reportable quantities, are listed in 40 CFR Part 302, Table 302.4. On January 23, 1989, all section 302 chemicals not already listed under CERCLA were proposed for listing, and on August 30, 1989, adjusted RQs (not included in this document) were proposed for these chemicals. This document includes chemicals added to the CERCLA list because they are listed as hazardous air pollutants under section 112(b) of the Clean Air Act (CAA) of 1990. Radionuclides listed under CERCLA are provided in a separate list, with RQs in Curies.

RQ. The CERCLA RQ column in the consolidated list shows the RQs (in pounds) for chemicals that are CERCLA hazardous substances. An asterisk ("*") following the RQ indicates that no reporting of releases is required if the diameter of the pieces of the solid metal released is 100 micrometers (0.004 inches) or greater. Substances listed under CAA section 112(b) that have been added to the CERCLA list with statutory one-pound RQs are indicated by a plus sign ("+") following the RQ.

Note that the consolidated list does not include all CERCLA regulatory synonyms. See 40 CFR Part 302, Table 302.4 for a complete list.

(3) SARA Section 313 Toxic Chemicals

Emissions or releases of chemicals listed under section 313 must be reported annually as part of SARA Title III's community right-to-know provisions. The rule containing these chemicals was published on February 16, 1988 (53 FR 4500) (40 CFR Part 372).

Section 313. The notation "313" in the column for section 313 indicates that the chemical is subject to reporting under section 313 under the name listed. An "X" in this column indicates that the same chemical with the same CAS number appears on another list with a different chemical name.

Be aware that using or processing dissociable ammonium salts may produce ammonia in solution. Ammonia is reportable under section 313.

(4) Chemical Categories

The CERCLA and SARA section 313 lists include a number of chemical categories as well as specific chemicals. The chemicals on this consolidated list have not been systematically evaluated to determine whether they fall into any listed categories.

Some chemicals not specifically listed under CERCLA may be subject to CERCLA reporting as part of a category. For example, strychnine, sulfate (CAS number 60-41-3), listed under SARA section 302, is not on the CERCLA list, but may be subject to CERCLA reporting under the listing for strychnine and salts (CAS number 57-24-9), with an RQ of 10 pounds. Similarly, nicotine sulfate (CAS number 65-30-5) may be subject to CERCLA reporting under the listing for nicotine and salts (CAS number 54-11-5, RQ 100 pounds), and warfarin sodium (CAS number 129-06-6) may be subject to CERCLA reporting under the listing for warfarin and salts, concentration >0.3% (CAS number 81-88-9, RQ 100 pounds). The CERCLA list also includes a number of generic categories that have not been assigned RQs; chemicals falling into listed categories are considered CERCLA hazardous substances, but are not required to be reported under CERCLA unless an RQ has been assigned.

A number of chemical categories are subject to section 313 reporting. They appear at the end of the CAS number listing. Be aware that certain chemicals reportable under section 302 or CERCLA may belong to section 313 categories. For example, mercuric acetate (CAS number 1600-27-7), listed under section 302, is not specifically listed under section 313, but could be reported under section 313 as "Mercury Compounds" (no CAS number).

(5) RCRA Hazardous Wastes

The consolidated list includes specific chemicals from the P and U lists only (40 CFR 261.33). This listing is provided as an indicator that companies may already have data on a specific chemical that may be useful for Title III reporting. It is not intended to be a comprehensive list of RCRA P and U chemicals. RCRA hazardous wastes consisting of waste streams on the F and K lists, and wastes exhibiting the characteristics of ignitibility, corrosivity, reactivity, and EP toxicity, are provided in a separate list. The descriptions of the F and K waste streams have been abbreviated; see 40 CFR Part 302, Table 302.4 for complete descriptions.

RCRA Code. The letter-and-digit code in the RCRA Code column is the chemical's RCRA hazardous waste code.

Information Sources

For additional copies of this or other Title III documents, send requests to:

Section 313 Document Distribution Center
P.O. Box 12505
Cincinnati, OH 45212

Refer to document number EPA 560/4-92-012 for additional copies of this document.

A dBase version of this consolidated list is available on disk from:

National Technical Information Service (NTIS)
5285 Port Royal Road
Springfield, VA 22161
(703) 487-4600

Refer to PB89 158653.

Questions concerning changes to the list or other aspects of Title III may be submitted in writing to:

Emergency Planning and Community Right-to-Know Information Hotline
U.S. Environmental Protection Agency (OS-120)
401 M Street, SW
Washington, DC 20460

Alternatively, you may call the hotline at (800) 535-0202 between the hours of 8:30 AM and 7:30 PM Eastern Time.

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 CONSOLIDATED CHEMICAL LIST
 01/30/92

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
50-00-0	Formaldehyde	500		100	313	U122
50-07-7	Mitomycin C	500/10,000		10		U010
50-14-6	Ergocalciferol	1,000/10,000	1			
50-18-0	Cyclophosphamide			10		U058

50-29-3	DDT			1		U061
50-32-8	Benzo[a]pyrene			1		U022
50-55-5	Reserpine			5,000		U200
51-21-8	Fluorouracil	500/10,000	1			

51-28-5	2,4-Dinitrophenol			10	313	P048
51-43-4	Epinephrine			1,000		P042
51-75-2	Nitrogen mustard	10	1		313	
51-75-2	Mechlorethamine	10	1		X	

51-79-6	Urethane			100	313	U238
51-79-6	Carbamic acid, ethyl ester			100	X	U238
51-79-6	Ethyl carbamate			100	X	U238
51-83-2	Carbachol chloride	500/10,000	1			

52-68-6	Trichlorfon			100	313	
52-85-7	Famphur			1,000		P097
53-70-3	Dibenz[a,h]anthracene			1		U063
53-96-3	2-Acetylaminofluorene			1	313	U005

54-11-5	Nicotine	100		100		P075
54-11-5	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)	100		100		P075
54-11-5	Nicotine and salts			100		P075
54-62-6	Aminopterin	500/10,000	1			

55-18-5	N-Nitrosodiethylamine			1	313	U174
55-21-0	Benzamide				313	
55-63-0	Nitroglycerin			10	313	P081
55-91-4	Isofluorphate	100		100		P043

55-91-4	Diisopropylfluorophosphate	100		100		P043
56-04-2	Methylthiouracil			10		U164
56-23-5	Carbon tetrachloride			10	313	U211
56-25-7	Cantharidin	100/10,000	1			

56-38-2	Parathion	100		10	313	P089
56-49-5	3-Methylcholanthrene			10		U157
56-53-1	Diethylstilbestrol			1		U089
56-55-3	Benz[a]anthracene			10		U018

56-72-4	Coumaphos	100/10,000		10		
57-12-5	Cyanides (soluble salts and complexes)			10		P030
57-14-7	1,1-Dimethyl hydrazine	1,000		10	313	U098
57-14-7	Dimethylhydrazine	1,000		10	X	U098

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
57-14-7	Hydrazine, 1,1-dimethyl-	1,000		10	X	U098
57-24-9	Strychnine	100/10,000		10		P108
57-24-9	Strychnine, and salts			10		P108
57-47-6	Physostigmine	100/10,000	1			
57-57-8	beta-Propiolactone	500		1+		313
57-64-7	Physostigmine, salicylate (1:1)	100/10,000	1			
57-74-9	Chlordane	1,000		1		313
57-97-6	7,12-Dimethylbenz[a]anthracene			1		U094
58-36-6	Phenoxarsine, 10,10'-oxydi-	500/10,000	1			
58-89-9	Lindane	1,000/10,000		1		313
58-89-9	Hexachlorocyclohexane (gamma isomer)	1,000/10,000		1	X	U129
58-90-2	2,3,4,6-Tetrachlorophenol			10		U212
59-50-7	p-Chloro-m-cresol			5,000		U039
59-88-1	Phenylhydrazine hydrochloride	1,000/10,000	1			
59-89-2	N-Nitrosomorpholine			1+		313
60-00-4	Ethylenediamine-tetraacetic acid (EDTA)			5,000		
60-09-3	4-Aminoazobenzene					313
60-11-7	4-Dimethylaminoazobenzene			10		313
60-11-7	Dimethylaminoazobenzene			10	X	U093
60-29-7	Ethyl ether			100		U117
60-34-4	Methyl hydrazine	500		10		313
60-35-5	Acetamide			1+		313
60-41-3	Strychnine, sulfate	100/10,000	1			
60-51-5	Dimethoate	500/10,000		10		P044
60-57-1	Dieldrin			1		P037
61-82-5	Amitrole			10		U011
62-38-4	Phenylmercury acetate	500/10,000		100		P092
62-38-4	Phenylmercuric acetate	500/10,000		100		P092
62-44-2	Phenacetin			100		U187
62-50-0	Ethyl methanesulfonate			1		U119
62-53-3	Aniline	1,000		5,000		313
62-55-5	Thioacetamide			10		313
62-56-6	Thiourea			10		313
62-73-7	Dichlorvos	1,000		10		313
62-74-8	Sodium fluoroacetate	10/10,000		10		P058
62-74-8	Fluoroacetic acid, sodium salt	10/10,000		10		P058
62-75-9	N-Nitrosodimethylamine	1,000		10		313
62-75-9	Nitrosodimethylamine	1,000		10	X	P082
62-75-9	Methanamine, N-methyl-N-nitroso-	1,000		10	X	P082
63-25-2	Carbaryl			100		313

+ Listed as hazardous air pollutant under section 112(b) of the Clear Air Act; statutory RQ of one pound applies until RQs are adjusted.

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
64-00-6	Phenol, 3-(1-methylethyl)-, methylcarbamate	500/10,000	1			
64-18-6	Formic acid			5,000		U123
64-19-7	Acetic acid			5,000		
64-67-5	Diethyl sulfate			1+	313	
64-86-8	Colchicine	10/10,000	1			
65-30-5	Nicotine sulfate	100/10,000	1			
65-85-0	Benzoic acid			5,000		
66-75-1	Uracil mustard			10		U237
66-81-9	Cycloheximide	100/10,000	1			
67-56-1	Methanol			5,000	313	U154
67-63-0	Isopropyl alcohol (mfg-strong acid process)				313	
67-64-1	Acetone			5,000	313	U002
67-66-3	Chloroform	10,000		10	313	U044
67-72-1	Hexachloroethane			100	313	U131
68-12-2	Dimethylformamide			1+		
68-76-8	Triaziquone				313	
70-25-7	Guanidine, N-methyl-N'-nitro-N-nitroso-			10		U163
70-30-4	Hexachlorophene			100		U132
70-69-9	Propiophenone, 4'-amino	100/10,000	1			
71-36-3	n-Butyl alcohol			5,000	313	U031
71-43-2	Benzene			10	313	U019
71-55-6	1,1,1-Trichloroethane			1,000	313	U226
71-55-6	Methyl chloroform			1,000	X	U226
71-63-6	Digitoxin	100/10,000	1			
72-20-8	Endrin	500/10,000		1		P051
72-43-5	Methoxychlor			1	313	U247
72-54-8	DDD			1		U060
72-55-9	DDE			1		
72-57-1	Trypan blue			10		U236
74-83-9	Bromomethane	1,000		1,000	313	U029
74-83-9	Methyl bromide	1,000		1,000	X	U029
74-85-1	Ethylene				313	
74-87-3	Chloromethane			100	313	U045
74-87-3	Methyl chloride			100	X	U045
74-88-4	Methyl iodide			100	313	U138
74-89-5	Monomethylamine			100		
74-90-8	Hydrogen cyanide	100		10	313	P063
74-90-8	Hydrocyanic acid	100		10	X	P063
74-93-1	Methyl mercaptan	500		100		U153
74-93-1	Thiomethanol	500		100		U153

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
74-95-3	Methylene bromide			1,000	313	U068
75-00-3	Chloroethane			100	313	
75-00-3	Ethyl chloride			100	X	
75-01-4	Vinyl chloride			1	313	U043
75-04-7	Monoethylamine			100		
75-05-8	Acetonitrile			5,000	313	U003
75-07-0	Acetaldehyde			1,000	313	U001
75-09-2	Dichloromethane			1,000	313	U080
75-09-2	Methylene chloride			1,000	X	U080
75-15-0	Carbon disulfide	10,000		100	313	P022
75-20-7	Calcium carbide			10		
75-21-8	Ethylene oxide	1,000		10	313	U115
75-21-8	Oxirane	1,000		10	X	U115
75-25-2	Bromoform			100	313	U225
75-25-2	Tribromomethane			100	X	U225
75-27-4	Dichlorobromomethane			5,000	313	
75-34-3	1,1-Dichloroethane			1,000		U076
75-35-4	Vinylidene chloride			100	313	U078
75-35-4	1,1-Dichloroethylene			100	X	U078
75-36-5	Acetyl chloride			5,000		U006
75-44-5	Phosgene	10		10	313	P095
75-50-3	Trimethylamine			100		
75-55-8	Propyleneimine	10,000		1	313	P067
75-55-8	Aziridine, 2-methyl	10,000		1	X	P067
75-56-9	Propylene oxide	10,000		100	313	
75-60-5	Cacodylic acid			1		U136
75-63-8	Bromotrifluoromethane [Halon 1301]				313	
75-63-8	Halon 1301				X	
75-64-9	tert-Butylamine			1,000		
75-65-0	tert-Butyl alcohol				313	
75-69-4	Trichlorofluoromethane [CFC-11]			5,000	313	U121
75-69-4	CFC-11			5,000	X	U121
75-69-4	Trichloromonofluoromethane			5,000	X	U121
75-71-8	Dichlorodifluoromethane [CFC-12]			5,000	313	U075
75-71-8	CFC-12			5,000	X	U075
75-74-1	Tetramethyllead	100	1			
75-77-4	Trimethylchlorosilane	1,000	1			
75-78-5	Dimethyldichlorosilane	500	1			
75-79-6	Methyltrichlorosilane	500	1			
75-86-5	Acetone cyanohydrin	1,000		10		P069

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
75-87-6	Acetaldehyde, trichloro-			5,000		U034
75-99-0	2,2-Dichloropropionic acid			5,000		
76-01-7	Pentachloroethane			10		U184
76-02-8	Trichloroacetyl chloride	500	1			
76-13-1	Freon 113				313	
76-14-2	Dichlorotetrafluoroethane [CFC-114]				313	
76-14-2	CFC-114				X	
76-15-3	Monochloropentafluoroethane [CFC-115]				313	
76-15-3	CFC-115				X	
76-44-8	Heptachlor			1	313	P059
77-47-4	Hexachlorocyclopentadiene	100		10	313	U130
77-78-1	Dimethyl sulfate	500		100	313	U103
77-81-6	Tabun	10	1			
78-00-2	Tetraethyl lead	100		10		P110
78-34-2	Dioxathion	500	1			
78-53-5	Amiton	500	1			
78-59-1	Isophorone			5,000		
78-71-7	Oxetane, 3,3-bis(chloromethyl)-	500	1			
78-79-5	Isoprene			100		
78-81-9	iso-Butylamine			1,000		
78-82-0	Isobutyronitrile	1,000	1			
78-83-1	Isobutyl alcohol			5,000		U140
78-84-2	Isobutyraldehyde				313	
78-87-5	1,2-Dichloropropane			1,000	313	U083
78-87-5	Propane 1,2-dichloro-			1,000	X	U083
78-88-6	2,3-Dichloropropene			100	313	
78-92-2	sec-Butyl alcohol				313	
78-93-3	Methyl ethyl ketone			5,000	313	U159
78-93-3	Methyl ethyl ketone (MEK)			5,000	X	U159
78-94-4	Methyl vinyl ketone	10	1			
78-97-7	Lactonitrile	1,000	1			
78-99-9	1,1-Dichloropropane			1,000		
79-00-5	1,1,2-Trichloroethane			100	313	U227
79-01-6	Trichloroethylene			100	313	U228
79-06-1	Acrylamide	1,000/10,000		5,000	313	U007
79-09-4	Propionic acid			5,000		
79-10-7	Acrylic acid			5,000	313	U008
79-11-8	Chloroacetic acid	100/10,000		1+	313	
79-19-6	Thiosemicarbazide	100/10,000		100		P116
79-21-0	Peracetic acid	500	1		313	

+ Listed as hazardous air pollutant under section 112(b) of the Clean Air Act; statutory RQ of one pound applies until RQs are adjusted.

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
79-22-1	Methyl chloroformate	500		1,000		U156
79-31-2	iso-Butyric acid			5,000		
79-34-5	1,1,2,2-Tetrachloroethane			100	313	U209
79-44-7	Dimethylcarbanyl chloride			1	313	U097
79-46-9	2-Nitropropane			10	313	U171
80-05-7	4,4'-Isopropylidenediphenol				313	
80-15-9	Cumene hydroperoxide			10	313	U096
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl-			10	X	U096
80-62-6	Methyl methacrylate			1,000	313	U162
80-63-7	Methyl 2-chloroacrylate	500	1			
81-07-2	Saccharin (manufacturing)			100	313	U202
81-07-2	Saccharin and salts			100		U202
81-81-2	Warfarin	500/10,000		100		P001
81-81-2	Warfarin, & salts, conc.>0.3%			100		P001
81-88-9	C.I. Food Red 15				313	
82-28-0	1-Amino-2-methylanthraquinone				313	
82-66-6	Diphacinone	10/10,000	1			
82-68-8	Quintozene			100	313	U185
82-68-8	Pentachloronitrobenzene			100	X	U185
82-68-8	PCNB			100	X	U185
83-32-9	Acenaphthene			100		
84-66-2	Diethyl phthalate			1,000	313	U088
84-74-2	Dibutyl phthalate			10	313	U069
84-74-2	n-Butyl phthalate			10	X	U069
85-00-7	Diquat			1,000		
85-01-8	Phenanthrene			5,000		
85-44-9	Phthalic anhydride			5,000	313	U190
85-68-7	Butyl benzyl phthalate			100	313	
86-30-6	N-Nitrosodiphenylamine			100	313	
86-50-0	Azinphos-methyl	10/10,000		1		
86-50-0	Guthion	10/10,000		1		
86-73-7	Fluorene			5,000		
86-88-4	Antu	500/10,000		100		P072
86-88-4	Thiourea, 1-naphthalenyl-	500/10,000		100		P072
87-62-7	2,6-Xylidine				313	
87-65-0	2,6-Dichlorophenol			100		U082
87-68-3	Hexachloro-1,3-butadiene			1	313	U128
87-68-3	Hexachlorobutadiene			1	X	U128
87-86-5	Pentachlorophenol			10	313	U242
87-86-5	PCP			10	X	U242

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
88-05-1	Aniline, 2,4,6-trimethyl-	500	1			
88-06-2	2,4,6-Trichlorophenol			10	313	U230
88-72-2	o-Nitrotoluene			1,000		
88-75-5	2-Nitrophenol			100	313	
88-85-7	Dinoseb	100/10,000		1,000		P020
88-89-1	Picric acid				313	
90-04-0	o-Anisidine			1+	313	
90-43-7	2-Phenylphenol				313	
90-94-8	Michler's ketone				313	
91-08-7	Toluene-2,6-diisocyanate	100		100	313	
91-20-3	Naphthalene			100	313	U165
91-22-5	Quinoline			5,000	313	
91-58-7	2-Chloronaphthalene			5,000		U047
91-59-8	beta-Naphthylamine			10	313	U168
91-80-5	Methapyrilene			5,000		U155
91-94-1	3,3'-Dichlorobenzidine			1	313	U073
92-52-4	Biphenyl			1+	313	
92-67-1	4-Aminobiphenyl			1+	313	
92-87-5	Benzidine			1	313	U021
92-93-3	4-Nitrobiphenyl			1+	313	
93-72-1	Silvex (2,4,5-TP)			100		U233
93-76-5	2,4,5-T acid			1,000		U232
93-79-8	2,4,5-T esters			1,000		
94-11-1	2,4-D Esters			100		
94-36-0	Benzoyl peroxide				313	
94-58-6	Dihydrosafrole			10		U090
94-59-7	Safrole			100	313	U203
94-75-7	2,4-D			100	313	U240
94-75-7	2,4-D Acid			100	X	U240
94-75-7	2,4-D, salts and esters			100		U240
94-79-1	2,4-D Esters			100		
94-80-4	2,4-D Esters			100		
95-47-6	o-Xylene			1,000	313	U239
95-47-6	Benzene, o-dimethyl-			1,000	X	U239
95-48-7	o-Cresol	1,000/10,000		1,000	313	U052
95-50-1	1,2-Dichlorobenzene			100	313	U070
95-50-1	o-Dichlorobenzene			100	X	U070
95-53-4	o-Toluidine			100	313	U328
95-57-8	2-Chlorophenol			100		U048
95-63-6	1,2,4-Trimethylbenzene				313	

+ Listed as hazardous air pollutant under section 112(b) of the Clear Air Act; statutory RQ of one pound applies until RQs are adjusted.

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
95-80-7	2,4-Diaminotoluene			10	313	
95-94-3	1,2,4,5-Tetrachlorobenzene			5,000		U207
95-95-4	2,4,5-Trichlorophenol			10	313	U230
96-09-3	Styrene oxide			1+	313	
96-12-8	1,2-Dibromo-3-chloropropane			1	313	U066
96-12-8	DBCP			1	X	U066
96-33-3	Methyl acrylate				313	
96-45-7	Ethylene thiourea			10	313	U116
97-56-3	C.I. Solvent Yellow 3				313	
97-63-2	Ethyl methacrylate			1,000		U118
98-01-1	Furfural			5,000		U125
98-05-5	Benzeneearsonic acid	10/10,000	1			
98-07-7	Benzoic trichloride	100		10	313	U023
98-07-7	Benzotrichloride	100		10	X	U023
98-09-9	Benzenesulfonyl chloride			100		U020
98-13-5	Trichlorophenylsilane	500	1			
98-16-8	Benzenamine, 3-(trifluoromethyl)-	500	1			
98-82-8	Cumene			5,000	313	U055
98-86-2	Acetophenone			5,000		U004
98-87-3	Benzal chloride	500		5,000	313	U017
98-88-4	Benzoyl chloride			1,000	313	
98-95-3	Nitrobenzene	10,000		1,000	313	U169
99-08-1	m-Nitrotoluene			1,000		
99-35-4	1,3,5-Trinitrobenzene			10		U234
99-55-8	5-Nitro-o-toluidine			100		U181
99-59-2	5-Nitro-o-anisidine				313	
99-65-0	m-Dinitrobenzene			100	313	
99-98-9	Dimethyl-p-phenylenediamine	10/10,000	1			
99-99-0	p-Nitrotoluene			1,000		
100-01-6	p-Nitroaniline			5,000		P077
100-02-7	4-Nitrophenol			100	313	U170
100-02-7	p-Nitrophenol			100	X	U170
100-14-1	Benzene, 1-(chloromethyl)-4-nitro-	500/10,000	1			
100-25-4	p-Dinitrobenzene			100	313	
100-41-4	Ethylbenzene			1,000	313	
100-42-5	Styrene			1,000	313	
100-44-7	Benzyl chloride	500		100	313	P028
100-47-0	Benzonitrile			5,000		
100-75-4	N-Nitrosopiperidine			10	313	U179
101-14-4	4,4'-Methylenebis(2-chloroaniline)			10	313	U158

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
101-14-4	MBOCA			10	X	U158
101-55-3	4-Bromophenyl phenyl ether			100		U030
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine				313	
101-68-8	Methylenebis(phenylisocyanate)			1+	313	
101-68-8	MBI			1+	X	
101-77-9	4,4'-Methylenedianiline			1+	313	
101-80-4	4,4'-Diaminodiphenyl ether				313	
102-36-3	Isocyanic acid, 3,4-dichlorophenyl ester	500/10,000	1			
103-23-1	Bis(2-ethylhexyl) adipate				313	
103-85-5	Phenylthiourea	100/10,000		100		P093
104-94-9	p-Anisidine				313	
105-46-4	sec-Butyl acetate			5,000		
105-60-2	Caprolactam			1+		
105-67-9	2,4-Dimethylphenol			100	313	U101
106-42-3	p-Xylene			1,000	313	U239
106-42-3	Benzene, p-dimethyl-			1,000	X	U239
106-44-5	p-Cresol			1,000	313	U052
106-46-7	1,4-Dichlorobenzene			100	313	U072
106-47-8	p-Chloroaniline			1,000		P024
106-49-0	p-Toluidine			100		U353
106-50-3	p-Phenylenediamine			1+	313	
106-51-4	Quinone			10	313	U197
106-51-4	p-Benzoquinone			10	X	U197
106-88-7	1,2-Butylene oxide			1+	313	
106-89-8	Epichlorohydrin	1,000		100	313	U041
106-93-4	1,2-Dibromoethane			1	313	U067
106-93-4	Ethylene dibromide			1	X	U067
106-96-7	Propargyl bromide	10	1			
106-99-0	1,3-Butadiene			1+	313	
107-02-8	Acrolein	500		1	313	P003
107-05-1	Allyl chloride			1,000	313	
107-06-2	1,2-Dichloroethane			100	313	U077
107-06-2	Ethylene dichloride			100	X	U077
107-07-3	Chloroethanol	500	1			
107-10-8	n-Propylamine			5,000		U194
107-11-9	Allylamine	500	1			
107-12-0	Propionitrile	500		10		P101
107-12-0	Ethyl cyanide	500		10		P101
107-13-1	Acrylonitrile	10,000		100	313	U009
107-15-3	Ethylenediamine	10,000		5,000		

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
107-16-4	Formaldehyde cyanohydrin	1,000	1			
107-18-6	Allyl alcohol	1,000		100	313	P005
107-19-7	Propargyl alcohol			1,000		P102
107-20-0	Chloroacetaldehyde			1,000		P023
107-21-1	Ethylene glycol			1+	313	
107-30-2	Chloromethyl methyl ether	100		10	313	U046
107-44-8	Sarin	10	1			
107-49-3	Tepp	100		10		P111
107-49-3	Tetraethyl pyrophosphate	100		10		P111
107-92-6	Butyric acid			5,000		
108-05-4	Vinyl acetate	1,000		5,000	313	
108-05-4	Vinyl acetate monomer	1,000		5,000	X	
108-10-1	Methyl isobutyl ketone			5,000	313	U161
108-23-6	Isopropyl chloroformate	1,000	1			
108-24-7	Acetic anhydride			5,000		
108-31-6	Maleic anhydride			5,000	313	U147
108-38-3	m-Xylene			1,000	313	U239
108-38-3	Benzene, m-dimethyl-			1,000	X	U239
108-39-4	m-Cresol			1,000	313	U052
108-46-3	Resorcinol			5,000		U201
108-60-1	Bis(2-chloro-1-methylethyl)ether			1,000	313	U027
108-60-1	Dichloroisopropyl ether			1,000	X	U027
108-88-3	Toluene			1,000	313	U220
108-90-7	Chlorobenzene			100	313	U037
108-91-8	Cyclohexylamine	10,000	1			
108-94-1	Cyclohexanone			5,000		U057
108-95-2	Phenol	500/10,000		1,000	313	U188
108-98-5	Thiophenol	500		100		P014
108-98-5	Benzenethiol	500		100		P014
109-06-8	2-Picoline			5,000		U191
109-61-5	Propyl chloroformate	500	1			
109-73-9	Butylamine			1,000		
109-77-3	Malononitrile	500/10,000		1,000		U149
109-86-4	2-Methoxyethanol				313	
109-89-7	Diethylamine			1,000		
109-99-9	Furan, tetrahydro-			1,000		U213
110-00-9	Furan	500		100		U124
110-16-7	Maleic acid			5,000		
110-17-8	Fumaric acid			5,000		
110-19-0	iso-Butyl acetate			5,000		

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
110-54-3	Hexane			1+		
110-57-6	Trans-1,4-dichlorobutene	500	1			
110-75-8	2-Chloroethyl vinyl ether			1,000		U042
110-80-5	2-Ethoxyethanol			1,000	313	U359
110-80-5	Ethanol, 2-ethoxy-			1,000	X	U359
110-82-7	Cyclohexane			1,000	313	U056
110-86-1	Pyridine			1,000	313	U196
110-89-4	Piperidine	1,000	1			
111-42-2	Diethanolamine			1+	313	
111-44-4	Bis(2-chloroethyl) ether	10,000		10	313	U025
111-44-4	Dichloroethyl ether	10,000		10	X	U025
111-54-6	Ethylenebisdithiocarbamic acid, salts & es			5,000		U114
111-69-3	Adiponitrile	1,000	1			
111-91-1	Bis(2-chloroethoxy) methane			1,000		U024
114-26-1	Propoxur			1+	313	
115-02-6	Azaserine			1		U015
115-07-1	Propylene (Propene)				313	
115-21-9	Trichloroethylsilane	500	1			
115-26-4	Dimefox	500	1			
115-29-7	Endosulfan	10/10,000		1		P050
115-32-2	Dicofol			10	313	
115-90-2	Fensulfotion	500	1			
116-06-3	Aldicarb	100/10,000		1		P070
117-79-3	2-Aminoanthraquinone				313	
117-80-6	Dichlone			1		
117-81-7	Di(2-ethylhexyl) phthalate			100	313	U028
117-81-7	Bis(2-ethylhexyl)phthalate			100	X	U028
117-81-7	DEHP			100	X	U028
117-84-0	n-Dioctylphthalate			5,000	313	U107
117-84-0	Di-n-octyl phthalate			5,000	X	U107
118-74-1	Hexachlorobenzene			10	313	U127
119-38-0	Isopropylmethylpyrazolyl dimethylcarbamate	500	1			
119-90-4	3,3'-Dimethoxybenzidine			100	313	U091
119-93-7	3,3'-Dimethylbenzidine			10	313	U095
119-93-7	o-Tolidine			10	X	U095
120-12-7	Anthracene			5,000	313	
120-58-1	Isosafrole			100	313	U141
120-71-8	p-Cresidine				313	
120-80-9	Catechol			1+	313	
120-82-1	1,2,4-Trichlorobenzene			100	313	

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
120-83-2	2,4-Dichlorophenol			100	313	U081
121-14-2	2,4-Dinitrotoluene			10	313	U105
121-21-1	Pyrethrins			1		
121-29-9	Pyrethrins			1		
121-44-8	Triethylamine			5,000		
121-69-7	N,N-Dimethylaniline			1+	313	
121-75-5	Malathion			100		
122-09-8	Benzeneethanamine, alpha,alpha-dimethyl-			5,000		P046
122-14-5	Fenitrothion	500	1			
122-66-7	1,2-Diphenylhydrazine			10	313	U109
122-66-7	Hydrazine, 1,2-diphenyl-			10	X	U109
122-66-7	Hydrazobenzene			10	X	U109
123-31-9	Hydroquinone	500/10,000		1+	313	
123-33-1	Maleic hydrazide			5,000		U148
123-38-6	Propionaldehyde			1+	313	
123-62-6	Propionic anhydride			5,000		
123-63-7	Paraldehyde			1,000		U182
123-72-8	Butyraldehyde				313	
123-73-9	Crotonaldehyde, (E)-	1,000		100		U053
123-86-4	Butyl acetate			5,000		
123-91-1	1,4-Dioxane			100	313	U108
123-92-2	iso-Amyl acetate			5,000		
124-04-9	Adipic acid			5,000		
124-40-3	Dimethylamine			1,000		U092
124-41-4	Sodium methylate			1,000		
124-48-1	Chlorodibromomethane			100		
124-65-2	Sodium cacodylate	100/10,000	1			
124-73-2	Dibromotetrafluoroethane [Halon 2402]				313	
124-73-2	Halon 2402				X	
124-87-8	Picrotoxin	500/10,000	1			
126-72-7	Tris(2,3-dibromopropyl) phosphate			10	313	U235
126-98-7	Methacrylonitrile	500		1,000		U152
126-99-8	Chloroprene			1+	313	
127-18-4	Tetrachloroethylene			100	313	U210
127-18-4	Perchloroethylene			100	X	U210
127-82-2	Zinc phenolsulfonate			5,000		
128-66-5	C.I. Vat Yellow 4				313	
129-00-0	Pyrene	1,000/10,000		5,000		
129-06-6	Warfarin sodium	100/10,000	1			
130-15-4	1,4-Naphthoquinone			5,000		U166

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
131-11-3	Dimethyl phthalate			5,000	313	U102
131-74-8	Ammonium picrate			10		P009
131-89-5	2-Cyclohexyl-4,6-Dinitrophenol			100		P034
132-64-9	Dibenzofuran			1+	313	
133-06-2	Captan			10	313	
133-90-4	Chloramben			1+	313	
134-29-2	o-Anisidine hydrochloride				313	
134-32-7	alpha-Naphthylamine			100	313	U167
135-20-6	Cupferron				313	
137-26-8	Thiram			10		U244
139-13-9	Nitrilotriacetic acid				313	
139-65-1	4,4'-Thiodianiline				313	
140-29-4	Benzyl cyanide	500	1			
140-76-1	Pyridine, 2-methyl-5-vinyl-	500	1			
140-88-5	Ethyl acrylate			1,000	313	U113
141-32-2	Butyl acrylate				313	
141-66-2	Dicrotophos	100	1			
141-78-6	Ethyl acetate			5,000		U112
142-28-9	1,3-Dichloropropane			5,000		
142-71-2	Cupric acetate			100		
142-84-7	Dipropylamine			5,000		U110
143-33-9	Sodium cyanide (Na(CN))	100		10		P106
143-50-0	Kepone			1		U142
144-49-0	Fluoroacetic acid	10/10,000	1			
145-73-3	Endothall			1,000		P088
148-82-3	Melphalan			1		U150
149-74-6	Dichloromethylphenylsilane	1,000	1			
151-38-2	Methoxyethylmercuric acetate	500/10,000	1			
151-50-8	Potassium cyanide	100		10		P098
151-56-4	Ethyleneimine	500		1	313	P054
151-56-4	Aziridine	500		1	X	P054
152-16-9	Diphosphoramidate, octamethyl-	100		100		P085
156-10-5	p-Nitrosodiphenylamine				313	
156-60-5	1,2-Dichloroethylene			1,000		U079
156-62-7	Calcium cyanamide			1+	313	
189-55-9	Dibenz[a,i]pyrene			10		U064
191-24-2	Benzo[ghi]perylene			5,000		
193-39-5	Indeno(1,2,3-cd)pyrene			100		U137
205-99-2	Benzo[b]fluoranthene			1		
206-44-0	Fluoranthene			100		U120

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
207-08-9	Benzo(k)fluoranthene			5,000		
208-96-8	Acenaphthylene			5,000		
218-01-9	Chrysene			100		U050
225-51-4	Benz[c]acridine			100		U016
297-78-9	Isobenzan	100/10,000	1			
297-97-2	Thionazin	500		100		P040
297-97-2	O,O-Diethyl O-pyrazinyl phosphorothioate	500		100		P040
298-00-0	Parathion-methyl	100/10,000		100		P071
298-00-0	Methyl parathion	100/10,000		100		P071
298-02-2	Phorate	10		10		P094
298-04-4	Disulfoton	500		1		P039
300-62-9	Amphetamine	1,000	1			
300-76-5	Naled			10		
301-04-2	Lead acetate			5,000		U144
302-01-2	Hydrazine	1,000		1	313	U133
303-34-4	Lasiocarpine			10		U143
305-03-3	Chlorambucil			10		U035
309-00-2	Aldrin	500/10,000		1	313	P004
311-45-5	Diethyl-p-nitrophenyl phosphate			100		P041
315-18-4	Mexacarbate	500/10,000		1,000		
316-42-7	Emetine, dihydrochloride	1/10,000	1			
319-84-6	alpha-BHC			10		
319-85-7	beta-BHC			1		
319-86-8	delta-BHC			1		
327-98-0	Trichloronate	500	1			
329-71-5	2,5-Dinitrophenol			10		
330-54-1	Diuron			100		
333-41-5	Diazinon			1		
334-88-3	Diazomethane			1+	313	
353-42-4	Boron trifluoride compound with methyl eth	1,000	1			
353-50-4	Carbonic difluoride			1,000		U033
353-59-3	Bromochlorodifluoromethane [Halon 1211]				313	
353-59-3	Halon 1211				X	
357-57-3	Brucine			100		P018
359-06-8	Fluoroacetyl chloride	10	1			
371-62-0	Ethylene fluorohydrin	10	1			
379-79-3	Ergotamine tartrate	500/10,000	1			
460-19-5	Cyanogen			100		P031
463-58-1	Carbonyl sulfide			1+	313	
465-73-6	Isodrin	100/10,000		1		P060

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
470-90-6	Chlorfenvinfos	500	1			
492-80-8	C.I. Solvent Yellow 34			100	313	U014
492-80-8	Auramine			100	X	U014
494-03-1	Chlornaphazine			100		U026
496-72-0	Diaminotoluene			10		
502-39-6	Methylmercuric dicyanamide	500/10,000	1			
504-24-5	Pyridine, 4-amino-	500/10,000		1,000		P008
504-24-5	4-Aminopyridine	500/10,000		1,000		P008
504-60-9	1,3-Pentadiene			100		U186
505-60-2	Mustard gas	500	1		313	
506-61-6	Potassium silver cyanide	500		1		P099
506-64-9	Silver cyanide			1		P104
506-68-3	Cyanogen bromide	500/10,000		1,000		U246
506-77-4	Cyanogen chloride			10		P033
506-78-5	Cyanogen iodide	1,000/10,000	1			
506-87-6	Ammonium carbonate			5,000		
506-96-7	Acetyl bromide			5,000		
509-14-8	Tetranitromethane	500		10		P112
510-15-6	Chlorobenzilate			10	313	U038
513-49-5	sec-Butylamine			1,000		
514-73-8	Dithiazanine iodide	500/10,000	1			
528-29-0	o-Dinitrobenzene			100	313	
532-27-4	2-Chloroacetophenone			1+	313	
534-07-6	Bis(chloromethyl) ketone	10/10,000	1			
534-52-1	Dinitrocresol	10/10,000		10		P047
534-52-1	4,6-Dinitro-o-cresol	10/10,000		10	313	P047
534-52-1	4,6-Dinitro-o-cresol and salts			10		P047
535-89-7	Crimidine	100/10,000	1			
538-07-8	Ethylbis(2-chloroethyl)amine	500	1			
540-59-0	1,2-Dichloroethylene				313	
540-73-8	Hydrazine, 1,2-dimethyl-			1		U099
540-84-1	2,2,4-Trimethylpentane			1+		
540-88-5	tert-Butyl acetate			5,000		
541-09-3	Uranyl acetate			100		
541-25-3	Lewisite	10	1			
541-41-3	Ethyl chloroformate				313	
541-53-7	Dithiobiuret	100/10,000		100		P049
541-73-1	1,3-Dichlorobenzene			100	313	U071
542-62-1	Barium cyanide			10		P013
542-75-6	1,3-Dichloropropylene			100	313	U084

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
542-75-6	1,3-Dichloropropene			100	X	U084
542-76-7	Propionitrile, 3-chloro-	1,000		1,000		P027
542-76-7	3-Chloropropionitrile	1,000		1,000		P027
542-88-1	Bis(chloromethyl) ether	100		10	313	P016
542-88-1	Chloromethyl ether	100		10	X	P016
542-88-1	Dichloromethyl ether	100		10	X	P016
542-90-5	Ethylthiocyanate	10,000	1			
543-90-8	Cadmium acetate			10		
544-18-3	Cobaltous formate			1,000		
544-92-3	Copper cyanide			10		P029
554-84-7	m-Nitrophenol			100		
555-77-1	Tris(2-chloroethyl)amine	100	1			
556-61-6	Methyl isothiocyanate	500	1			
556-64-9	Methyl thiocyanate	10,000	1			
557-19-7	Nickel cyanide			10		P074
557-21-1	Zinc cyanide			10		P121
557-34-6	Zinc acetate			1,000		
557-41-5	Zinc formate			1,000		
558-25-8	Methanesulfonyl fluoride	1,000	1			
563-12-2	Ethion	1,000		10		
563-41-7	Semicarbazide hydrochloride	1,000/10,000	1			
563-68-8	Thallium(I) acetate			100		U214
569-64-2	C.I. Basic Green 4				313	
573-56-8	2,6-Dinitrophenol			10		
584-84-9	Toluene-2,4-diisocyanate	500		100	313	
591-08-2	1-Acetyl-2-thiourea			1,000		P002
592-01-8	Calcium cyanide			10		P021
592-04-1	Mercuric cyanide			1		
592-85-8	Mercuric thiocyanate			10		
592-87-0	Lead thiocyanate			100		
593-60-2	Vinyl bromide			1+	313	
594-42-3	Perchloromethylmercaptan	500		100		
594-42-3	Trichloromethanesulfonyl chloride	500		100		
597-64-8	Tetraethyltin	100	1			
598-31-2	Bromoacetone			1,000		P017
606-20-2	2,6-Dinitrotoluene			100	313	U106
608-93-5	Pentachlorobenzene			10		U183
609-19-8	3,4,5-Trichlorophenol			10		
610-39-9	3,4-Dinitrotoluene			10		
614-78-8	Thiourea, (2-methylphenyl)-	500/10,000	1			

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
615-05-4	2,4-Diaminoanisole				313	
615-53-2	N-Nitroso-N-methylurethane			1		U178
621-64-7	N-Nitrosodi-n-propylamine			10	313	U111
621-64-7	Di-n-propylnitrosamine			10	X	U111
624-83-9	Methyl isocyanate	500		1	313	P064
625-16-1	tert-Amyl acetate			5,000		
626-38-0	sec-Amyl acetate			5,000		
627-11-2	Chloroethyl chloroformate	1,000	1			
628-63-7	Amyl acetate			5,000		
628-86-4	Mercury fulminate			10		P065
630-10-4	Selenourea			1,000		P103
630-20-6	Ethane, 1,1,1,2-tetrachloro-			100		U208
630-60-4	Ouabain	100/10,000	1			
631-61-8	Ammonium acetate			5,000		
636-21-5	o-Toluidine hydrochloride			100	313	U222
639-58-7	Triphenyltin chloride	500/10,000	1			
640-19-7	Fluoroacetamide	100/10,000		100		P057
644-64-4	Dimetilan	500/10,000	1			
675-14-9	Cyanuric fluoride	100	1			
676-97-1	Methyl phosphonic dichloride	100	1			
680-31-9	Hexamethylphosphoramide			1+	313	
684-93-5	N-Nitroso-N-methylurea			1	313	U177
692-42-2	Diethylarsine			1		P038
696-28-6	Phenyl dichloroarsine	500		1		P036
696-28-6	Dichlorophenylarsine	500		1		P036
732-11-6	Phosmet	10/10,000	1			
757-58-4	Hexaethyl tetraphosphate			100		P062
759-73-9	N-Nitroso-N-ethylurea			1	313	U176
760-93-0	Methacrylic anhydride	500	1			
764-41-0	2-Butene, 1,4-dichloro-			1		U074
765-34-4	Glycidylaldehyde			10		U126
786-19-6	Carbophenothion	500	1			
814-49-3	Diethyl chlorophosphate	500	1			
814-68-6	Acrylyl chloride	100	1			
815-82-7	Cupric tartrate			100		
822-06-0	Hexamethylene-1,6-diisocyanate			1+		
823-40-5	Diaminotoluene			10		
824-11-3	Trimethylolpropane phosphite	100/10,000	1			
842-07-9	C.I. Solvent Yellow 14				313	
900-95-8	Stannane, acetoxyltriphenyl-	500/10,000	1			

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
919-86-8	Demeton-S-methyl	500	1			
920-46-7	Methacryloyl chloride	100	1			
924-16-3	N-Nitrosodi-n-butylamine			10	313	U172
930-55-2	N-Nitrosopyrrolidine			1		U180
933-75-5	2,3,6-Trichlorophenol			10		
933-78-8	2,3,5-Trichlorophenol			10		
944-22-9	Fonofos	500	1			
947-02-4	Phosfolan	100/10,000	1			
950-10-7	Mephosfolan	500	1			
950-37-8	Methidathion	500/10,000	1			
959-98-8	alpha - Endosulfan			1		
961-11-5	Tetrachlorvinphos				313	
989-38-8	C.I. Basic Red 1				313	
991-42-4	Norbormide	100/10,000	1			
998-30-1	Triethoxysilane	500	1			
999-81-5	Chlormequat chloride	100/10,000	1			
1024-57-3	Heptachlor epoxide			1		
1031-07-8	Endosulfan sulfate			1		
1031-47-6	Triamiphos	500/10,000	1			
1066-30-4	Chromic acetate			1,000		
1066-33-7	Ammonium bicarbonate			5,000		
1066-45-1	Trimethyltin chloride	500/10,000	1			
1072-35-1	Lead stearate			5,000		
1111-78-0	Ammonium carbamate			5,000		
1116-54-7	N-Nitrosodiethanolamine			1		U173
1120-71-4	Propane sultone			10	313	U193
1120-71-4	1,3-Propane sultone			10	X	U193
1122-60-7	Nitrocyclohexane	500	1			
1124-33-0	Pyridine, 4-nitro-, 1-oxide	500/10,000	1			
1129-41-5	Metolcarb	100/10,000	1			
1163-19-5	Decabromodiphenyl oxide				313	
1185-57-5	Ferric ammonium citrate			1,000		
1194-65-6	Dichlobenil			100		
1300-71-6	Xylenol			1,000		
1303-28-2	Arsenic pentoxide	100/10,000		1		P011
1303-32-8	Arsenic disulfide			1		
1303-33-9	Arsenic trisulfide			1		
1306-19-0	Cadmium oxide	100/10,000	1			
1309-64-4	Antimony trioxide			1,000		
1310-58-3	Potassium hydroxide			1,000		

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
1310-73-2	Sodium hydroxide			1,000		
1313-27-5	Molybdenum trioxide				313	
1314-20-1	Thorium dioxide				313	
1314-32-5	Thallic oxide			100		P113
1314-56-3	Phosphorus pentoxide	10	1			
1314-62-1	Vanadium pentoxide	100/10,000		1,000		P120
1314-80-3	Sulfur phosphide			100		U189
1314-84-7	Zinc phosphide	500		100		P122
1314-84-7	Zinc phosphide (conc. <= 10%)	500		100		U249
1314-84-7	Zinc phosphide (conc. > 10%)	500		100		P122
1314-87-0	Lead sulfide			5,000		
1319-72-8	2,4,5-T amines			5,000		
1319-77-3	Cresol (mixed isomers)			1,000	313	U052
1320-18-9	2,4-D Esters			100		
1321-12-6	Nitrotoluene			1,000		
1327-52-2	Arsenic acid			1		P010
1327-53-3	Arsenous oxide	100/10,000		1		P012
1327-53-3	Arsenic trioxide	100/10,000		1		P012
1330-20-7	Xylene (mixed isomers)			1,000	313	U239
1332-07-6	Zinc borate			1,000		
1332-21-4	Asbestos (friable)			1	313	
1333-83-1	Sodium bifluoride			100		
1335-32-6	Lead subacetate			100		U146
1335-87-1	Hexachloronaphthalene				313	
1336-21-6	Ammonium hydroxide			1,000		
1336-36-3	Polychlorinated biphenyls			1	313	
1336-36-3	PCBs			1	X	
1338-23-4	Methyl ethyl ketone peroxide			10		U160
1338-24-5	Naphthenic acid			100		
1341-49-7	Ammonium bifluoride			100		
1344-28-1	Aluminum oxide (fibrous forms)				313	
1397-94-0	Antimycin A	1,000/10,000	1			
1420-07-1	Dinoterb	500/10,000	1			
1464-53-5	Diepoxybutane	500		10	313	U085
1464-53-5	2,2'-Bioxirane	500		10	X	U085
1558-25-4	Trichloro(chloromethyl)silane	100	1			
1563-66-2	Carbofuran	10/10,000		10		
1582-09-8	Trifluralin			1+	313	
1600-27-7	Mercuric acetate	500/10,000	1			
1615-80-1	Hydrazine, 1,2-diethyl-			10		U086

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CAS Number	Chemical Name	Sec. 302(EHS) TPQ	Section 304			RCRA Code
			EHS RQ	CERCLA RQ	Sec 313	
1622-32-8	Ethanesulfonyl chloride, 2-chloro-	500	1			
1634-04-4	Methyl tert-butyl ether			1+	313	
1642-54-2	Diethylcarbazine citrate	100/10,000	1			
1746-01-6	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)			1		
1752-30-3	Acetone thiosemicarbazide	1,000/10,000	1			
1762-95-4	Ammonium thiocyanate			5,000		
1836-75-5	Nitrofen				313	
1863-63-4	Ammonium benzoate			5,000		
1888-71-7	Hexachloropropene			1,000		U243
1897-45-6	Chlorothalonil				313	
1910-42-5	Paraquat	10/10,000	1			
1918-00-9	Dicamba			1,000		
1928-38-7	2,4-D Esters			100		
1928-47-8	2,4,5-T esters			1,000		
1928-61-6	2,4-D Esters			100		
1929-73-3	2,4-D Esters			100		
1937-37-7	C.I. Direct Black 38				313	
1982-47-4	Chloroxuron	500/10,000	1			
2001-95-8	Valinomycin	1,000/10,000	1			
2008-46-0	2,4,5-T amines			5,000		
2032-65-7	Methiocarb	500/10,000		10		
2032-65-7	Mercaptodimethur	500/10,000		10		
2074-50-2	Paraquat methosulfate	10/10,000	1			
2097-19-0	Phenylsilatrane	100/10,000	1			
2104-64-5	EPN	100/10,000	1			
2164-17-2	Fluometuron				313	
2223-93-0	Cadmium stearate	1,000/10,000	1			
2231-57-4	Thiocarbazine	1,000/10,000	1			
2234-13-1	Octachloronaphthalene				313	
2238-07-5	Diglycidyl ether	1,000	1			
2275-18-5	Prothoate	100/10,000	1			
2303-16-4	Diallate			100	313	U062
2312-35-8	Propargite			10		
2497-07-6	Oxydisulfoton	500	1			
2524-03-0	Dimethyl phosphorochloridothioate	500	1			
2540-82-1	Formothion	100	1			
2545-59-7	2,4,5-T esters			1,000		
2570-26-5	Pentadecylamine	100/10,000	1			
2587-90-8	Phosphorothioic acid, 0,0-dimethyl-5-(2-(m	500	1			
2602-46-2	C.I. Direct Blue 6				313	

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
2631-37-0	Promecarb	500/10,000	1			
2636-26-2	Cyanophos	1,000	1			
2642-71-9	Azinphos-ethyl	100/10,000	1			
2665-30-7	Phosphonothioic acid, methyl-, O-(4-nitrop	500	1			
2703-13-1	Phosphonothioic acid, methyl-, O-ethyl O-(500	1			
2757-18-8	Thallos malonate	100/10,000	1			
2763-96-4	Muscimol	500/10,000		1,000		P007
2763-96-4	5-(Aminomethyl)-3-isoxazolol	500/10,000		1,000		P007
2764-72-9	Diquat			1,000		
2778-04-3	Endothion	500/10,000	1			
2832-40-8	C.I. Disperse Yellow 3				313	
2921-88-2	Chlorpyrifos			1		
2944-67-4	Ferric ammonium oxalate			1,000		
2971-38-2	2,4-D Esters			100		
3012-65-5	Ammonium citrate, dibasic			5,000		
3037-72-7	Silane, (4-aminobutyl)diethoxymethyl-	1,000	1			
3118-97-6	C.I. Solvent Orange 7				313	
3164-29-2	Ammonium tartrate			5,000		
3165-93-3	4-Chloro-o-toluidine, hydrochloride			100		U049
3251-23-8	Cupric nitrate			100		
3254-63-5	Phosphoric acid, dimethyl 4-(methylthio) p	500	1			
3288-58-2	O,O-Diethyl S-methyl dithiophosphate			5,000		U087
3486-35-9	Zinc carbonate			1,000		
3547-04-4	DDE			1+		
3569-57-1	Sulfoxide, 3-chloropropyl octyl	500	1			
3615-21-2	Benzimidazole, 4,5-dichloro-2-(trifluorome	500/10,000	1			
3689-24-5	Sulfotep	500		100		P109
3689-24-5	Tetraethyldithiopyrophosphate	500		100		P109
3691-35-8	Chlorophacinone	100/10,000	1			
3734-97-2	Amiton oxalate	100/10,000	1			
3735-23-7	Methyl phenkapton	500	1			
3761-53-3	C.I. Food Red 5				313	
3813-14-7	2,4,5-T amines			5,000		
3878-19-1	Fuberidazole	100/10,000	1			
4044-65-9	Bitoscanate	500/10,000	1			
4098-71-9	Isophorone diisocyanate	100	1			
4104-14-7	Phosacetim	100/10,000	1			
4170-30-3	Crotonaldehyde	1,000		100		U053
4301-50-2	Fluenetil	100/10,000	1			
4418-66-0	Phenol, 2,2'-thiobis[4-chloro-6-methyl-	100/10,000	1			

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CAS Number	Chemical Name	Section 304				
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	RCRA Code
4549-40-0	N-Nitrosomethylvinylamine			10	313	P084
4680-78-8	C.I. Acid Green 3				313	
4835-11-4	Hexamethylenediamine, N,N'-dibutyl-	500	1			
5344-82-1	Thiourea, (2-chlorophenyl)-	100/10,000		100		P026
5836-29-3	Coumatetralyl	500/10,000	1			
5893-66-3	Cupric oxalate			100		
5972-73-6	Ammonium oxalate			5,000		
6009-70-7	Ammonium oxalate			5,000		
6369-96-6	2,4,5-T amines			5,000		
6369-97-7	2,4,5-T amines			5,000		
6484-52-2	Ammonium nitrate (solution)				313	
6533-73-9	Thalious carbonate	100/10,000		100		U215
6533-73-9	Thallium(I) carbonate	100/10,000		100		U215
6923-22-4	Monocrotophos	10/10,000	1			
7005-72-3	4-Chlorophenyl phenyl ether			5,000		
7421-93-4	Endrin aldehyde			1		
7428-48-0	Lead stearate			5,000		
7429-90-5	Aluminum (fume or dust)				313	
7439-92-1	Lead			1*	313	
7439-96-5	Manganese				313	
7439-97-6	Mercury			1	313	U151
7440-02-0	Nickel			100*	313	
7440-22-4	Silver			1,000*	313	
7440-23-5	Sodium			10		
7440-28-0	Thallium			1,000*	313	
7440-36-0	Antimony			5,000*	313	
7440-38-2	Arsenic			1*	313	
7440-39-3	Barium				313	
7440-41-7	Beryllium			10*	313	P015
7440-43-9	Cadmium			10*	313	
7440-47-3	Chromium			5,000*	313	
7440-48-4	Cobalt				313	
7440-50-8	Copper			5,000*	313	
7440-62-2	Vanadium (fume or dust)				313	
7440-66-6	Zinc (fume or dust)			1,000*	313	
7440-66-6	Zinc			1,000*		
7446-08-4	Selenium dioxide			10		
7446-09-5	Sulfur dioxide	500	1			
7446-11-9	Sulfur trioxide	100	1			
7446-14-2	Lead sulfate			100		

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
7446-18-6	Thallosulfate	100/10,000		100		P115
7446-18-6	Thallium(I) sulfate	100/10,000		100		P115
7446-27-7	Lead phosphate			1		U145
7447-39-4	Cupric chloride			10		
7487-94-7	Mercuric chloride	500/10,000	1			
7488-56-4	Selenium sulfide			10		U205
7550-45-0	Titanium tetrachloride	100		1+	313	
7558-79-4	Sodium phosphate, dibasic			5,000		
7580-67-8	Lithium hydride	100	1			
7601-54-9	Sodium phosphate, tribasic			5,000		
7631-89-2	Sodium arsenate	1,000/10,000		1		
7631-90-5	Sodium bisulfite			5,000		
7632-00-0	Sodium nitrite			100		
7637-07-2	Boron trifluoride	500	1			
7645-25-2	Lead arsenate			1		
7646-85-7	Zinc chloride			1,000		
7647-01-0	Hydrochloric acid			5,000	313	
7647-01-0	Hydrogen chloride (gas only)	500		5,000	X	
7647-18-9	Antimony pentachloride			1,000		
7664-38-2	Phosphoric acid			5,000	313	
7664-39-3	Hydrogen fluoride	100		100	313	U134
7664-39-3	Hydrofluoric acid	100		100	X	U134
7664-41-7	Ammonia	500		100	313	
7664-93-9	Sulfuric acid	1,000		1,000	313	
7681-49-4	Sodium fluoride			1,000		
7681-52-9	Sodium hypochlorite			100		
7697-37-2	Nitric acid	1,000		1,000	313	
7699-45-8	Zinc bromide			1,000		
7705-08-0	Ferric chloride			1,000		
7718-54-9	Nickel chloride			100		
7719-12-2	Phosphorus trichloride	1,000		1,000		
7720-78-7	Ferrous sulfate			1,000		
7722-64-7	Potassium permanganate			100		
7722-84-1	Hydrogen peroxide (Conc.> 52%)	1,000	1			
7723-14-0	Phosphorus (yellow or white)	100		1	313	
7723-14-0	Phosphorus	100		1		
7726-95-6	Bromine	500	1			
7733-02-0	Zinc sulfate			1,000		
7738-94-5	Chromic acid			10		
7758-29-4	Sodium phosphate, tribasic			5,000		

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
7758-94-3	Ferrous chloride			100		
7758-95-4	Lead chloride			100		
7758-98-7	Cupric sulfate			10		
7761-88-8	Silver nitrate			1		
7773-06-0	Ammonium sulfamate			5,000		
7775-11-3	Sodium chromate			10		
7778-39-4	Arsenic acid			1		P010
7778-44-1	Calcium arsenate	500/10,000		1		
7778-50-9	Potassium bichromate			10		
7778-54-3	Calcium hypochlorite			10		
7779-86-4	Zinc hydrosulfite			1,000		
7779-88-6	Zinc nitrate			1,000		
7782-41-4	Fluorine	500		10		P056
7782-49-2	Selenium			100*	313	
7782-50-5	Chlorine	100		10	313	
7782-63-0	Ferrous sulfate			1,000		
7782-82-3	Sodium selenite			100		
7782-86-7	Mercurous nitrate			10		
7783-00-8	Selenious acid	1,000/10,000		10		U204
7783-06-4	Hydrogen sulfide	500		100		U135
7783-07-5	Hydrogen selenide	10	1			
7783-20-2	Ammonium sulfate (solution)				313	
7783-35-9	Mercuric sulfate			10		
7783-46-2	Lead fluoride			100		
7783-49-5	Zinc fluoride			1,000		
7783-50-8	Ferric fluoride			100		
7783-56-4	Antimony trifluoride			1,000		
7783-60-0	Sulfur tetrafluoride	100	1			
7783-70-2	Antimony pentafluoride	500	1			
7783-80-4	Tellurium hexafluoride	100	1			
7784-34-1	Arsenous trichloride	500		1		
7784-40-9	Lead arsenate			1		
7784-41-0	Potassium arsenate			1		
7784-42-1	Arsine	100	1			
7784-46-5	Sodium arsenite	500/10,000		1		
7785-84-4	Sodium phosphate, tribasic			5,000		
7786-34-7	Mevinphos	500		10		
7786-81-4	Nickel sulfate			100		
7787-47-5	Beryllium chloride			1		
7787-49-7	Beryllium fluoride			1		

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CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
7787-55-5	Beryllium nitrate			1		
7788-98-9	Ammonium chromate			10		
7789-00-6	Potassium chromate			10		
7789-06-2	Strontium chromate			10		
7789-09-5	Ammonium bichromate			10		
7789-42-6	Cadmium bromide			10		
7789-43-7	Cobaltous bromide			1,000		
7789-61-9	Antimony tribromide			1,000		
7790-94-5	Chlorosulfonic acid			1,000		
7791-12-0	Thallos chloride	100/10,000		100		U216
7791-12-0	Thallium chloride TlCl	100/10,000		100		U216
7791-23-3	Selenium oxychloride	500	1			
7803-51-2	Phosphine	500		100		P096
7803-55-6	Ammonium vanadate			1,000		P119
8001-35-2	Toxaphene	500/10,000		1	313	P123
8001-35-2	Campechlor	500/10,000		1	X	P123
8001-35-2	Camphene, octachloro-	500/10,000		1	X	P123
8001-58-9	Creosote			1	313	
8003-19-8	Dichloropropane - Dichloropropene (mixture)			100		
8003-34-7	Pyrethrins			1		
8014-95-7	Sulfuric acid (fuming)			1,000		
8065-48-3	Demeton	500	1			
10022-70-5	Sodium hypochlorite			100		
10025-73-7	Chromic chloride	1/10,000	1			
10025-87-3	Phosphorus oxychloride	500		1,000		
10025-91-9	Antimony trichloride			1,000		
10026-11-6	Zirconium tetrachloride			5,000		
10026-13-8	Phosphorus pentachloride	500	1			
10028-15-6	Ozone	100	1			
10028-22-5	Ferric sulfate			1,000		
10031-59-1	Thallium sulfate	100/10,000		100		
10034-93-2	Hydrazine sulfate				313	
10039-32-4	Sodium phosphate, dibasic			5,000		
10043-01-3	Aluminum sulfate			5,000		
10045-89-3	Ferrous ammonium sulfate			1,000		
10045-94-0	Mercuric nitrate			10		
10049-04-4	Chlorine dioxide				313	
10049-05-5	Chromous chloride			1,000		
10099-74-8	Lead nitrate			100		
10101-53-8	Chromic sulfate			1,000		

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
10101-63-0	Lead iodide			100		
10101-89-0	Sodium phosphate, tribasic			5,000		
10102-06-4	Uranyl nitrate			100		
10102-18-8	Sodium selenite	100/10,000		100		
10102-20-2	Sodium tellurite	500/10,000	1			
10102-43-9	Nitric oxide	100		10		P076
10102-44-0	Nitrogen dioxide	100		10		P078
10102-45-1	Thallium(I) nitrate			100		U217
10102-48-4	Lead arsenate			1		
10108-64-2	Cadmium chloride			10		
10124-50-2	Potassium arsenite	500/10,000		1		
10124-56-8	Sodium phosphate, tribasic			5,000		
10140-65-5	Sodium phosphate, dibasic			5,000		
10140-87-1	Ethanol, 1,2-dichloro-, acetate	1,000	1			
10192-30-0	Ammonium bisulfite			5,000		
10196-04-0	Ammonium sulfite			5,000		
10210-68-1	Cobalt carbonyl	10/10,000	1			
10265-92-6	Methamidophos	100/10,000	1			
10294-34-5	Boron trichloride	500	1			
10311-84-9	Dialifor	100/10,000	1			
10361-89-4	Sodium phosphate, tribasic			5,000		
10380-29-7	Cupric sulfate, ammoniated			100		
10415-75-5	Mercurous nitrate			10		
10421-48-4	Ferric nitrate			1,000		
10476-95-6	Methacrolein diacetate	1,000	1			
10544-72-6	Nitrogen dioxide			10		
10588-01-9	Sodium bichromate			10		
11096-82-5	Aroclor 1260			1		
11097-69-1	Aroclor 1254			1		
11104-28-2	Aroclor 1221			1		
11115-74-5	Chromic acid			10		
11141-16-5	Aroclor 1232			1		
12002-03-8	Paris green	500/10,000		1		
12002-03-8	Cupric acetoarsenite	500/10,000		1		
12039-52-0	Selenious acid, dithallium(1+) salt			1,000		P114
12054-48-7	Nickel hydroxide			10		
12108-13-3	Manganese, tricarbonyl methylcyclopentadiene	100	1			
12122-67-7	Zineb				313	
12125-01-8	Ammonium fluoride			100		
12125-02-9	Ammonium chloride			5,000		

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
12135-76-1	Ammonium sulfide			100		
12427-38-2	Maneb				313	
12672-29-6	Aroclor 1248			1		
12674-11-2	Aroclor 1016			1		
12771-08-3	Sulfur monochloride			1,000		
13071-79-9	Terbufos	100	1			
13171-21-6	Phosphamidon	100	1			
13194-48-4	Ethoprophos	1,000	1			
13410-01-0	Sodium selenate	100/10,000	1			
13450-90-3	Gallium trichloride	500/10,000	1			
13463-39-3	Nickel carbonyl	1		10		P073
13463-40-6	Iron, pentacarbonyl-	100	1			
13494-80-9	Tellurium	500/10,000	1			
13560-99-1	2,4,5-T salts			1,000		
13597-99-4	Beryllium nitrate			1		
13746-89-9	Zirconium nitrate			5,000		
13765-19-0	Calcium chromate			10		U032
13814-96-5	Lead fluoborate			100		
13826-83-0	Ammonium fluoborate			5,000		
13952-84-6	sec-Butylamine			1,000		
14017-41-5	Cobaltous sulfamate			1,000		
14167-18-1	Salcomine	500/10,000	1			
14216-75-2	Nickel nitrate			100		
14258-49-2	Ammonium oxalate			5,000		
14307-35-8	Lithium chromate			10		
14307-43-8	Ammonium tartrate			5,000		
14639-97-5	Zinc ammonium chloride			1,000		
14639-98-6	Zinc ammonium chloride			1,000		
14644-61-2	Zirconium sulfate			5,000		
15271-41-7	Bicyclo[2.2.1]heptane-2-carbonitrile, 5-ch	500/10,000	1			
15699-18-0	Nickel ammonium sulfate			100		
15739-80-7	Lead sulfate			100		
15950-66-0	2,3,4-Trichlorophenol			10		
16071-86-6	C.I. Direct Brown 95				313	
16543-55-8	N-Nitrosornicotine				313	
16721-80-5	Sodium hydrosulfide			5,000		
16752-77-5	Methomyl	500/10,000		100		P066
16752-77-5	Ethanimidothioic acid, N-[[methylamino]car	500/10,000		100		P066
16871-71-9	Zinc silicofluoride			5,000		
16919-19-0	Ammonium silicofluoride			1,000		

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
16923-95-8	Zirconium potassium fluoride			1,000		
17702-41-9	Decaborane(14)	500/10,000	1			
17702-57-7	Formparanate	100/10,000	1			
18883-66-4	D-Glucose, 2-deoxy-2-[[methylnitrosoamino			1		U206
19287-45-7	Diborane	100	1			
19624-22-7	Pentaborane	500	1			
20816-12-0	Osmium tetroxide			1,000	313	P087
20816-12-0	Osmium oxide OsO ₄ (T-4)-			1,000	X	P087
20830-75-5	Digoxin	10/10,000	1			
20830-81-3	Daunomycin			10		U059
20859-73-8	Aluminum phosphide	500		100		P006
21548-32-3	Fosthietan	500	1			
21609-90-5	Leptophos	500/10,000	1			
21908-53-2	Mercuric oxide	500/10,000	1			
21923-23-9	Chlorthiophos	500	1			
22224-92-6	Fenamiphos	10/10,000	1			
23135-22-0	Oxamyl	100/10,000	1			
23422-53-9	Formetanate hydrochloride	500/10,000	1			
23505-41-1	Pirimifos-ethyl	1,000	1			
23950-58-5	Benzamide,3,5-dichloro-N-(1,1-dimethyl-2-p			5,000		U192
24017-47-8	Triazofos	500	1			
24934-91-6	Chlormephos	500	1			
25154-54-5	Dinitrobenzene (mixed isomers)			100		
25154-55-6	Nitrophenol (mixed isomers)			100		
25155-30-0	Sodium dodecylbenzenesulfonate			1,000		
25167-82-2	Trichlorophenol			10		
25168-15-4	2,4,5-T esters			1,000		
25168-26-7	2,4-D Esters			100		
25321-14-6	Dinitrotoluene (mixed isomers)			10	313	
25321-22-6	Dichlorobenzene (mixed isomers)			100	313	
25321-22-6	Dichlorobenzene			100	X	
25376-45-8	Diaminotoluene (mixed isomers)			10	313	U221
25376-45-8	Toluenediamine			10	X	
25550-58-7	Dinitrophenol			10		
26264-06-2	Calcium dodecylbenzenesulfonate			1,000		
26419-73-8	Carbamic acid, methyl-, O-(((2,4-dimethyl-	100/10,000	1			
26471-62-5	Toluenediisocyanate (mixed isomers)			100	313	U223
26628-22-8	Sodium azide (Na(N ₃))	500		1,000		P105
26638-19-7	Dichloropropane			1,000		
27137-85-5	Trichloro(dichlorophenyl)silane	500	1			

CAS Number	Chemical Name	Section 304				RCRA Code
		Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
27176-87-0	Dodecylbenzenesulfonic acid			1,000		
27323-41-7	Triethanolamine dodecylbenzene sulfonate			1,000		
27774-13-6	Vanadyl sulfate			1,000		
28300-74-5	Antimony potassium tartrate			100		
28347-13-9	Xylylene dichloride	100/10,000	1			
28772-56-7	Bromadiolone	100/10,000	1			
30525-89-4	Paraformaldehyde			1,000		
30674-80-7	Methacryloyloxyethyl isocyanate	100	1			
32534-95-5	2,4,5-TP esters			100		
33213-65-9	beta - Endosulfan			1		
36478-76-9	Uranyl nitrate			100		
37211-05-5	Nickel chloride			100		
39156-41-7	2,4-Diaminoanisole sulfate				313	
39196-18-4	Thiofanox	100/10,000		100		P045
42504-46-1	Isopropanolamine dodecylbenzene sulfonate			1,000		
50782-69-9	Phosphonothioic acid, methyl-, S-(2-(bis(1	100	1			
52628-25-8	Zinc ammonium chloride			1,000		
52652-59-2	Lead stearate			5,000		
52740-16-6	Calcium arsenite			1		
53467-11-1	2,4-D Esters			100		
53469-21-9	Aroclor 1242			1		
53558-25-1	Pyriminil	100/10,000	1			
55488-87-4	Ferric ammonium oxalate			1,000		
56189-09-4	Lead stearate			5,000		
58270-08-9	Zinc, dichloro(4,4-dimethyl-5(((methylami	100/10,000	1			
61792-07-2	2,4,5-T esters			1,000		
62207-76-5	Cobalt, ((2,2'-(1,2-ethanediylbis(nitrilom	100/10,000	1			
**	Organorhodium Complex (PMN-82-147)	10/10,000	1			

** This chemical was identified from a Premanufacture Review Notice (PMN) submitted to EPA. The submitter has claimed certain information on the submission to be confidential, including specific chemical identity.

Chemical Category	Section 304				RCRA Code
	Sec. 302(EHS) TPQ	EHS RQ	CERCLA RQ	Sec 313	
Antimony Compounds			***	313	
Arsenic Compounds			***	313	
Barium Compounds				313	
Beryllium Compounds			***	313	
Cadmium Compounds			***	313	
Chlordane (Technical Mixture and Metabolites)			***		
Chlorinated Benzenes			***		
Chlorinated Ethanes			***		
Chlorinated Naphthalene			***		
Chlorophenols			***	313	
Chlorinated Phenols			***	X	
Chloroalkyl Ethers			***		
Chromium Compounds			***	313	
Cobalt Compounds			1+	313	
Coke Oven Emissions			1		
Copper Compounds			***	313	
Cyanide Compounds			***	313	
DDT and Metabolites			***		
Dichlorobenzidine			***		
Diphenylhydrazine			***		
Endosulfan and Metabolites			***		
Endrin and Metabolites			***		
Glycol Ethers			1+	313	
Haloethers			***		
Halomethanes			***		
Heptachlor and Metabolites			***		
Lead Compounds			***	313	
Manganese Compounds			1+	313	
Mercury Compounds			***	313	
Fine mineral fibers			1+		
Nickel Compounds			***	313	
Nitrophenols			***		
Nitrosamines			***		
Phthalate Esters			***		
Polybrominated Biphenyls (PBBs)				313	
Polycyclic organic matter			1+		
Polynuclear Aromatic Hydrocarbons			***		
Selenium Compounds			***	313	
Silver Compounds			***	313	
Thallium Compounds			***	313	
Zinc Compounds			***	313	

*** Indicates that no RQ is assigned to this generic or broad class, although the class is a CERCLA hazardous substance. See 50 Federal Register 13456 (April 4, 1985).

+ Listed as hazardous air pollutant under section 112(b) of the Clear Air Act; statutory RQ of one pound applies until RQs are adjusted.

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
83-32-9	Acenaphthene	12125-02-9	Ammonium chloride
208-96-8	Acenaphthylene	7788-98-9	Ammonium chromate
75-07-0	Acetaldehyde	3012-65-5	Ammonium citrate, dibasic
75-87-6	Acetaldehyde, trichloro-	13826-83-0	Ammonium fluoborate
60-35-5	Acetamide	12125-01-8	Ammonium fluoride
64-19-7	Acetic acid	1336-21-6	Ammonium hydroxide
108-24-7	Acetic anhydride	6484-52-2	Ammonium nitrate (solution)
67-64-1	Acetone	6009-70-7	Ammonium oxalate
75-86-5	Acetone cyanohydrin	5972-73-6	Ammonium oxalate
1752-30-3	Acetone thiosemicarbazide	14258-49-2	Ammonium oxalate
75-05-8	Acetonitrile	131-74-8	Ammonium picrate
98-86-2	Acetophenone	16919-19-0	Ammonium silicofluoride
53-96-3	2-Acetylaminofluorene	7773-06-0	Ammonium sulfamate
506-96-7	Acetyl bromide	7783-20-2	Ammonium sulfate (solution)
75-36-5	Acetyl chloride	12135-76-1	Ammonium sulfide
591-08-2	1-Acetyl-2-thiourea	10196-04-0	Ammonium sulfite
107-02-8	Acrolein	14307-43-8	Ammonium tartrate
79-06-1	Acrylamide	3164-29-2	Ammonium tartrate
79-10-7	Acrylic acid	1762-95-4	Ammonium thiocyanate
107-13-1	Acrylonitrile	7803-55-6	Ammonium vanadate
814-68-6	Acrylyl chloride	300-62-9	Amphetamine
124-04-9	Adipic acid	628-63-7	Amyl acetate
111-69-3	Adiponitrile	123-92-2	iso-Amyl acetate
116-06-3	Aldicarb	626-38-0	sec-Amyl acetate
309-00-2	Aldrin	625-16-1	tert-Amyl acetate
107-18-6	Allyl alcohol	62-53-3	Aniline
107-11-9	Allylamine	88-05-1	Aniline, 2,4,6-trimethyl-
107-05-1	Allyl chloride	90-04-0	o-Anisidine
7429-90-5	Aluminum (fume or dust)	104-94-9	p-Anisidine
1344-28-1	Aluminum oxide (fibrous forms)	134-29-2	o-Anisidine hydrochloride
20859-73-8	Aluminum phosphide	120-12-7	Anthracene
10043-01-3	Aluminum sulfate	7440-36-0	Antimony
117-79-3	2-Aminoanthraquinone		Antimony Compounds
60-09-3	4-Aminoazobenzene	7647-18-9	Antimony pentachloride
92-67-1	4-Aminobiphenyl	7783-70-2	Antimony pentafluoride
82-28-0	1-Amino-2-methylanthraquinone	28300-74-5	Antimony potassium tartrate
54-62-6	Aminopterin	7789-61-9	Antimony tribromide
504-24-5	4-Aminopyridine	10025-91-9	Antimony trichloride
78-53-5	Amiton	7783-56-4	Antimony trifluoride
3734-97-2	Amiton oxalate	1309-64-4	Antimony trioxide
61-82-5	Amitrole	1397-94-0	Antimycin A
7664-41-7	Ammonia	86-88-4	Antu
631-61-8	Ammonium acetate	12674-11-2	Aroclor 1016
1863-63-4	Ammonium benzoate	11104-28-2	Aroclor 1221
1066-33-7	Ammonium bicarbonate	11141-16-5	Aroclor 1232
7789-09-5	Ammonium bichromate	53469-21-9	Aroclor 1242
1341-49-7	Ammonium bifluoride	12672-29-6	Aroclor 1248
10192-30-0	Ammonium bisulfite	11097-69-1	Aroclor 1254
1111-78-0	Ammonium carbamate	11096-82-5	Aroclor 1260
506-87-6	Ammonium carbonate	7440-38-2	Arsenic

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
1327-52-2	Arsenic acid	7440-41-7	Beryllium
7778-39-4	Arsenic acid	7787-47-5	Beryllium chloride
	Arsenic Compounds		Beryllium Compounds
1303-32-8	Arsenic disulfide	7787-49-7	Beryllium fluoride
1303-28-2	Arsenic pentoxide	13597-99-4	Beryllium nitrate
1327-53-3	Arsenic trioxide	7787-55-5	Beryllium nitrate
1303-33-9	Arsenic trisulfide	319-84-6	alpha-BHC
1327-53-3	Arsenous oxide	319-85-7	beta-BHC
7784-34-1	Arsenous trichloride	319-86-8	delta-BHC
7784-42-1	Arsine	15271-41-7	Bicyclo[2.2.1]heptane-2-carbonitrile, 5-ch
1332-21-4	Asbestos (friable)	1464-53-5	2,2'-Bioxirane
492-80-8	Auramine	92-52-4	Biphenyl
115-02-6	Azaserine	111-91-1	Bis(2-chloroethoxy) methane
2642-71-9	Azinphos-ethyl	111-44-4	Bis(2-chloroethyl) ether
86-50-0	Azinphos-methyl	542-88-1	Bis(chloromethyl) ether
151-56-4	Aziridine	108-60-1	Bis(2-chloro-1-methylethyl) ether
75-55-8	Aziridine, 2-methyl	534-07-6	Bis(chloromethyl) ketone
7440-39-3	Barium	103-23-1	Bis(2-ethylhexyl) adipate
	Barium Compounds	117-81-7	Bis(2-ethylhexyl)phthalate
542-62-1	Barium cyanide	4044-65-9	Bitoscanate
225-51-4	Benz[c]acridine	10294-34-5	Boron trichloride
98-87-3	Benzal chloride	7637-07-2	Boron trifluoride
55-21-0	Benzamide	353-42-4	Boron trifluoride compound with methyl eth
23950-58-5	Benzamide,3,5-dichloro-N-(1,1-dimethyl-2-p	28772-56-7	Bromadiolone
56-55-3	Benz[a]anthracene	7726-95-6	Bromine
98-16-8	Benzenamine, 3-(trifluoromethyl)-	598-31-2	Bromoacetone
71-43-2	Benzene	353-59-3	Bromochlorodifluoromethane [Halon 1211]
98-05-5	Benzeneearsonic acid	75-25-2	Bromoform
100-14-1	Benzene, 1-(chloromethyl)-4-nitro-	74-83-9	Bromomethane
108-38-3	Benzene, m-dimethyl-	101-55-3	4-Bromophenyl phenyl ether
95-47-6	Benzene, o-dimethyl-	75-63-8	Bromotrifluoromethane [Halon 1301]
106-42-3	Benzene, p-dimethyl-	357-57-3	Brucine
122-09-8	Benzeneethanamine, alpha,alpha-dimethyl-	106-99-0	1,3-Butadiene
98-09-9	Benzenesulfonyl chloride	764-41-0	2-Butene, 1,4-dichloro-
108-98-5	Benzenethiol	123-86-4	Butyl acetate
92-87-5	Benzidine	110-19-0	iso-Butyl acetate
3615-21-2	Benzimidazole, 4,5-dichloro-2-(trifluorome	105-46-4	sec-Butyl acetate
205-99-2	Benzo[b]fluoranthene	540-88-5	tert-Butyl acetate
207-08-9	Benzo(k)fluoranthene	141-32-2	Butyl acrylate
65-85-0	Benzoic acid	71-36-3	n-Butyl alcohol
98-07-7	Benzoic trichloride	78-92-2	sec-Butyl alcohol
100-47-0	Benzonitrile	75-65-0	tert-Butyl alcohol
191-24-2	Benzo[ghi]perylene	109-73-9	Butylamine
50-32-8	Benzo[a]pyrene	78-81-9	iso-Butylamine
106-51-4	p-Benzoquinone	513-49-5	sec-Butylamine
98-07-7	Benzotrichloride	13952-84-6	sec-Butylamine
98-88-4	Benzoyl chloride	75-64-9	tert-Butylamine
94-36-0	Benzoyl peroxide	85-68-7	Butyl benzyl phthalate
100-44-7	Benzyl chloride	106-88-7	1,2-Butylene oxide
140-29-4	Benzyl cyanide	84-74-2	n-Butyl phthalate

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
123-72-8	Butyraldehyde	24934-91-6	Chlormephos
107-92-6	Butyric acid	999-81-5	Chlormequat chloride
79-31-2	iso-Butyric acid	494-03-1	Chlornaphazine
75-60-5	Cacodylic acid	107-20-0	Chloroacetaldehyde
7440-43-9	Cadmium	79-11-8	Chloroacetic acid
543-90-8	Cadmium acetate	532-27-4	2-Chloroacetophenone
7789-42-6	Cadmium bromide		Chloroalkyl Ethers
10108-64-2	Cadmium chloride	106-47-8	p-Chloroaniline
	Cadmium Compounds	108-90-7	Chlorobenzene
1306-19-0	Cadmium oxide	510-15-6	Chlorobenzilate
2223-93-0	Cadmium stearate	59-50-7	p-Chloro-m-cresol
7778-44-1	Calcium arsenate	124-48-1	Chlorodibromomethane
52740-16-6	Calcium arsenite	75-00-3	Chloroethane
75-20-7	Calcium carbide	107-07-3	Chloroethanol
13765-19-0	Calcium chromate	627-11-2	Chloroethyl chloroformate
156-62-7	Calcium cyanamide	110-75-8	2-Chloroethyl vinyl ether
592-01-8	Calcium cyanide	67-66-3	Chloroform
26264-06-2	Calcium dodecylbenzenesulfonate	74-87-3	Chloromethane
7778-54-3	Calcium hypochlorite	107-30-2	Chloromethyl methyl ether
8001-35-2	Camphchlor	542-88-1	Chloromethyl ether
8001-35-2	Camphene, octachloro-	91-58-7	2-Chloronaphthalene
56-25-7	Cantharidin	3691-35-8	Chlorophacinone
105-60-2	Caprolactam	95-57-8	2-Chlorophenol
133-06-2	Captan		Chlorophenols
51-83-2	Carbachol chloride	7005-72-3	4-Chlorophenyl phenyl ether
51-79-6	Carbamic acid, ethyl ester	126-99-8	Chloroprene
26419-73-8	Carbamic acid, methyl-, O-((2,4-dimethyl-	542-76-7	3-Chloropropionitrile
63-25-2	Carbaryl	7790-94-5	Chlorosulfonic acid
1563-66-2	Carbofuran	1897-45-6	Chlorothalonil
75-15-0	Carbon disulfide	3165-93-3	4-Chloro-o-toluidine, hydrochloride
353-50-4	Carbonic difluoride	1982-47-4	Chloroxuron
56-23-5	Carbon tetrachloride	2921-88-2	Chlorpyrifos
463-58-1	Carbonyl sulfide	21923-23-9	Chlorthiophos
786-19-6	Carbophenothion	1066-30-4	Chromic acetate
120-80-9	Catechol	11115-74-5	Chromic acid
75-69-4	CFC-11	7738-94-5	Chromic acid
75-71-8	CFC-12	10025-73-7	Chromic chloride
76-14-2	CFC-114	10101-53-8	Chromic sulfate
76-15-3	CFC-115	7440-47-3	Chromium
133-90-4	Chloramben		Chromium Compounds
305-03-3	Chlorambucil	10049-05-5	Chromous chloride
57-74-9	Chlordane	218-01-9	Chrysene
	Chlordane (Technical Mixture and Metabolit	4680-78-8	C.I. Acid Green 3
470-90-6	Chlorfenvinfos	569-64-2	C.I. Basic Green 4
	Chlorinated Benzenes	989-38-8	C.I. Basic Red 1
	Chlorinated Ethanes	1937-37-7	C.I. Direct Black 38
	Chlorinated Naphthalene	2602-46-2	C.I. Direct Blue 6
	Chlorinated Phenols	16071-86-6	C.I. Direct Brown 95
7782-50-5	Chlorine	2832-40-8	C.I. Disperse Yellow 3
10049-04-4	Chlorine dioxide	3761-53-3	C.I. Food Red 5

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CAS Number	Chemical Name	CAS Number	Chemical Name
81-88-9	C.I. Food Red 15	66-81-9	Cycloheximide
3118-97-6	C.I. Solvent Orange 7	108-91-8	Cyclohexylamine
97-56-3	C.I. Solvent Yellow 3	131-89-5	2-Cyclohexyl ¹ -4,6-Dinitrophenol
842-07-9	C.I. Solvent Yellow 14	50-18-0	Cyclophosphamide
492-80-8	C.I. Solvent Yellow 34	94-75-7	2,4-D
128-66-5	C.I. Vat Yellow 4	94-75-7	2,4-D Acid
7440-48-4	Cobalt	94-11-1	2,4-D Esters
10210-68-1	Cobalt carbonyl	94-79-1	2,4-D Esters
	Cobalt Compounds	94-80-4	2,4-D Esters
62207-76-5	Cobalt, ((2,2'-(1,2-ethanediylbis(nitrilom	1320-18-9	2,4-D Esters
7789-43-7	Cobaltous bromide	1928-38-7	2,4-D Esters
544-18-3	Cobaltous formate	1928-61-6	2,4-D Esters
14017-41-5	Cobaltous sulfamate	1929-73-3	2,4-D Esters
	Coke Oven Emissions	2971-38-2	2,4-D Esters
64-86-8	Colchicine	25168-26-7	2,4-D Esters
7440-50-8	Copper	53467-11-1	2,4-D Esters
	Copper Compounds	94-75-7	2,4-D, salts and esters
544-92-3	Copper cyanide	20830-81-3	Daunomycin
56-72-4	Coumaphos	96-12-8	DBCP
5836-29-3	Coumatetralyl	72-54-8	DDD
8001-58-9	Creosote	72-55-9	DDE
120-71-8	p-Cresidine	3547-04-4	DDE
108-39-4	m-Cresol	50-29-3	DDT
95-48-7	o-Cresol		DDT and Metabolites
106-44-5	p-Cresol	17702-41-9	Decaborane(14)
1319-77-3	Cresol (mixed isomers)	1163-19-5	Decabromodiphenyl oxide
535-89-7	Crimidine	117-81-7	DEHP
4170-30-3	Crotonaldehyde	8065-48-3	Demeton
123-73-9	Crotonaldehyde, (E)-	919-86-8	Demeton-S-methyl
98-82-8	Cumene	10311-84-9	Dialifor
80-15-9	Cumene hydroperoxide	2303-16-4	Diallate
135-20-6	Cupferron	615-05-4	2,4-Diaminoanisole
142-71-2	Cupric acetate	39156-41-7	2,4-Diaminoanisole sulfate
12002-03-8	Cupric acetoarsenite	101-80-4	4,4'-Diaminodiphenyl ether
7447-39-4	Cupric chloride	496-72-0	Diaminotoluene
3251-23-8	Cupric nitrate	823-40-5	Diaminotoluene
5893-66-3	Cupric oxalate	95-80-7	2,4-Diaminotoluene
7758-98-7	Cupric sulfate	25376-45-8	Diaminotoluene (mixed isomers)
10380-29-7	Cupric sulfate, ammoniated	333-41-5	Diazinon
815-82-7	Cupric tartrate	334-88-3	Diazomethane
	Cyanide Compounds	53-70-3	Dibenz[a,h]anthracene
57-12-5	Cyanides (soluble salts and complexes)	132-64-9	Dibenzofuran
460-19-5	Cyanogen	189-55-9	Dibenz[a,i]pyrene
506-68-3	Cyanogen bromide	19287-45-7	Diborane
506-77-4	Cyanogen chloride	96-12-8	1,2-Dibromo-3-chloropropane
506-78-5	Cyanogen iodide	106-93-4	1,2-Dibromoethane
2636-26-2	Cyanophos	124-73-2	Dibromotetrafluoroethane [Halon 2402]
675-14-9	Cyanuric fluoride	84-74-2	Dibutyl phthalate
110-82-7	Cyclohexane	1918-00-9	Dicamba
108-94-1	Cyclohexanone	1194-65-6	Dichlobenil

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CAS Number	Chemical Name	CAS Number	Chemical Name
117-80-6	Dichlone	64-67-5	Diethyl sulfate
25321-22-6	Dichlorobenzene	71-63-6	Digitoxin
95-50-1	o-Dichlorobenzene	2238-07-5	Diglycidyl ether
95-50-1	1,2-Dichlorobenzene	20830-75-5	Digoxin
541-73-1	1,3-Dichlorobenzene	94-58-6	Dihydrosafrole
106-46-7	1,4-Dichlorobenzene	55-91-4	Diisopropylfluorophosphate
25321-22-6	Dichlorobenzene (mixed isomers)	115-26-4	Dimefox
91-94-1	3,3'-Dichlorobenzidine Dichlorobenzidine	60-51-5	Dimethoate
75-27-4	Dichlorobromomethane	119-90-4	3,3'-Dimethoxybenzidine
110-57-6	Trans-1,4-dichlorobutene	124-40-3	Dimethylamine
75-71-8	Dichlorodifluoromethane [CFC-12]	60-11-7	4-Dimethylaminoazobenzene
107-06-2	1,2-Dichloroethane	60-11-7	Dimethylaminoazobenzene
75-34-3	1,1-Dichloroethane	121-69-7	N,N-Dimethylaniline
540-59-0	1,2-Dichloroethylene	57-97-6	7,12-Dimethylbenz[a]anthracene
75-35-4	1,1-Dichloroethylene	119-93-7	3,3'-Dimethylbenzidine
156-60-5	1,2-Dichloroethylene	79-44-7	Dimethylcarbanyl chloride
111-44-4	Dichloroethyl ether	75-78-5	Dimethyldichlorosilane
108-60-1	Dichloroisopropyl ether	68-12-2	Dimethylformamide
75-09-2	Dichloromethane	57-14-7	1,1-Dimethyl hydrazine
542-88-1	Dichloromethyl ether	57-14-7	Dimethylhydrazine
149-74-6	Dichloromethylphenylsilane	105-67-9	2,4-Dimethylphenol
120-83-2	2,4-Dichlorophenol	99-98-9	Dimethyl-p-phenylenediamine
87-65-0	2,6-Dichlorophenol	2524-03-0	Dimethyl phosphorochloridothioate
696-28-6	Dichlorophenylarsine	131-11-3	Dimethyl phthalate
78-87-5	1,2-Dichloropropane	77-78-1	Dimethyl sulfate
26638-19-7	Dichloropropane	644-64-4	Dimetilan
8003-19-8	Dichloropropane - Dichloropropene (mixture)	25154-54-5	Dinitrobenzene (mixed isomers)
78-99-9	1,1-Dichloropropane	99-65-0	m-Dinitrobenzene
142-28-9	1,3-Dichloropropane	528-29-0	o-Dinitrobenzene
542-75-6	1,3-Dichloropropene	100-25-4	p-Dinitrobenzene
78-88-6	2,3-Dichloropropene	534-52-1	Dinitrocresol
75-99-0	2,2-Dichloropropionic acid	534-52-1	4,6-Dinitro-o-cresol
542-75-6	1,3-Dichloropropylene	534-52-1	4,6-Dinitro-o-cresol and salts
76-14-2	Dichlorotetrafluoroethane [CFC-114]	25550-58-7	Dinitrophenol
62-73-7	Dichlorvos	51-28-5	2,4-Dinitrophenol
115-32-2	Dicofol	329-71-5	2,5-Dinitrophenol
141-66-2	Dicrotophos	573-56-8	2,6-Dinitrophenol
60-57-1	Dieldrin	25321-14-6	Dinitrotoluene (mixed isomers)
1464-53-5	Diepoxybutane	121-14-2	2,4-Dinitrotoluene
111-42-2	Diethanolamine	606-20-2	2,6-Dinitrotoluene
109-89-7	Diethylamine	610-39-9	3,4-Dinitrotoluene
692-42-2	Diethylarsine	88-85-7	Dinoseb
1642-54-2	Diethylcarbamazine citrate	1420-07-1	Dinoterb
814-49-3	Diethyl chlorophosphate	117-84-0	n-Dioctylphthalate
117-81-7	Di(2-ethylhexyl) phthalate	117-84-0	Di-n-octyl phthalate
311-45-5	Diethyl-p-nitrophenyl phosphate	123-91-1	1,4-Dioxane
84-66-2	Diethyl phthalate	78-34-2	Dioxathion
297-97-2	O,O-Diethyl O-pyrazinyl phosphorothioate	82-66-6	Diphacinone
56-53-1	Diethylstilbestrol	122-66-7	1,2-Diphenylhydrazine Diphenylhydrazine

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CAS Number	Chemical Name	CAS Number	Chemical Name
152-16-9	Diphosphoramidate, octamethyl-	151-56-4	Ethyleneimine
142-84-7	Dipropylamine	75-21-8	Ethylene oxide
85-00-7	Diquat	96-45-7	Ethylene thiourea
2764-72-9	Diquat	60-29-7	Ethyl ether
298-04-4	Disulfoton	97-63-2	Ethyl methacrylate
514-73-8	Dithiazanine iodide	62-50-0	Ethyl methanesulfonate
541-53-7	Dithiobiuret	542-90-5	Ethylthiocyanate
3288-58-2	O,O-Diethyl S-methyl dithiophosphate	52-85-7	Famphur
330-54-1	Diuron	22224-92-6	Fenamiphos
27176-87-0	Dodecylbenzenesulfonic acid	122-14-5	Fenitrothion
316-42-7	Emetine, dihydrochloride	115-90-2	Fensulfothion
115-29-7	Endosulfan	1185-57-5	Ferric ammonium citrate
959-98-8	alpha - Endosulfan	2944-67-4	Ferric ammonium oxalate
33213-65-9	beta - Endosulfan	55488-87-4	Ferric ammonium oxalate
	Endosulfan and Metabolites	7705-08-0	Ferric chloride
1031-07-8	Endosulfan sulfate	7783-50-8	Ferric fluoride
145-73-3	Endothall	10421-48-4	Ferric nitrate
2778-04-3	Endothion	10028-22-5	Ferric sulfate
72-20-8	Endrin	10045-89-3	Ferrous ammonium sulfate
7421-93-4	Endrin aldehyde	7758-94-3	Ferrous chloride
	Endrin and Metabolites	7720-78-7	Ferrous sulfate
106-89-8	Epichlorohydrin	7782-63-0	Ferrous sulfate
51-43-4	Epinephrine	4301-50-2	Fluometil
2104-64-5	EPN	2164-17-2	Fluometuron
50-14-6	Ergocalciferol	206-44-0	Fluoranthene
379-79-3	Ergotamine tartrate	86-73-7	Fluorene
1622-32-8	Ethanesulfonyl chloride, 2-chloro-	7782-41-4	Fluorine
630-20-6	Ethane, 1,1,1,2-tetrachloro-	640-19-7	Fluoroacetamide
16752-77-5	Ethanimidothioic acid, N-[[methylamino]car	144-49-0	Fluoroacetic acid
10140-87-1	Ethanol, 1,2-dichloro-, acetate	62-74-8	Fluoroacetic acid, sodium salt
110-80-5	Ethanol, 2-ethoxy-	359-06-8	Fluoroacetyl chloride
563-12-2	Ethion	51-21-8	Fluorouracil
13194-48-4	Ethoprophos	944-22-9	Fonofos
110-80-5	2-Ethoxyethanol	50-00-0	Formaldehyde
141-78-6	Ethyl acetate	107-16-4	Formaldehyde cyanohydrin
140-88-5	Ethyl acrylate	23422-53-9	Formetanate hydrochloride
100-41-4	Ethylbenzene	64-18-6	Formic acid
538-07-8	Ethylbis(2-chloroethyl)amine	2540-82-1	Formothion
51-79-6	Ethyl carbamate	17702-57-7	Formparanate
75-00-3	Ethyl chloride	21548-32-3	Fosthietan
541-41-3	Ethyl chloroformate	76-13-1	Freon 113
107-12-0	Ethyl cyanide	3878-19-1	Fuberidazole
74-85-1	Ethylene	110-17-8	Fumaric acid
111-54-6	Ethylenebisdithiocarbamic acid, salts & es	110-00-9	Furan
107-15-3	Ethylenediamine	109-99-9	Furan, tetrahydro-
60-00-4	Ethylenediamine-tetraacetic acid (EDTA)	98-01-1	Furfural
106-93-4	Ethylene dibromide	13450-90-3	Gallium trichloride
107-06-2	Ethylene dichloride	18883-66-4	D-Glucose, 2-deoxy-2-[[[methylnitrosoamino
371-62-0	Ethylene fluorohydrin	765-34-4	Glycidylaldehyde
107-21-1	Ethylene glycol		Glycol Ethers

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CAS Number	Chemical Name	CAS Number	Chemical Name
70-25-7	Guanidine, N-methyl-N'-nitro-N-nitroso-	55-91-4	Isofluorphate
86-50-0	Guthion	78-59-1	Isophorone
	Haloethers	4098-71-9	Isophorone diisocyanate
	Halomethanes	78-79-5	Isoprene
353-59-3	Halon 1211	42504-46-1	Isopropanolamine dodecylbenzene sulfonate
75-63-8	Halon 1301	67-63-0	Isopropyl alcohol (mfg-strong acid process)
124-73-2	Halon 2402	108-23-6	Isopropyl chloroformate
76-44-8	Heptachlor	80-05-7	4,4'-Isopropylidenediphenol
	Heptachlor and Metabolites	119-38-0	Isopropylmethylpyrazolyl dimethylcarbamate
1024-57-3	Heptachlor epoxide	120-58-1	Isosafrole
118-74-1	Hexachlorobenzene	2763-96-4	5-(Aminomethyl)-3-isoxazolol
87-68-3	Hexachloro-1,3-butadiene	143-50-0	Kepone
87-68-3	Hexachlorobutadiene	78-97-7	Lactonitrile
77-47-4	Hexachlorocyclopentadiene	303-34-4	Lasiocarpine
58-89-9	Hexachlorocyclohexane (gamma isomer)	7439-92-1	Lead
67-72-1	Hexachloroethane		Lead Compounds
1335-87-1	Hexachloronaphthalene	301-04-2	Lead acetate
70-30-4	Hexachlorophene	7784-40-9	Lead arsenate
1888-71-7	Hexachloropropene	7645-25-2	Lead arsenate
757-58-4	Hexaethyl tetraphosphate	10102-48-4	Lead arsenate
822-06-0	Hexamethylene-1,6-diisocyanate	7758-95-4	Lead chloride
4835-11-4	Hexamethylenediamine, N,N'-dibutyl-	13814-96-5	Lead fluoborate
680-31-9	Hexamethylphosphoramide	7783-46-2	Lead fluoride
110-54-3	Hexane	10101-63-0	Lead iodide
302-01-2	Hydrazine	10099-74-8	Lead nitrate
1615-80-1	Hydrazine, 1,2-diethyl-	7446-27-7	Lead phosphate
57-14-7	Hydrazine, 1,1-dimethyl-	7428-48-0	Lead stearate
540-73-8	Hydrazine, 1,2-dimethyl-	1072-35-1	Lead stearate
122-66-7	Hydrazine, 1,2-diphenyl-	52652-59-2	Lead stearate
10034-93-2	Hydrazine sulfate	56189-09-4	Lead stearate
122-66-7	Hydrazobenzene	1335-32-6	Lead subacetate
7647-01-0	Hydrochloric acid	15739-80-7	Lead sulfate
74-90-8	Hydrocyanic acid	7446-14-2	Lead sulfate
7664-39-3	Hydrofluoric acid	1314-87-0	Lead sulfide
7647-01-0	Hydrogen chloride (gas only)	592-87-0	Lead thiocyanate
74-90-8	Hydrogen cyanide	21609-90-5	Leptophos
7664-39-3	Hydrogen fluoride	541-25-3	Lewisite
7722-84-1	Hydrogen peroxide (Conc.> 52%)	58-89-9	Lindane
7783-07-5	Hydrogen selenide	14307-35-8	Lithium chromate
7783-06-4	Hydrogen sulfide	7580-67-8	Lithium hydride
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl-	121-75-5	Malathion
123-31-9	Hydroquinone	110-16-7	Maleic acid
193-39-5	Indeno(1,2,3-cd)pyrene	108-31-6	Maleic anhydride
13463-40-6	Iron, pentacarbonyl-	123-33-1	Maleic hydrazide
297-78-9	Isobenzan	109-77-3	Malononitrile
78-83-1	Isobutyl alcohol	12427-38-2	Maneb
78-84-2	Isobutyraldehyde	7439-96-5	Manganese
78-82-0	Isobutyronitrile		Manganese Compounds
102-36-3	Isocyanic acid, 3,4-dichlorophenyl ester	12108-13-3	Manganese, tricarbonyl methylcyclopentadie
465-73-6	Isodrin	101-68-8	MBI

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CAS Number	Chemical Name	CAS Number	Chemical Name
101-14-4	MBOCA	74-88-4	Methyl iodide
51-75-2	Mechlorethamine	108-10-1	Methyl isobutyl ketone
148-82-3	Melphalan	624-83-9	Methyl isocyanate
950-10-7	Mephosfolan	556-61-6	Methyl isothiocyanate
2032-65-7	Mercaptodimethur	74-93-1	Methyl mercaptan
1600-27-7	Mercuric acetate	502-39-6	Methylmercuric dicyanamide
7487-94-7	Mercuric chloride	80-62-6	Methyl methacrylate
592-04-1	Mercuric cyanide	298-00-0	Methyl parathion
10045-94-0	Mercuric nitrate	3735-23-7	Methyl phenkapton
21908-53-2	Mercuric oxide	676-97-1	Methyl phosphonic dichloride
7783-35-9	Mercuric sulfate	1634-04-4	Methyl tert-butyl ether
592-85-8	Mercuric thiocyanate	556-64-9	Methyl thiocyanate
10415-75-5	Mercurous nitrate	56-04-2	Methylthiouracil
7782-86-7	Mercurous nitrate	75-79-6	Methyltrichlorosilane
7439-97-6	Mercury	78-94-4	Methyl vinyl ketone
	Mercury Compounds	1129-41-5	Metolcarb
628-86-4	Mercury fulminate	7786-34-7	Mevinphos
10476-95-6	Methacrolein diacetate	315-18-4	Mexacarbate
760-93-0	Methacrylic anhydride	90-94-8	Michler's ketone
126-98-7	Methacrylonitrile		Fine mineral fibers
920-46-7	Methacryloyl chloride	50-07-7	Mitomycin C
30674-80-7	Methacryloyloxyethyl isocyanate	1313-27-5	Molybdenum trioxide
10265-92-6	Methamidophos	76-15-3	Monochloropentafluoroethane [CFC-115]
62-75-9	Methanamine, N-methyl-N-nitroso-	6923-22-4	Monocrotophos
558-25-8	Methanesulfonyl fluoride	75-04-7	Monoethylamine
67-56-1	Methanol	74-89-5	Monomethylamine
91-80-5	Methapyrilene	2763-96-4	Muscimol
950-37-8	Methidathion	505-60-2	Mustard gas
2032-65-7	Methiocarb	300-76-5	Naled
16752-77-5	Methomyl	91-20-3	Naphthalene
72-43-5	Methoxychlor	1338-24-5	Naphthenic acid
109-86-4	2-Methoxyethanol	130-15-4	1,4-Naphthoquinone
151-38-2	Methoxyethylmercuric acetate	134-32-7	alpha-Naphthylamine
96-33-3	Methyl acrylate	91-59-8	beta-Naphthylamine
74-83-9	Methyl bromide	7440-02-0	Nickel
74-87-3	Methyl chloride		Nickel Compounds
80-63-7	Methyl 2-chloroacrylate	15699-18-0	Nickel ammonium sulfate
71-55-6	Methyl chloroform	13463-39-3	Nickel carbonyl
79-22-1	Methyl chloroformate	7718-54-9	Nickel chloride
56-49-5	3-Methylcholanthrene	37211-05-5	Nickel chloride
101-14-4	4,4'-Methylenebis(2-chloroaniline)	557-19-7	Nickel cyanide
101-61-1	4,4'-Methylenebis(N,N-dimethyl)benzenamine	12054-48-7	Nickel hydroxide
101-68-8	Methylenebis(phenylisocyanate)	14216-75-2	Nickel nitrate
74-95-3	Methylene bromide	7786-81-4	Nickel sulfate
75-09-2	Methylene chloride	54-11-5	Nicotine
101-77-9	4,4'-Methylenedianiline	54-11-5	Nicotine and salts
78-93-3	Methyl ethyl ketone	65-30-5	Nicotine sulfate
78-93-3	Methyl ethyl ketone (MEK)	7697-37-2	Nitric acid
1338-23-4	Methyl ethyl ketone peroxide	10102-43-9	Nitric oxide
60-34-4	Methyl hydrazine	139-13-9	Nitrilotriacetic acid

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CAS Number	Chemical Name	CAS Number	Chemical Name
100-01-6	p-Nitroaniline	30525-89-4	Paraformaldehyde
99-59-2	5-Nitro-o-anisidine	123-63-7	Paraldehyde
98-95-3	Nitrobenzene	1910-42-5	Paraquat
92-93-3	4-Nitrobiphenyl	2074-50-2	Paraquat methosulfate
1122-60-7	Nitrocyclohexane	56-38-2	Parathion
1836-75-5	Nitrofen	298-00-0	Parathion-methyl
10102-44-0	Nitrogen dioxide	12002-03-8	Paris green
10544-72-6	Nitrogen dioxide	1336-36-3	PCBs
51-75-2	Nitrogen mustard	82-68-8	PCNB
55-63-0	Nitroglycerin	19624-22-7	Pentaborane
25154-55-6	Nitrophenol (mixed isomers)	608-93-5	Pentachlorobenzene
554-84-7	m-Nitrophenol	76-01-7	Pentachloroethane
100-02-7	p-Nitrophenol	82-68-8	Pentachloronitrobenzene
88-75-5	2-Nitrophenol	87-86-5	PCP
100-02-7	4-Nitrophenol	87-86-5	Pentachlorophenol
	Nitrophenols	2570-26-5	Pentadecylamine
79-46-9	2-Nitropropane	504-60-9	1,3-Pentadiene
	Nitrosamines	79-21-0	Peracetic acid
924-16-3	N-Nitrosodi-n-butylamine	127-18-4	Perchloroethylene
1116-54-7	N-Nitrosodiethanolamine	594-42-3	Perchloromethylmercaptan
55-18-5	N-Nitrosodiethylamine	62-44-2	Phenacetin
62-75-9	N-Nitrosodimethylamine	85-01-8	Phenanthrene
62-75-9	Nitrosodimethylamine	108-95-2	Phenol
86-30-6	N-Nitrosodiphenylamine	64-00-6	Phenol, 3-(1-methylethyl)-, methylcarbamate
156-10-5	p-Nitrosodiphenylamine	4418-66-0	Phenol, 2,2'-thiobis[4-chloro-6-methyl-
621-64-7	N-Nitrosodi-n-propylamine	58-36-6	Phenoxarsine, 10,10'-oxydi-
759-73-9	N-Nitroso-N-ethylurea	696-28-6	Phenyl dichloroarsine
684-93-5	N-Nitroso-N-methylurea	106-50-3	p-Phenylenediamine
4549-40-0	N-Nitrosomethylvinylamine	59-88-1	Phenylhydrazine hydrochloride
59-89-2	N-Nitrosomorpholine	62-38-4	Phenylmercuric acetate
615-53-2	N-Nitroso-N-methylurethane	62-38-4	Phenylmercury acetate
16543-55-8	N-Nitrosornicotine	90-43-7	2-Phenylphenol
100-75-4	N-Nitrosopiperidine	2097-19-0	Phenylsilatrane
930-55-2	N-Nitrosopyrrolidine	103-85-5	Phenylthiourea
1321-12-6	Nitrotoluene	298-02-2	Phorate
99-08-1	m-Nitrotoluene	4104-14-7	Phosacetim
88-72-2	o-Nitrotoluene	947-02-4	Phosfolan
99-99-0	p-Nitrotoluene	75-44-5	Phosgene
99-55-8	5-Nitro-o-toluidine	732-11-6	Phosmet
991-42-4	Norbormide	13171-21-6	Phosphamidon
2234-13-1	Octachloronaphthalene	7803-51-2	Phosphine
	Organorhodium Complex (PMN-82-147)	2703-13-1	Phosphonothioic acid, methyl-, O-ethyl O-(
20816-12-0	Osmium oxide OsO ₄ (T-4)-	50782-69-9	Phosphonothioic acid, methyl-, S-(2-(bis(1
20816-12-0	Osmium tetroxide	2665-30-7	Phosphonothioic acid, methyl-, O-(4-nitrop
630-60-4	Ouabain	7664-38-2	Phosphoric acid
23135-22-0	Oxamyl	3254-63-5	Phosphoric acid, dimethyl 4-(methylthio) p
78-71-7	Oxetane, 3,3-bis(chloromethyl)-	2587-90-8	Phosphorothioic acid, O,O-dimethyl-5-(2-(m
75-21-8	Oxirane	7723-14-0	Phosphorus (yellow or white)
2497-07-6	Oxydisulfoton	7723-14-0	Phosphorus
10028-15-6	Ozone	10025-87-3	Phosphorus oxychloride

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
10026-13-8	Phosphorus pentachloride	110-86-1	Pyridine
1314-56-3	Phosphorus pentoxide	504-24-5	Pyridine, 4-amino-
7719-12-2	Phosphorus trichloride	54-11-5	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-,(S)
	Phthalate Esters	140-76-1	Pyridine, 2-methyl-5-vinyl-
85-44-9	Phthalic anhydride	1124-33-0	Pyridine, 4-nitro-, 1-oxide
57-47-6	Physostigmine	53558-25-1	Pyriminil
57-64-7	Physostigmine, salicylate (1:1)	91-22-5	Quinoline
109-06-8	2-Picoline	106-51-4	Quinone
88-89-1	Picric acid	82-68-8	Quintozene
124-87-8	Picrotoxin	50-55-5	Reserpine
110-89-4	Piperidine	108-46-3	Resorcinol
23505-41-1	Pirimifos-ethyl	81-07-2	Saccharin (manufacturing)
	Polybrominated Biphenyls (PBBs)	81-07-2	Saccharin and salts
1336-36-3	Polychlorinated biphenyls	94-59-7	Safrole
	Polycyclic organic matter	14167-18-1	Salcomine
	Polynuclear Aromatic Hydrocarbons	107-44-8	Sarin
7784-41-0	Potassium arsenate	7783-00-8	Selenious acid
10124-50-2	Potassium arsenite	12039-52-0	Selenious acid, dithallium(1+) salt
7778-50-9	Potassium bichromate	7782-49-2	Selenium
7789-00-6	Potassium chromate		Selenium Compounds
151-50-8	Potassium cyanide	7446-08-4	Selenium dioxide
1310-58-3	Potassium hydroxide	7791-23-3	Selenium oxychloride
7722-64-7	Potassium permanganate	7488-56-4	Selenium sulfide
506-61-6	Potassium silver cyanide	630-10-4	Selenourea
2631-37-0	Promecarb	563-41-7	Semicarbazide hydrochloride
78-87-5	Propane 1,2-dichloro-	3037-72-7	Silane, (4-aminobutyl)diethoxymethyl-
1120-71-4	1,3-Propane sultone	7440-22-4	Silver
1120-71-4	Propane sultone		Silver Compounds
2312-35-8	Propargite	506-64-9	Silver cyanide
107-19-7	Propargyl alcohol	7761-88-8	Silver nitrate
106-96-7	Propargyl bromide	93-72-1	Silvex (2,4,5-TP)
57-57-8	beta-Propiolactone	7440-23-5	Sodium
123-38-6	Propionaldehyde	7631-89-2	Sodium arsenate
79-09-4	Propionic acid	7784-46-5	Sodium arsenite
123-62-6	Propionic anhydride	26628-22-8	Sodium azide (Na(N3))
107-12-0	Propionitrile	10588-01-9	Sodium bichromate
542-76-7	Propionitrile, 3-chloro-	1333-83-1	Sodium bifluoride
70-69-9	Propiophenone, 4'-amino	7631-90-5	Sodium bisulfite
114-26-1	Propoxur	124-65-2	Sodium cacodylate
109-61-5	Propyl chloroformate	7775-11-3	Sodium chromate
107-10-8	n-Propylamine	143-33-9	Sodium cyanide (Na(CN))
115-07-1	Propylene (Propene)	25155-30-0	Sodium dodecylbenzenesulfonate
75-55-8	Propyleneimine	7681-49-4	Sodium fluoride
75-56-9	Propylene oxide	62-74-8	Sodium fluoroacetate
621-64-7	Di-n-propylnitrosamine	16721-80-5	Sodium hydrosulfide
2275-18-5	Prothoate	1310-73-2	Sodium hydroxide
129-00-0	Pyrene	7681-52-9	Sodium hypochlorite
121-29-9	Pyrethrins	10022-70-5	Sodium hypochlorite
121-21-1	Pyrethrins	124-41-4	Sodium methylate
8003-34-7	Pyrethrins	7632-00-0	Sodium nitrite

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
7558-79-4	Sodium phosphate, dibasic	58-90-2	2,3,4,6-Tetrachlorophenol
10039-32-4	Sodium phosphate, dibasic	961-11-5	Tetrachlorvinphos
10140-65-5	Sodium phosphate, dibasic	3689-24-5	Tetraethyldithiopyrophosphate
7601-54-9	Sodium phosphate, tribasic	78-00-2	Tetraethyl lead
7758-29-4	Sodium phosphate, tribasic	107-49-3	Tetraethyl pyrophosphate
7785-84-4	Sodium phosphate, tribasic	597-64-8	Tetraethyltin
10101-89-0	Sodium phosphate, tribasic	75-74-1	Tetramethyllead
10124-56-8	Sodium phosphate, tribasic	509-14-8	Tetranitromethane
10361-89-4	Sodium phosphate, tribasic	1314-32-5	Thallic oxide
13410-01-0	Sodium selenate	7440-28-0	Thallium
10102-18-8	Sodium selenite		Thallium Compounds
7782-82-3	Sodium selenite	563-68-8	Thallium(I) acetate
10102-20-2	Sodium tellurite	6533-73-9	Thallium(I) carbonate
900-95-8	Stannane, acetoxytriphenyl-	7791-12-0	Thallium chloride TlCl
7789-06-2	Strontium chromate	10102-45-1	Thallium(I) nitrate
57-24-9	Strychnine	10031-59-1	Thallium sulfate
57-24-9	Strychnine, and salts	7446-18-6	Thallium(I) sulfate
60-41-3	Strychnine, sulfate	6533-73-9	Thallos carbonate
100-42-5	Styrene	7791-12-0	Thallos chloride
96-09-3	Styrene oxide	2757-18-8	Thallos malonate
3689-24-5	Sulfotep	7446-18-6	Thallos sulfate
3569-57-1	Sulfoxide, 3-chloropropyl octyl	62-55-5	Thioacetamide
7446-09-5	Sulfur dioxide	2231-57-4	Thiocarbazide
7664-93-9	Sulfuric acid	139-65-1	4,4'-Thiodianiline
8014-95-7	Sulfuric acid (fuming)	39196-18-4	Thiofanox
12771-08-3	Sulfur monochloride	74-93-1	Thiomethanol
1314-80-3	Sulfur phosphide	297-97-2	Thionazin
7783-60-0	Sulfur tetrafluoride	108-98-5	Thiophenol
7446-11-9	Sulfur trioxide	79-19-6	Thiosemicarbazide
93-76-5	2,4,5-T acid	62-56-6	Thiourea
2008-46-0	2,4,5-T amines	5344-82-1	Thiourea, (2-chlorophenyl)-
1319-72-8	2,4,5-T amines	614-78-8	Thiourea, (2-methylphenyl)-
3813-14-7	2,4,5-T amines	86-88-4	Thiourea, 1-naphthalenyl-
6369-96-6	2,4,5-T amines	137-26-8	Thiram
6369-97-7	2,4,5-T amines	1314-20-1	Thorium dioxide
93-79-8	2,4,5-T esters	7550-45-0	Titanium tetrachloride
1928-47-8	2,4,5-T esters	119-93-7	o-Tolidine
2545-59-7	2,4,5-T esters	108-88-3	Toluene
25168-15-4	2,4,5-T esters	25376-45-8	Toluenediamine
61792-07-2	2,4,5-T esters	91-08-7	Toluene-2,6-diisocyanate
13560-99-1	2,4,5-T salts	584-84-9	Toluene-2,4-diisocyanate
77-81-6	Tabun	26471-62-5	Toluenediisocyanate (mixed isomers)
13494-80-9	Tellurium	95-53-4	o-Toluidine
7783-80-4	Tellurium hexafluoride	106-49-0	p-Toluidine
107-49-3	Tepp	636-21-5	o-Toluidine hydrochloride
13071-79-9	Terbufos	8001-35-2	Toxaphene
95-94-3	1,2,4,5-Tetrachlorobenzene	32534-95-5	2,4,5-TP esters
1746-01-6	2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	1031-47-6	Triamphos
79-34-5	1,1,2,2-Tetrachloroethane	68-76-8	Triaziquone
127-18-4	Tetrachloroethylene	24017-47-8	Triazofos

ALPHABETICAL LISTING OF CHEMICAL NAME AND CAS NUMBER

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CAS Number	Chemical Name	CAS Number	Chemical Name
75-25-2	Tribromomethane	75-35-4	Vinylidene chloride
52-68-6	Trichlorofon	81-81-2	Warfarin
76-02-8	Trichloroacetyl chloride	81-81-2	Warfarin, & salts, conc.>0.3%
120-82-1	1,2,4-Trichlorobenzene	129-06-6	Warfarin sodium
1558-25-4	Trichloro(chloromethyl)silane	108-38-3	m-Xylene
27137-85-5	Trichloro(dichlorophenyl)silane	95-47-6	o-Xylene
71-55-6	1,1,1-Trichloroethane	106-42-3	p-Xylene
79-00-5	1,1,2-Trichloroethane	1330-20-7	Xylene (mixed isomers)
79-01-6	Trichloroethylene	1300-71-6	Xylenol
115-21-9	Trichloroethylsilane	87-62-7	2,6-Xylidine
75-69-4	Trichlorofluoromethane [CFC-11]	28347-13-9	Xylylene dichloride
594-42-3	Trichloromethanesulfonyl chloride	7440-66-6	Zinc (fume or dust)
75-69-4	Trichloromonofluoromethane	7440-66-6	Zinc
327-98-0	Trichloronate		Zinc Compounds
25167-82-2	Trichlorophenol	557-34-6	Zinc acetate
15950-66-0	2,3,4-Trichlorophenol	52628-25-8	Zinc ammonium chloride
933-78-8	2,3,5-Trichlorophenol	14639-97-5	Zinc ammonium chloride
933-75-5	2,3,6-Trichlorophenol	14639-98-6	Zinc ammonium chloride
95-95-4	2,4,5-Trichlorophenol	1332-07-6	Zinc borate
88-06-2	2,4,6-Trichlorophenol	7699-45-8	Zinc bromide
609-19-8	3,4,5-Trichlorophenol	3486-35-9	Zinc carbonate
98-13-5	Trichlorophenylsilane	7646-85-7	Zinc chloride
27323-41-7	Triethanolamine dodecylbenzene sulfonate	557-21-1	Zinc cyanide
998-30-1	Triethoxysilane	58270-08-9	Zinc, dichloro(4,4-dimethyl-5(((methylami
121-44-8	Triethylamine	7783-49-5	Zinc fluoride
1582-09-8	Trifluralin	557-41-5	Zinc formate
75-50-3	Trimethylamine	7779-86-4	Zinc hydrosulfite
95-63-6	1,2,4-Trimethylbenzene	7779-88-6	Zinc nitrate
75-77-4	Trimethylchlorosilane	127-82-2	Zinc phenolsulfonate
824-11-3	Trimethylolpropane phosphite	1314-84-7	Zinc phosphide
540-84-1	2,2,4-Trimethylpentane	1314-84-7	Zinc phosphide (conc. <= 10%)
1066-45-1	Trimethyltin chloride	1314-84-7	Zinc phosphide (conc. > 10%)
99-35-4	1,3,5-Trinitrobenzene	16871-71-9	Zinc silicofluoride
639-58-7	Triphenyltin chloride	7733-02-0	Zinc sulfate
555-77-1	Tris(2-chloroethyl)amine	12122-67-7	Zineb
126-72-7	Tris(2,3-dibromopropyl) phosphate	13746-89-9	Zirconium nitrate
72-57-1	Trypan blue	16923-95-8	Zirconium potassium fluoride
66-75-1	Uracil mustard	14644-61-2	Zirconium sulfate
541-09-3	Uranyl acetate	10026-11-6	Zirconium tetrachloride
10102-06-4	Uranyl nitrate		
36478-76-9	Uranyl nitrate		
51-79-6	Urethane		
2001-95-8	Valinomycin		
7440-62-2	Vanadium (fume or dust)		
1314-62-1	Vanadium pentoxide		
27774-13-6	Vanadyl sulfate		
108-05-4	Vinyl acetate monomer		
108-05-4	Vinyl acetate		
593-60-2	Vinyl bromide		
75-01-4	Vinyl chloride		

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 SEE 40 CFR PART 302, TABLE 302.4, APPENDIX B, FOR MORE INFORMATION

Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Radionuclides (unlisted)		1	Arsenic-077	33	1000
Actinium-224	89	100	Arsenic-078	33	100
Actinium-225	89	1	Astatine-207	85	100
Actinium-225	89	1	Astatine-211	85	100
Actinium-226	89	10	Barium-126	56	1000
Actinium-227	89	0.001	Barium-128	56	10
Actinium-228	89	10	Barium-131	56	10
Aluminum-026	13	10	Barium-131m	56	1000
Americium-237	95	1000	Barium-133	56	10
Americium-238	95	100	Barium-133m	56	100
Americium-239	95	100	Barium-135m	56	1000
Americium-240	95	10	Barium-139	56	1000
Americium-241	95	0.01	Barium-140	56	10
Americium-242	95	100	Barium-141	56	1000
Americium-242m	95	0.01	Barium-142	56	1000
Americium-243	95	0.01	Berkelium-245	97	100
Americium-244	95	10	Berkelium-246	97	10
Americium-244m	95	1000	Berkelium-247	97	0.01
Americium-245	95	1000	Berkelium-249	97	1
Americium-246	95	1000	Berkelium-250	97	100
Americium-246m	95	1000	Beryllium-007	4	100
Antimony-115	51	1000	Beryllium-010	4	1
Antimony-116	51	1000	Bismuth-200	83	100
Antimony-116m	51	100	Bismuth-201	83	100
Antimony-117	51	1000	Bismuth-202	83	1000
Antimony-118m	51	10	Bismuth-203	83	10
Antimony-119	51	1000	Bismuth-205	83	10
Antimony-120 (16 min)	51	1000	Bismuth-206	83	10
Antimony-120 (5.76 day)	51	10	Bismuth-207	83	10
Antimony-122	51	10	Bismuth-210	83	10
Antimony-124	51	10	Bismuth-210m	83	0.1
Antimony-124m	51	1000	Bismuth-212	83	100
Antimony-125	51	10	Bismuth-213	83	100
Antimony-126	51	10	Bismuth-214	83	100
Antimony-126m	51	1000	Bromine-074	35	100
Antimony-127	51	10	Bromine-074m	35	100
Antimony-128 (10.4 min)	51	1000	Bromine-075	35	100
Antimony-128 (9.01 hours)	51	10	Bromine-076	35	10
Antimony-129	51	100	Bromine-077	35	100
Antimony-130	51	100	Bromine-080	35	1000
Antimony-131	51	1000	Bromine-080m	35	1000
Argon-039	18	1000	Bromine-082	35	10
Argon-041	18	10	Bromine-083	35	1000
Arsenic-069	33	1000	Bromine-084	35	100
Arsenic-070	33	100	Cadmium-104	48	1000
Arsenic-071	33	100	Cadmium-107	48	1000
Arsenic-072	33	10	Cadmium-109	48	1
Arsenic-073	33	100	Cadmium-113	48	0.1
Arsenic-074	33	10	Cadmium-113m	48	0.1
Arsenic-076	33	100	Cadmium-115	48	100

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Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Cadmium-115m	48	10	Cobalt-060m	27	1000
Cadmium-117	48	100	Cobalt-061	27	1000
Cadmium-117m	48	10	Cobalt-062m	27	1000
Calcium-041	20	10	Copper-060	29	100
Calcium-045	20	10	Copper-061	29	100
Calcium-047	20	10	Copper-064	29	1000
Californium-244	98	1000	Copper-067	29	100
Californium-246	98	10	Curium-238	96	1000
Californium-248	98	0.1	Curium-240	96	1
Californium-249	98	0.01	Curium-241	96	10
Californium-250	98	0.01	Curium-242	96	1
Californium-251	98	0.01	Curium-243	96	0.01
Californium-252	98	0.1	Curium-244	96	0.01
Californium-253	98	10	Curium-245	96	0.01
Californium-254	98	0.1	Curium-246	96	0.01
Carbon-011	6	1000	Curium-247	96	0.01
Carbon-014	6	10	Curium-248	96	0.001
Cerium-134	58	10	Curium-249	96	1000
Cerium-135	58	10	Dysprosium-155	66	100
Cerium-137	58	1000	Dysprosium-157	66	100
Cerium-137m	58	100	Dysprosium-159	66	100
Cerium-139	58	100	Dysprosium-165	66	1000
Cerium-141	58	10	Dysprosium-166	66	10
Cerium-143	58	100	Einsteinium-250	99	10
Cerium-144	58	1	Einsteinium-251	99	1000
Cesium-125	55	1000	Einsteinium-253	99	10
Cesium-127	55	100	Einsteinium-254	99	0.1
Cesium-129	55	100	Einsteinium-254m	99	1
Cesium-130	55	1000	Erbium-161	68	100
Cesium-131	55	1000	Erbium-165	68	1000
Cesium-132	55	10	Erbium-169	68	100
Cesium-134	55	1	Erbium-171	68	100
Cesium-134m	55	1000	Erbium-172	68	10
Cesium-135	55	10	Europium-145	63	10
Cesium-135m	55	100	Europium-146	63	10
Cesium-136	55	10	Europium-147	63	10
Cesium-137	55	1	Europium-148	63	10
Cesium-138	55	100	Europium-149	63	100
Chlorine-036	17	10	Europium-150	63	1000
Chlorine-038	17	100	Europium-150	63	10
Chlorine-039	17	100	Europium-152	63	10
Chromium-048	24	100	Europium-152m	63	100
Chromium-049	24	1000	Europium-154	63	10
Chromium-051	24	1000	Europium-155	63	10
Cobalt-055	27	10	Europium-156	63	10
Cobalt-056	27	10	Europium-157	63	10
Cobalt-057	27	100	Europium-158	63	1000
Cobalt-058	27	10	Fermium-252	100	10
Cobalt-058m	27	1000	Fermium-253	100	10
Cobalt-060	27	10	Fermium-254	100	100

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Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Fermium-255	100	100	Hafnium-184	72	100
Fermium-257	100	100	Holmium-155	67	1000
Fluorine-018	9	1000	Holmium-157	67	1000
Francium-222	87	100	Holmium-159	67	1000
Francium-223	87	100	Holmium-161	67	1000
Gadolinium-145	64	100	Holmium-162	67	1000
Gadolinium-146	64	10	Holmium-162m	67	1000
Gadolinium-147	64	10	Holmium-164	67	1000
Gadolinium-148	64	0.001	Holmium-164m	67	1000
Gadolinium-149	64	100	Holmium-166	67	100
Gadolinium-151	64	100	Holmium-166m	67	1
Gadolinium-152	64	0.001	Holmium-167	67	100
Gadolinium-153	64	10	Hydrogen-003	1	100
Gadolinium-159	64	1000	Indium-109	49	100
Gallium-065	31	1000	Indium-110 (4.9 hours)	49	10
Gallium-066	31	10	Indium-110 (69.1 min)	49	100
Gallium-067	31	100	Indium-111	49	100
Gallium-068	31	1000	Indium-112	49	1000
Gallium-070	31	1000	Indium-113m	49	1000
Gallium-072	31	10	Indium-114m	49	10
Gallium-073	31	100	Indium-115	49	0.1
Germanium-066	32	100	Indium-115m	49	100
Germanium-067	32	1000	Indium-116m	49	100
Germanium-068	32	10	Indium-117	49	1000
Germanium-069	32	10	Indium-117m	49	100
Germanium-071	32	1000	Iodine-119m	53	1000
Germanium-075	32	1000	Iodine-120	53	10
Germanium-077	32	10	Iodine-120m	53	100
Germanium-078	32	1000	Iodine-121	53	100
Gold-193	79	100	Iodine-123	53	10
Gold-194	79	10	Iodine-124	53	0.1
Gold-195	79	100	Iodine-125	53	0.01
Gold-198	79	100	Iodine-126	53	0.01
Gold-198m	79	10	Iodine-128	53	1000
Gold-199	79	100	Iodine-129	53	0.001
Gold-200	79	1000	Iodine-130	53	1
Gold-200m	79	10	Iodine-131	53	0.01
Gold-201	79	1000	Iodine-132	53	10
Hafnium-170	72	100	Iodine-132m	53	10
Hafnium-172	72	1	Iodine-133	53	0.1
Hafnium-173	72	100	Iodine-134	53	100
Hafnium-175	72	100	Iodine-135	53	10
Hafnium-177m	72	1000	Iridium-182	77	1000
Hafnium-178m	72	0.1	Iridium-184	77	100
Hafnium-179m	72	100	Iridium-185	77	100
Hafnium-180m	72	100	Iridium-186	77	10
Hafnium-181	72	10	Iridium-187	77	100
Hafnium-182	72	0.1	Iridium-188	77	10
Hafnium-182m	72	100	Iridium-189	77	100
Hafnium-183	72	100	Iridium-190	77	10

FOR REFERENCE ONLY, NOT FOR REGULATORY COMPLIANCE
SEE 40 CFR PART 302, TABLE 302.4, APPENDIX B, FOR MORE INFORMATION

Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Iridium-190m	77	1000	Lutetium-174m	71	10
Iridium-192	77	10	Lutetium-176	71	1
Iridium-192m	77	100	Lutetium-176m	71	1000
Iridium-194	77	100	Lutetium-177	71	100
Iridium-194m	77	10	Lutetium-177m	71	10
Iridium-195	77	1000	Lutetium-178	71	1000
Iridium-195m	77	100	Lutetium-178m	71	1000
Iron-052	26	100	Lutetium-179	71	1000
Iron-055	26	100	Magnesium-028	12	10
Iron-059	26	10	Manganese-051	25	1000
Iron-060	26	0.1	Manganese-052	25	10
Krypton-074	36	10	Manganese-053	25	1000
Krypton-076	36	10	Manganese-054	25	10
Krypton-077	36	10	Manganese-056	25	100
Krypton-079	36	100	Manganese-052m	25	1000
Krypton-081	36	1000	Mendelevium-257	101	100
Krypton-083m	36	1000	Mendelevium-258	101	1
Krypton-085	36	1000	Mercury-193	80	100
Krypton-085m	36	100	Mercury-193m	80	10
Krypton-087	36	10	Mercury-194	80	0.1
Krypton-088	36	10	Mercury-195	80	100
Lanthanum-131	57	1000	Mercury-195m	80	100
Lanthanum-132	57	100	Mercury-197	80	1000
Lanthanum-135	57	1000	Mercury-197m	80	1000
Lanthanum-137	57	10	Mercury-199m	80	1000
Lanthanum-138	57	1	Mercury-203	80	10
Lanthanum-140	57	10	Molybdenum-090	42	100
Lanthanum-141	57	1000	Molybdenum-093	42	100
Lanthanum-142	57	100	Molybdenum-093m	42	10
Lanthanum-143	57	1000	Molybdenum-099	42	100
Lead-195m	82	1000	Molybdenum-101	42	1000
Lead-198	82	100	Neodymium-136	60	1000
Lead-199	82	100	Neodymium-138	60	1000
Lead-200	82	100	Neodymium-139	60	1000
Lead-201	82	100	Neodymium-139m	60	100
Lead-202	82	1	Neodymium-141	60	1000
Lead-202m	82	10	Neodymium-147	60	10
Lead-203	82	100	Neodymium-149	60	100
Lead-205	82	100	Neodymium-151	60	1000
Lead-209	82	1000	Neptunium-232	93	1000
Lead-210	82	0.01	Neptunium-233	93	1000
Lead-211	82	100	Neptunium-234	93	10
Lead-212	82	10	Neptunium-235	93	1000
Lead-214	82	100	Neptunium-236 (1.2 e 5 yr)	93	0.1
Lutetium-169	71	10	Neptunium-236 (22.5 hours)	93	100
Lutetium-170	71	10	Neptunium-237	93	0.01
Lutetium-171	71	10	Neptunium-238	93	10
Lutetium-172	71	10	Neptunium-239	93	100
Lutetium-173	71	100	Neptunium-240	93	100
Lutetium-174	71	10	Nickel-056	28	10

FOR REFERENCE ONLY, NOT FOR REGULATORY COMPLIANCE
 SEE 40 CFR PART 302, TABLE 302.4, APPENDIX B, FOR MORE INFORMATION

Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Nickel-057	28	10	Plutonium-241	94	1
Nickel-059	28	100	Plutonium-242	94	0.01
Nickel-063	28	100	Plutonium-243	94	1000
Nickel-065	28	100	Plutonium-244	94	0.01
Nickel-066	28	10	Plutonium-245	94	100
Niobium-088	41	100	Polonium-203	84	100
Niobium-089 (122 minutes)	41	100	Polonium-205	84	100
Niobium-089 (66 minutes)	41	100	Polonium-207	84	10
Niobium-090	41	10	Polonium-210	84	0.01
Niobium-093m	41	100	Potassium-040	19	1
Niobium-094	41	10	Potassium-042	19	100
Niobium-095	41	10	Potassium-043	19	10
Niobium-095m	41	100	Potassium-044	19	100
Niobium-096	41	10	Potassium-045	19	1000
Niobium-097	41	100	Praseodymium-136	59	1000
Niobium-098	41	1000	Praseodymium-137	59	1000
Osmium-180	76	1000	Praseodymium-138m	59	100
Osmium-181	76	100	Praseodymium-139	59	1000
Osmium-182	76	100	Praseodymium-142	59	100
Osmium-185	76	10	Praseodymium-142m	59	1000
Osmium-189m	76	1000	Praseodymium-143	59	10
Osmium-191	76	100	Praseodymium-144	59	1000
Osmium-191m	76	1000	Praseodymium-145	59	1000
Osmium-193	76	100	Praseodymium-147	59	1000
Osmium-194	76	1	Promethium-141	61	1000
Palladium-100	46	100	Promethium-143	61	100
Palladium-101	46	100	Promethium-144	61	10
Palladium-103	46	100	Promethium-145	61	100
Palladium-107	46	100	Promethium-146	61	10
Palladium-109	46	1000	Promethium-147	61	10
Phosphorus-032	15	0.1	Promethium-148	61	10
Phosphorus-033	15	1	Promethium-148m	61	10
Platinum-186	78	100	Promethium-149	61	100
Platinum-188	78	100	Promethium-150	61	100
Platinum-189	78	100	Promethium-151	61	100
Platinum-191	78	100	Protactinium-227	91	100
Platinum-193	78	1000	Protactinium-228	91	10
Platinum-193m	78	100	Protactinium-230	91	10
Platinum-195m	78	100	Protactinium-231	91	0.01
Platinum-197	78	1000	Protactinium-232	91	10
Platinum-197m	78	1000	Protactinium-233	91	100
Platinum-199	78	1000	Protactinium-234	91	10
Platinum-200	78	100	Radium-223	88	1
Plutonium-234	94	1000	Radium-224	88	10
Plutonium-235	94	1000	Radium-225	88	1
Plutonium-236	94	0.1	Radium-226	88	0.1
Plutonium-237	94	1000	Radium-227	88	1000
Plutonium-238	94	0.01	Radium-228	88	0.1
Plutonium-239	94	0.01	Radon-220	86	0.1
Plutonium-240	94	0.01	Radon-222	86	0.1

RADIONUCLIDES LISTED UNDER CERCLA
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Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Rhenium-177	75	1000	Scandium-044	21	100
Rhenium-178	75	1000	Scandium-044m	21	10
Rhenium-181	75	100	Scandium-046	21	10
Rhenium-182 (12.7 hours)	75	10	Scandium-047	21	100
Rhenium-182 (64.0 hours)	75	10	Scandium-048	21	10
Rhenium-184	75	10	Scandium-049	21	1000
Rhenium-184m	75	10	Selenium-070	34	1000
Rhenium-186	75	100	Selenium-073	34	10
Rhenium-186m	75	10	Selenium-073m	34	100
Rhenium-187	75	1000	Selenium-075	34	10
Rhenium-188	75	1000	Selenium-079	34	10
Rhenium-188m	75	1000	Selenium-081	34	1000
Rhenium-189	75	1000	Selenium-081m	34	1000
Rhodium-099	45	10	Selenium-083	34	1000
Rhodium-099m	45	100	Silicon-031	14	1000
Rhodium-100	45	10	Silicon-032	14	1
Rhodium-101	45	10	Silver-102	47	100
Rhodium-101m	45	100	Silver-103	47	1000
Rhodium-102	45	10	Silver-104	47	1000
Rhodium-102m	45	10	Silver-104m	47	1000
Rhodium-103m	45	1000	Silver-105	47	10
Rhodium-105	45	100	Silver-106	47	1000
Rhodium-106m	45	10	Silver-106m	47	10
Rhodium-107	45	1000	Silver-108m	47	10
Rubidium-079	37	1000	Silver-110m	47	10
Rubidium-081	37	100	Silver-111	47	10
Rubidium-081m	37	1000	Silver-112	47	100
Rubidium-082m	37	10	Silver-115	47	1000
Rubidium-083	37	10	Sodium-022	11	10
Rubidium-084	37	10	Sodium-024	11	10
Rubidium-086	37	10	Strontium-080	38	100
Rubidium-087	37	10	Strontium-081	38	1000
Rubidium-088	37	1000	Strontium-083	38	100
Rubidium-089	37	1000	Strontium-085	38	10
Ruthenium-094	44	1000	Strontium-085m	38	1000
Ruthenium-097	44	100	Strontium-087m	38	100
Ruthenium-103	44	10	Strontium-089	38	10
Ruthenium-105	44	100	Strontium-090	38	0.1
Ruthenium-106	44	1	Strontium-091	38	10
Samarium-141	62	1000	Strontium-092	38	100
Samarium-141m	62	1000	Sulfur-035	16	1
Samarium-142	62	1000	Tantalum-172	73	100
Samarium-145	62	100	Tantalum-173	73	100
Samarium-146	62	0.01	Tantalum-174	73	100
Samarium-147	62	0.01	Tantalum-175	73	100
Samarium-151	62	10	Tantalum-176	73	10
Samarium-153	62	100	Tantalum-177	73	1000
Samarium-155	62	1000	Tantalum-178	73	1000
Samarium-156	62	100	Tantalum-179	73	1000
Scandium-043	21	1000	Tantalum-180	73	100

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Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Tantalum-180m	73	1000	Thallium-194	81	1000
Tantalum-182	73	10	Thallium-194m	81	100
Tantalum-182m	73	1000	Thallium-195	81	100
Tantalum-183	73	100	Thallium-197	81	100
Tantalum-184	73	10	Thallium-198	81	10
Tantalum-185	73	1000	Thallium-198m	81	100
Tantalum-186	73	1000	Thallium-199	81	100
Techneium-093	43	100	Thallium-200	81	10
Techneium-093m	43	1000	Thallium-201	81	1000
Techneium-094	43	10	Thallium-202	81	10
Techneium-094m	43	100	Thallium-204	81	10
Techneium-096	43	10	Thorium-226	90	100
Techneium-096m	43	1000	Thorium-227	90	1
Techneium-097	43	100	Thorium-228	90	0.01
Techneium-097m	43	100	Thorium-229	90	0.001
Techneium-098	43	10	Thorium-230	90	0.01
Techneium-099	43	10	Thorium-231	90	100
Techneium-099m	43	100	Thorium-232	90	0.001
Techneium-101	43	1000	Thorium-234	90	100
Techneium-104	43	1000	Thulium-162	69	1000
Tellurium-116	52	1000	Thulium-166	69	10
Tellurium-121	52	10	Thulium-167	69	100
Tellurium-121m	52	10	Thulium-170	69	10
Tellurium-123	52	10	Thulium-171	69	100
Tellurium-123m	52	10	Thulium-172	69	100
Tellurium-125m	52	10	Thulium-173	69	100
Tellurium-127	52	1000	Thulium-175	69	1000
Tellurium-127m	52	10	Tin-110	50	100
Tellurium-129	52	1000	Tin-111	50	1000
Tellurium-129m	52	10	Tin-113	50	10
Tellurium-131	52	1000	Tin-117m	50	100
Tellurium-131m	52	10	Tin-119m	50	10
Tellurium-132	52	10	Tin-121	50	1000
Tellurium-133	52	1000	Tin-121m	50	10
Tellurium-133m	52	1000	Tin-123	50	10
Tellurium-134	52	1000	Tin-123m	50	1000
Terbium-147	65	100	Tin-125	50	10
Terbium-149	65	100	Tin-126	50	1
Terbium-150	65	100	Tin-127	50	100
Terbium-151	65	10	Tin-128	50	1000
Terbium-153	65	100	Titanium-044	22	1
Terbium-154	65	10	Titanium-045	22	1000
Terbium-155	65	100	Tungsten-176	74	1000
Terbium-156	65	10	Tungsten-177	74	100
Terbium-156m (24.4 hours)	65	1000	Tungsten-178	74	100
Terbium-156m (5.0 hours)	65	1000	Tungsten-179	74	1000
Terbium-157	65	100	Tungsten-181	74	100
Terbium-158	65	10	Tungsten-185	74	10
Terbium-160	65	10	Tungsten-187	74	100
Terbium-161	65	100	Tungsten-188	74	10

RADIONUCLIDES LISTED UNDER CERCLA
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SEE 40 CFR PART 302, TABLE 302.4, APPENDIX B, FOR MORE INFORMATION

Radionuclide Name	Atomic Number	RQ (curies)	Radionuclide Name	Atomic Number	RQ (curies)
Uranium-230	92	1	Yttrium-088	39	10
Uranium-231	92	1000	Yttrium-090	39	10
Uranium-232	92	0.01	Yttrium-090m	39	100
Uranium-233	92	0.1	Yttrium-091	39	10
Uranium-234	92	0.1	Yttrium-091m	39	1000
Uranium-235	92	0.1	Yttrium-092	39	100
Uranium-236	92	0.1	Yttrium-093	39	100
Uranium-237	92	100	Yttrium-094	39	1000
Uranium-238	92	0.1	Yttrium-095	39	1000
Uranium-239	92	1000	Zinc-062	30	100
Uranium-240	92	1000	Zinc-063	30	1000
Vanadium-047	23	1000	Zinc-065	30	10
Vanadium-048	23	10	Zinc-069	30	1000
Vanadium-049	23	1000	Zinc-069m	30	100
Xenon-120	54	100	Zinc-071m	30	100
Xenon-121	54	10	Zinc-072	30	100
Xenon-122	54	100	Zirconium-086	40	100
Xenon-123	54	10	Zirconium-088	40	10
Xenon-125	54	100	Zirconium-089	40	100
Xenon-127	54	100	Zirconium-093	40	1
Xenon-129m	54	1000	Zirconium-095	40	10
Xenon-131m	54	1000	Zirconium-097	40	10
Xenon-133	54	1000			
Xenon-133m	54	1000			
Xenon-135	54	100			
Xenon-135m	54	10			
Xenon-138	54	10			
Ytterbium-162	70	1000			
Ytterbium-166	70	10			
Ytterbium-167	70	1000			
Ytterbium-169	70	10			
Ytterbium-175	70	100			
Ytterbium-177	70	1000			
Ytterbium-178	70	1000			
Yttrium-086	39	10			
Yttrium-086m	39	1000			
Yttrium-087	39	10			

NOTES:

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m - Signifies a nuclear isomer which is a radionuclide in a higher energy metastable state relative to the parent isotope.

Final RQs for all radionuclides apply to chemical compounds containing the radionuclides and elemental forms regardless of the diameter of pieces of solid material.

An adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in the SARA Title III Consolidated List and this list are in conflict, the lowest RQ applies.

Notification requirements for releases of mixtures or solutions of radionuclides can be found in 40 CFR section 302.6(b).

RCRA WASTE STREAMS AND UNLISTED HAZARDOUS WASTES
THE DESCRIPTIONS OF THE WASTE STREAMS HAVE BEEN TRUNCATED.

THIS LIST SHOULD BE USED FOR REFERENCE ONLY.

COMPLIANCE INFORMATION CAN BE FOUND IN 40 CFR PART 302 AND TABLE 302.4.

RCRA Code	Description	RQ (lbs)
F001	Spent halogenated solvents used in degreasing:	10
	Tetrachloroethylene (CAS No. 127-18-4, RCRA Waste No. U210)	100
	Trichloroethylene (CAS No. 79-01-6, RCRA Waste No. U228)	100
	Methylene chloride (CAS No. 75-09-2, RCRA Waste No. U080)	1000
	1,1,1-Trichloroethane (CAS No. 71-55-6, RCRA Waste No. U226)	1000
	Carbon tetrachloride (CAS No. 56-23-5, RCRA Waste No. U211)	5000
	Chlorinated fluorocarbons	10
F002	Spent halogenated solvents:	10
	Tetrachloroethylene (CAS No. 127-18-4, RCRA Waste No. U210)	100
	Methylene chloride (CAS No. 75-09-2, RCRA Waste No. U080)	1000
	Trichloroethylene (CAS No. 79-01-6, RCRA Waste No. U228)	100
	1,1,1-Trichloroethane (CAS No. 71-55-6, RCRA Waste No. U226)	1000
	Chlorobenzene (CAS No. 108-90-7, RCRA Waste No. U037)	100
	1,1,2-Trichloro-1,2,2-trifluoroethane (CAS No. 76-13-1)	5000
	o-Dichlorobenzene (CAS No. 95-50-1, RCRA Waste No. U070)	100
	Trichlorofluoromethane (CAS No. 75-69-4, RCRA Waste No. U121)	5000
	1,1,2-Trichloroethane (CAS No. 79-00-5, RCRA Waste No. U227)	100
F003	Spent non-halogenated solvents:	100
	Xylene (CAS No. 1330-20-7, RCRA Waste No. U239)	1000
	Acetone (CAS No. 67-64-1, RCRA Waste No. U002)	5000
	Ethyl acetate (CAS No. 141-78-6, RCRA Waste No. U112)	5000
	Ethylbenzene (CAS No. 100-41-4)	1000
	Ethyl ether (CAS No. 60-29-7, RCRA Waste No. U117)	100
	Methyl isobutyl ketone (CAS No. 108-10-1, RCRA Waste No. U161)	5000
	n-Butyl alcohol (CAS No. 71-36-3, RCRA Waste No. U031)	5000
	Cyclohexanone (CAS No. 108-94-1, RCRA Waste No. U057)	5000
	Methanol (CAS No. 67-56-1, RCRA Waste No. U154)	5000
F004	Spent non-halogenated solvents and still bttm. from cresol\nitrobenzene recovery	1000
	Cresols/cresylic acid (CAS No. 1319-77-3, RCRA Waste No. U052)	1000
	Nitrobenzene (CAS No. 98-95-3, RCRA Waste No. U169)	1000
F005	Spent non-halogenated solvents(still bttm.) toluene\nmethyl ethyl ketone recovery	100
	Toluene (CAS No. 108-88-3, RCRA Waste No. U220)	1000
	Methyl ethyl ketone (CAS No. 78-93-3, RCRA Waste No. U159)	5000
	Carbon disulfide (CAS No. 75-15-0, RCRA Waste No. P022)	100
	Isobutanol (CAS No. 78-83-1, RCRA Waste No. U140)	5000
	Pyridine (CAS No. 110-86-1, RCRA Waste No. U196)	1000
F006	Wastewater treatment sludges from electroplating operations	10
F007	Spent cyanide plating bath solns. from electroplating	10
F008	Plating bath residues from electroplating where cyanides are used	10
F009	Spent stripping/cleaning bath solns. from electroplating where cyanides are used	10
F010	Quenching bath residues from metal heat treating where cyanides are used	10
F011	Spent cyanide soln. from salt bath pot cleaning from metal heat treating	10
F012	Quenching wastewater sludges from metal heat treating where cyanides are used	10
F019	Wastewater treatment sludges from chemical conversion of aluminum coating	10
F020	Wastes from prod. or use of tri/tetrachlorophenol or derivatives	1
F021	Wastes from prod. or use of pentachlorophenol or intermediates	1
F022	Wastes from use of tetra/penta/hexachlorobenzenes	1
F023	Wastes from mat. prod. on equip. which prev. used tri\tetrachlorophenol	1
F024	Wastes from prod. of chlorinated aliphatic hydrocarbons (C1-C5)	1
F025	Lights ends, filters from prod. of chlorinated aliphatic hydrocarbons(C1-C5)	1

THIS LIST SHOULD BE USED FOR REFERENCE ONLY.

COMPLIANCE INFORMATION CAN BE FOUND IN 40 CFR PART 302 AND TABLE 302.4.

RCRA Code	Description	RQ (lbs)
F026	Waste from equipment previously used to prod. tetra/penta/hexachlorobenzenes	1
F027	Discarded wastes containing tetra/penta/hexachlorobenzenes or derivatives	1
F028	Residues from incineration of contaminated soils: F020,F021,F022,F023,F026,F027	1
F032	Wastewaters, process residuals from wood preserving using chlorophenolic solns.	1
F034	Wastewaters, process residuals from wood preserving using creosote formulations	1
F035	Wastewaters, process residuals from wood preserving using arsenic or chromium	1
F037	Petroleum refinery primary oil/water/solids separation sludge	1
F038	Petroleum refinery secondary (emulsified) oil/water/solids separation sludge	1
K001	Wastewater treatment sludge from creosote or pentachlorophenol wood preserving	1
K002	Wastewater treatment sludge from prod. of chrome yellow and orange pigments	1
K003	Wastewater treatment sludge from prod. of molybdate orange pigments	1
K004	Wastewater treatment sludge from prod. of zinc yellow pigments	10
K005	Wastewater treatment sludge from prod. of chrome green pigments	1
K006	Wastewater treatment sludge from prod. of chrome oxide green pigments anhydrous	10
K007	Wastewater treatment sludge from prod. of iron blue pigments	10
K008	Oven residue from prod. of chrome oxide green pigments	10
K009	Dist. bottoms from prod. of acetaldehyde from ethylene	10
K010	Dist. side cuts from prod. of acetaldehyde from ethylene	10
K011	Bottom stream from wastewater stripper in acrylonitrile prod.	10
K013	Bottom stream from acetonitrile column in acrylonitrile prod.	10
K014	Bottoms from acetonitrile purification column in acrylonitrile prod.	5000
K015	Still bottoms from the dist. of benzyl chloride	10
K016	Heavy ends or dist. residues from prod. of carbon tetrachloride	1
K017	Heavy ends from the purification column in epichlorohydrin prod.	10
K018	Heavy ends from the fractionation column in ethyl chloride prod.	1
K019	Heavy ends from the dist. of ethylene dichloride during its prod.	1
K020	Heavy ends from the dist. of vinyl chloride during prod. of the monomer	1
K021	Aqueous spent antimony catalyst waste from fluoromethanes prod.	10
K022	Dist. bottom tars from prod. of phenol/acetone from cumene	1
K023	Dist. light ends from prod. of phthalic anhydride from naphthalene	5000
K024	Dist. bottoms from prod. of phthalic anhydride from naphthalene	5000
K025	Dist. bottoms from prod. of nitrobenzene by nitration of benzene	10
K026	Stripping still tails from the prod. of methyl ethyl pyridines	1000
K027	Centrifuge/dist. residues from toluene diisocyanate prod.	10
K028	Spent catalyst from hydrochlorinator reactor in prod. of 1,1,1-trichloroethane	1
K029	Waste from product steam stripper in prod. of 1,1,1-trichloroethane	1
K030	Column bottoms(heavy ends) from prod. of trichloroethylene and perchloroethylene	1
K031	By-product salts generated in the prod. msma and cacodylic acid	1
K032	Wastewater treatment sludge from the prod. of chlordane	10
K033	Wastewater/scrubwater from chlorination during prod. of chlordane	10
K034	Filter solids from filtration of hexachlorocyclopentadiene in chlordane prod.	10
K035	Wastewater treatment sludges from the prod. of creosote	1
K036	Still bottoms from toluene reclamation distillation in disulfoton prod.	1
K037	Wastewater treatment sludges from the prod. of disulfoton	1
K038	Wastewater from the washing and stripping of phorate production	10
K039	Filter cake from filtration during prod. of phorate	10
K040	Wastewater treatment sludge from the prod. of phorate	10
K041	Wastewater treatment sludge from the prod. of toxaphene	1
K042	Heavy ends from dist. of tetrachlorobenzene in the prod. of 2,4,5-T	10
K043	2,6-Dichlorophenol waste from the prod. of 2,4-D	10

RCRA WASTE STREAMS AND UNLISTED HAZARDOUS WASTES
THE DESCRIPTIONS OF THE WASTE STREAMS HAVE BEEN TRUNCATED.

THIS LIST SHOULD BE USED FOR REFERENCE ONLY.

COMPLIANCE INFORMATION CAN BE FOUND IN 40 CFR PART 302 AND TABLE 302.4.

RCRA Code	Description	RQ (lbs)
K044	Wastewater treatment sludge from manuf. and processing of explosives	10
K045	Spent carbon from treatment of wastewater containing explosives	10
K046	Wastewater sludge from manuf.,formulating,loading of lead-based initiating compd	100
K047	Pink/red water from TNT operations	10
K048	Dissolved air flotation (DAF) float from the petroleum refining industry	1
K049	Slop oil emulsion solids from the petroleum refining industry	1
K050	Heat exchanger bundle cleaning sludge from petroleum refining industry	10
K051	API separator sludge from the petroleum refining industry	1
K052	Tank bottoms (leaded) from the petroleum refining industry	10
K060	Ammonia still lime sludge from coking operations	1
K061	Emission control dust/sludge from primary prod. of steel in electric furnaces	1
K062	Spent pickle liquor generated by steel finishing: (SIC codes 331 and 332)	1
K064	Acid plant blowdown sludge from blowdown slurry from primary copper prod.	1
K065	Surface impoundment solids at primary lead smelting facilities	1
K066	Sludge from treatment of wastewater(acid plant blowdown) from primary zinc prod.	1
K069	Emission control dust/sludge from secondary lead smelting	1
K071	Brine purification muds from mercury cell process in chlorine production	1
K073	Chlorinated hydrocarbon waste in chlorine production	10
K083	Distillation bottoms from aniline extraction	100
K084	Wastewater sludges from prod. of veterinary pharm. from arsenic compds.	1
K085	Distillation or fractionation column bottoms in prod. of chlorobenzenes	10
K086	Wastes/sludges from prod. of inks from chromium and lead compds.	1
K087	Decanter tank tar sludge from coking operations	100
K088	Spent potliners from primary aluminum reduction	1
K090	Emission control dust/sludge from ferrochromiumsilicon prod.	1
K091	Emission control dust/sludge from ferrochromium prod.	1
K093	Dist. light ends from prod. of phthalic anhydride by ortho-xylene	5000
K094	Dist. bottoms in prod. of phthalic anhydride by ortho-xylene	5000
K095	Distillation bottoms in prod. of 1,1,1-trichloroethane	100
K096	Heavy ends from dist. column in prod. of 1,1,1-trichloroethane	100
K097	Vacuum stripper discharge from the chlordane chlorinator in prod. of chlordane	1
K098	Untreated process wastewater from the prod. of toxaphene	1
K099	Untreated wastewater from the prod. of 2,4-D	10
K100	Waste leaching soln. from acid leaching of emission dust in 2nd lead smelting	1
K101	Dist. tar residue from aniline in prod. of veterinary pharm. from arsenic compd.	1
K102	Residue from activated carbon in prod. of veterinary pharm. from arsenic compds.	1
K103	Process residues from aniline extraction from the prod. of aniline	100
K104	Combined wastewater streams generated from prod. of nitrobenzene/aniline	10
K105	Aqueous stream from washing in prod. of chlorobenzenes	10
K106	Wastewater treatment sludge from mercury cell process in chlorine prod.	1
K107	Column bottoms from separation in prod. of UDMH from carboxylic acid hydrazides	10
K108	Condensed column overheads and vent gas from prod. of UDMH from -COOH hydrazides	10
K109	Spent filter catridges from purif. of UDMH prod. from carboxylic acid hydrazides	10
K110	Condensed column overheads from prod. of UDMH from carboxylic acid hydrazides	10
K111	Product washwaters from prod. of dinitrotoluene via nitration of benzene	10
K112	Reaction by-product water from drying of toluenediamine during its prod.	10
K113	Condensed liquid light ends from purification of toluenediamine during its prod.	10
K114	Vicinals from purification of toluenediamine during its prod.	10
K115	Heavy ends from purification of toluenediamine during its prod.	10
K116	Organic condensate solvent recovery system in prod. of toluene diisocyanate	10

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RCRA Code	Description	RQ (lbs)
K117	Wastewater from vent gas scrubber in prod. of ethylene bromide prod. from ethene	1
K118	Spent absorbant solids in purification of ethylene dibromide manuf. from ethene	1
K123	Process waterwater from the prod. of ethylenebisdithiocarbamic acid and salts	10
K124	Reactor vent scubber water from prod of ethylenebisdithiocarbamic acid and salts	10
K125	Solids formed in the prod. of ethylenebisdithiocarbamic acid and salts	10
K126	Dust/sweepings from the prod. of ethylenebisdithiocarbamic acid and salts	10
K131	Wastewater and spent sulfuric acid from the prod. of methyl bromide	100
K132	Spent absorbent and waste water from the prod. of methyl bromide	1000
K136	Still bottoms from purification of ethylene dibromide manuf. from ethene	1
D001	Unlisted hazardous wastes characteristic of ignitability	100
D002	Unlisted hazardous wastes characteristic of corrosivity	100
D003	Unlisted hazardous wastes characteristic of reactivity	100
	Unlisted hazardous wastes characteristic of toxicity:	
D004	Arsenic	1
D005	Barium	1000
D018	Benzene	10
D006	Cadmium	10
D019	Carbon tetrachloride	10
D020	Chlordane	1
D021	Chlorobenzene	100
D022	Chloroform	10
D007	Chromium	10
D023	o-Cresol	1000
D024	m-Cresol	1000
D026	Cresol	1000
D025	p-Cresol	1000
D016	2,4-D	100
D027	1,4-Dichlorobenzene	100
D028	1,2-Dichloroethane	100
D029	1,1-Dichloroethylene	100
D030	2,4-Dinitrotoluene	10
D012	Endrin	1
D031	Heptachlor (and epoxide)	1
D032	Hexachlorobenzene	10
D033	Hexachlorobutadiene	1
D034	Hexachloroethane	100
D008	Lead	1
D013	Lindane	1
D009	Mercury	1
D014	Methoxychlor	1
D035	Methyl ethyl ketone	5000
D036	Nitrobenzene	1000
D037	Pentachlorophenol	10
D038	Pyridine	1000
D010	Selenium	10
D011	Silver	1
D039	Tetrachloroethylene	100
D015	Toxaphene	1
D017	2,4,5-TP	100
D040	Trichloroethylene	100

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RCRA Code	Description	RQ (lbs)
D041	2,4,5-Trichlorophenol	10
D042	2,4,6-Trichlorophenol	10
D043	Vinyl chloride	100

