



UNIVERSITY OF SOUTH FLORIDA

Consolidated Spill & Release Reporting Procedures

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Spill & Release Reporting Procedures

Purpose

The purpose of this document is to establish procedures related to the proper notification of regulatory authorities in the event of a spill or release of a regulated material in compliance with applicable spill/release reporting requirements (See [Appendix B](#)). These reporting requirements are in place to help protect people and the environment from the potential hazards associated with regulated material spills and releases by ensuring timely notification and response. Note: These procedures do not cover spills or releases of biological or radioactive materials.

Procedures

It is the intent of the University of South Florida (USF) to comply with regulatory requirements for spill and release reporting. Given the complex nature of determining whether a reportable spill or release has occurred and the regulatory body (or bodies) to which it should be reported, the primary responsibility for notification of regulatory agencies is delegated to Environmental Health & Safety (EH&S).

- **If a spill or release involves Fires, Injuries or Other Emergency Conditions, call 911.**
- **All spills or releases of hazardous and/or regulated materials, other than small spills easily handled by personnel at the location, must be immediately reported to EH&S.**

Environmental Health & Safety: 813-974-4036

- **Outside of normal business hours, spills and releases, other than small spills easily handled by personnel at the location, must be immediately reported to University Police Department (UPD), who will contact EH&S.**

University Police: 813-974-2628

- **In the event a spill or release involving a reportable quantity (RQ) of a hazardous chemical is discovered*, and neither EH&S nor University Police can be reached, the individual discovering the release should immediately (i.e. within 15 minutes of discovery) call:**

National Response Center: 800-424-8802 and

State Watch Office: 800-320-0519

See [Appendix A.1](#) and [Appendix A.2](#) for applicable RQs.

See [Appendix C](#) - Hazardous Materials Incident Reporting Forms for information to be reported.

** In the event the volume/mass cannot be accurately determined, and if an RQ exceedance may have occurred, notifications to the NRC/SWO should be completed within the regulatory timeframe. After confirmation of the volume/mass of the release, a summary report should be filed with the NRC/SWO.*

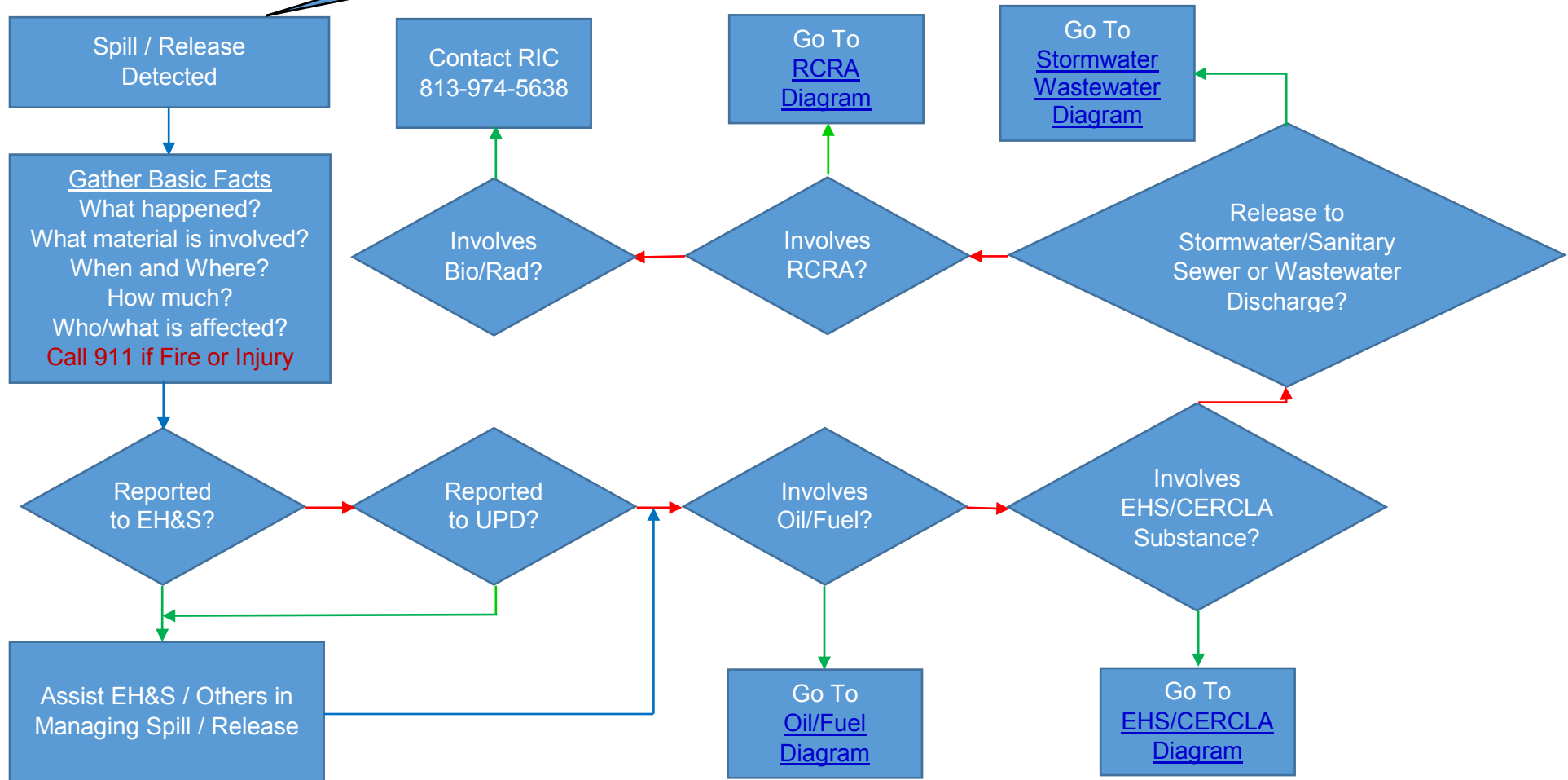
- If an accidental release results in a fatality, serious injury, or substantial property damage, where serious injury is defined as a formal admission to the inpatient service of a hospital or clinic for care, and where substantial property damage is defined as estimated property equal to or greater than \$1,000,000, then
 1. If a report has been submitted to the National Response Center (NRC), submit the NRC report identification number to the Chemical Safety and Hazard Investigation Board (CSB) within 30 minutes of submitting the report to the NRC, or
 2. If a report has not been submitted to the NRC, a report must be submitted directly to the CSB within eight hours of the accidental release, using Appendix C – CSB Accidental Release Reporting Form. The report may be made by email to: report@csb.gov, or by telephone at 202–261–7600.

Refer to the following flow diagrams for proper spill and release reporting procedures. Note: Spills and releases may fall into more than one (1) category.

Discovery Flow Diagram

Yes =  No = 

If spill/release involves death, in-patient hospitalization, or >= \$1 million in property damage make notifications as required in other diagrams and/or notify CSB at report@csb.gov or (202) 261-7600



Definitions:

EHS/CERCLA = Extremely Hazardous Substance/Comprehensive Environmental Response, Compensation, and Liability Act

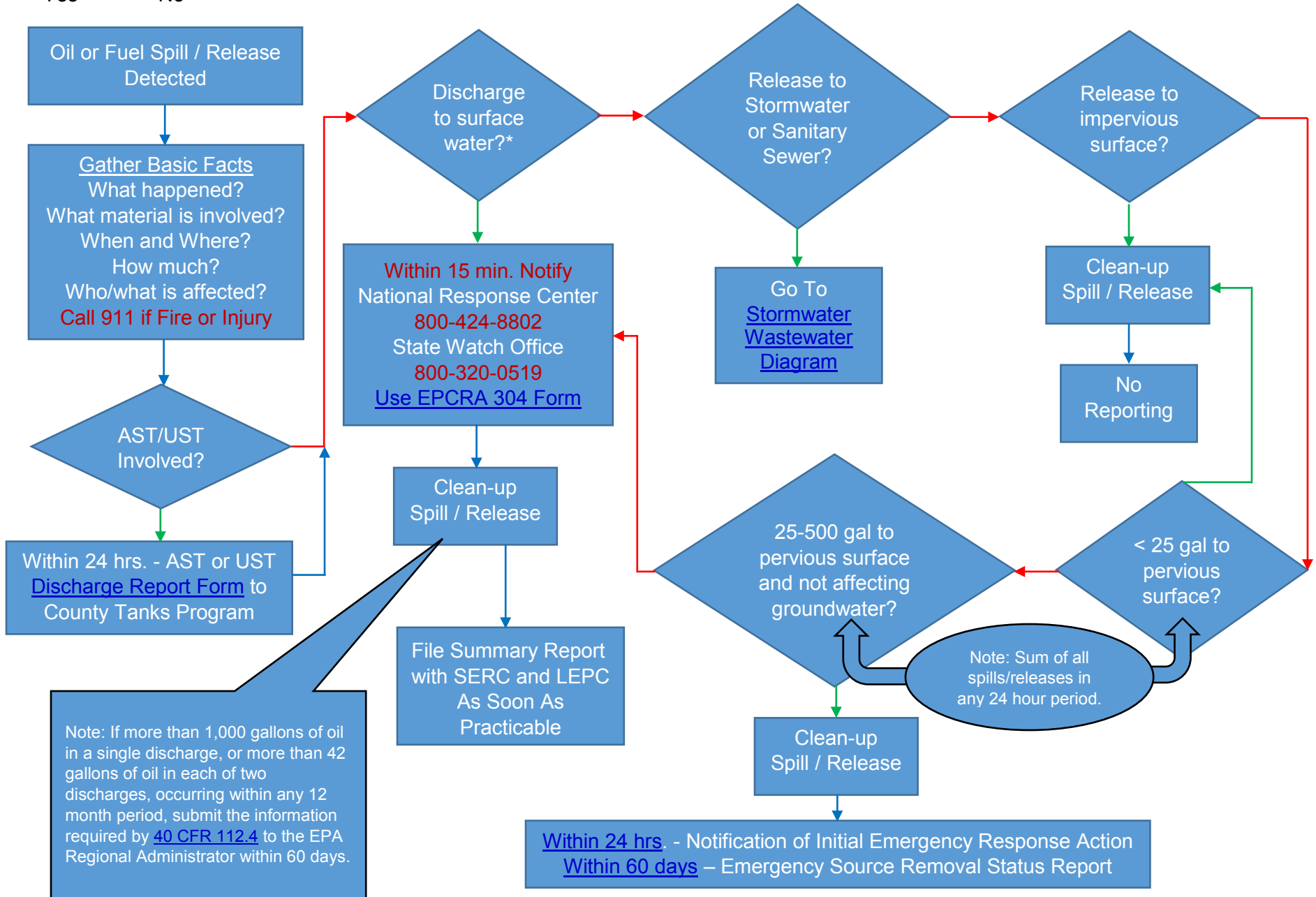
RCRA = Resource Conservation and Recovery Act (i.e. Hazardous Waste)

Wastewater = Sewage, and industrial process/wastewaters (including non-potable chilled water, hot water, cooling tower blowdown, etc.)

Bio/Rad = Biological materials/agents and Radioactive Materials

Oil/Fuel Flow Diagram

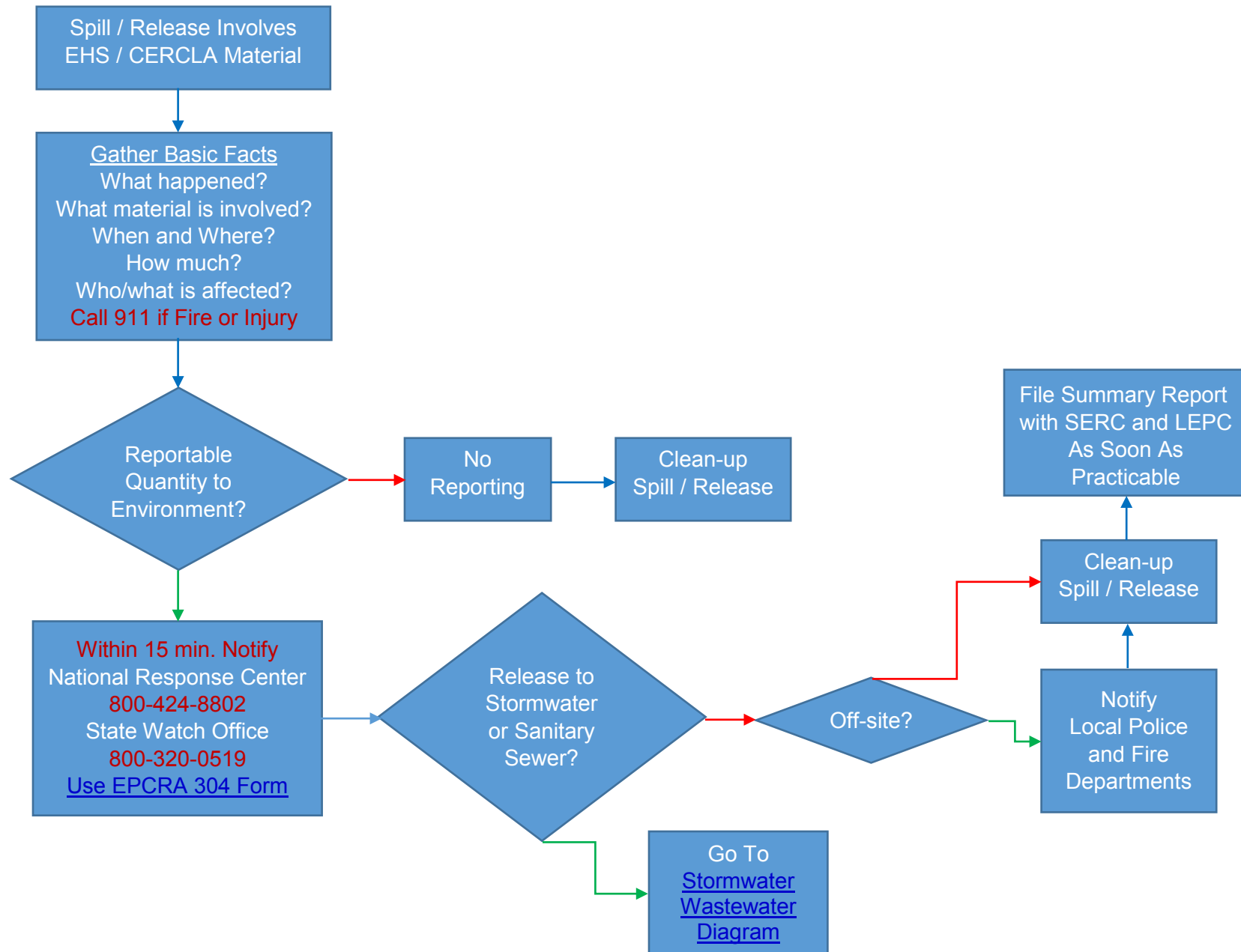
Yes = → No = →



* Discharge that violates applicable water quality standards, causes a film or sheen upon or discoloration of the surface of the water or adjoining shorelines, or causes a sludge or emulsion to be deposited beneath the surface of the water or upon adjoining shorelines.

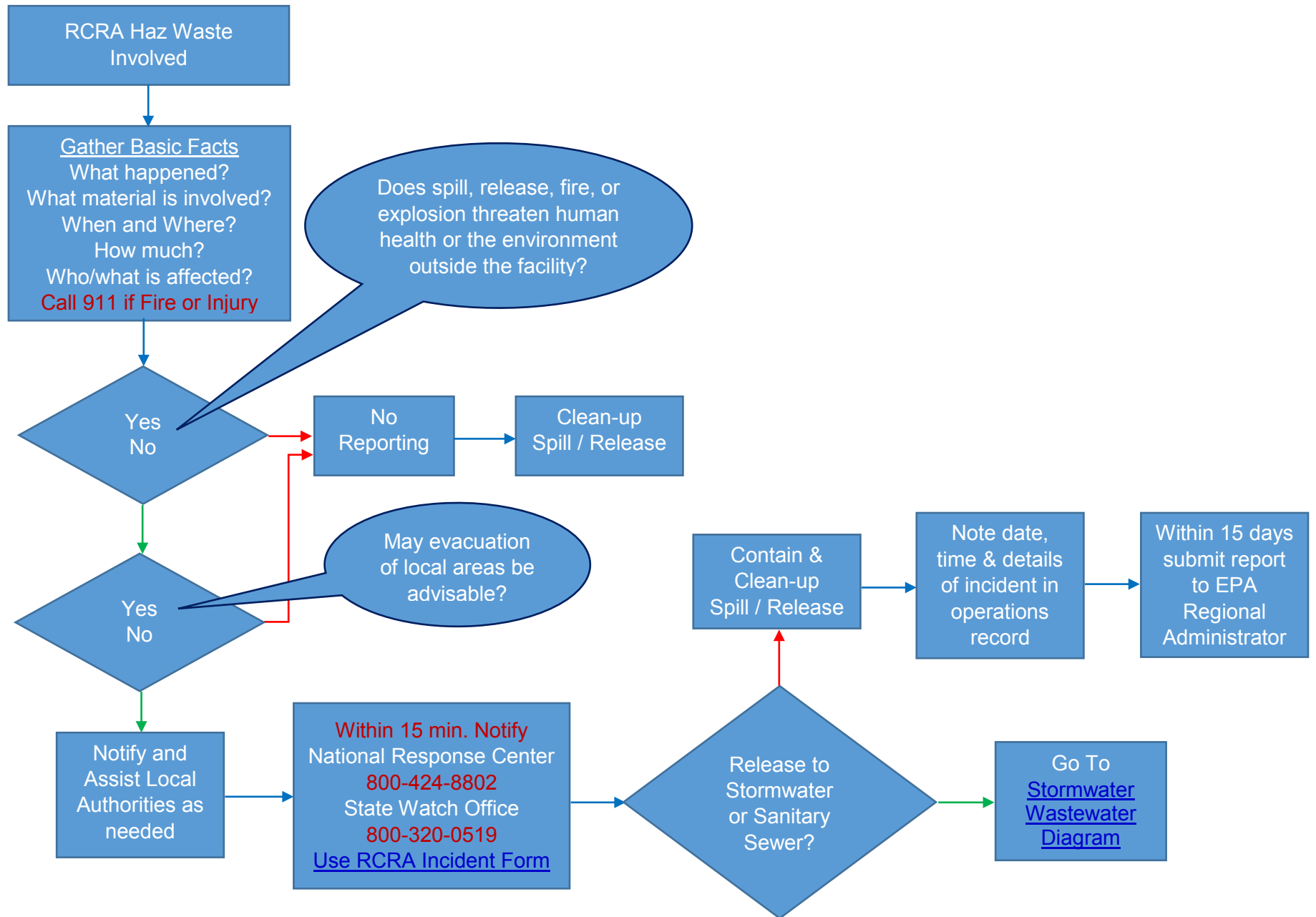
EHS/CERCLA Flow Diagram

Yes =  No = 



RCRA Hazardous Waste Flow Diagram

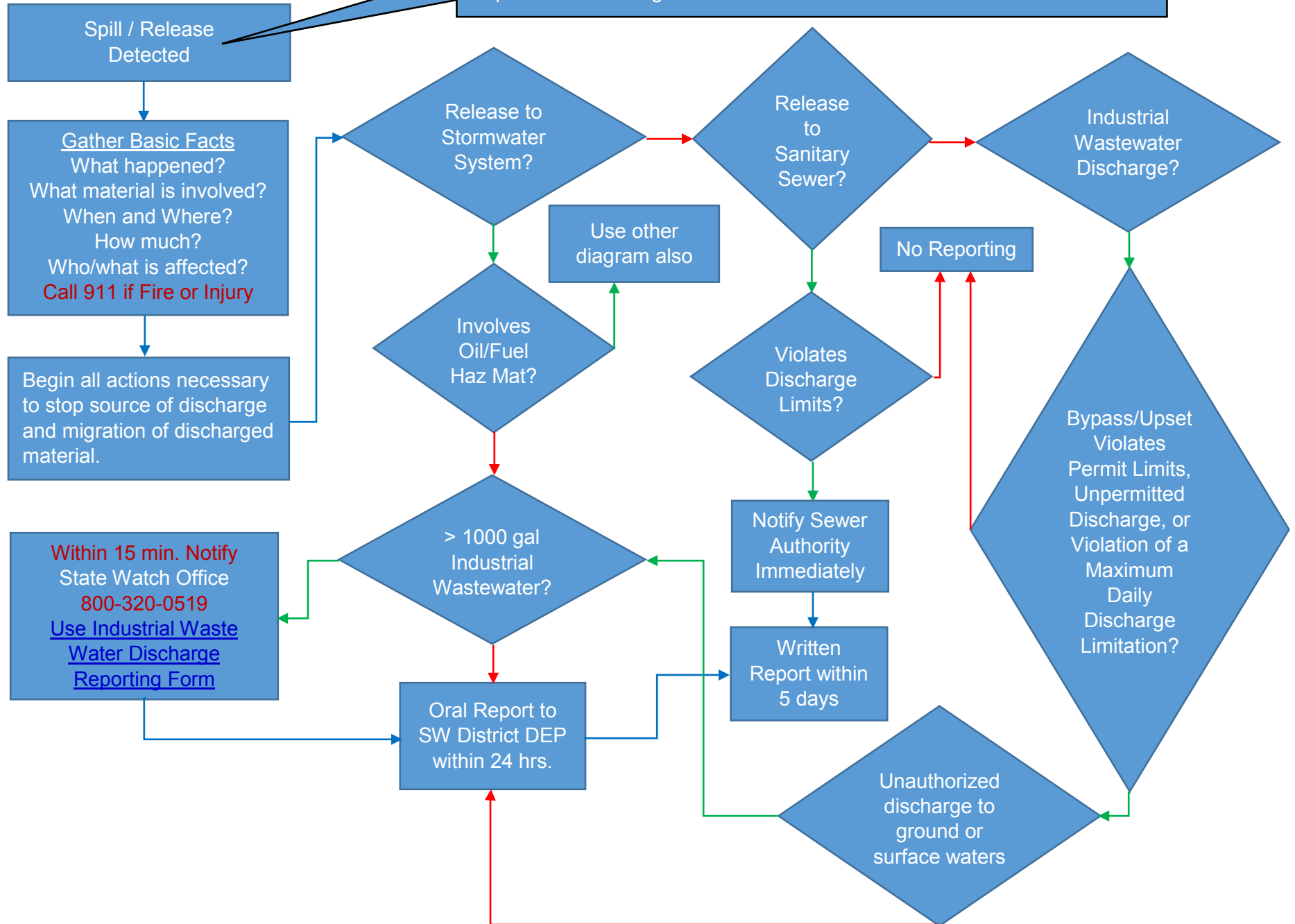
Yes = → No = →



Stormwater/Wastewater Flow Diagram

Yes = → No = →

If you arrived here from another diagram ([Oil/Fuel](#), [EHS/CERCLA](#), [RCRA](#)), use both diagrams as necessary and be sure to make notifications as required in other diagrams



Appendix A.1 – Reportable Quantities for Common Hazardous Materials at USF

| Hazardous Material | RQ Gallons >= | RQ Pounds >= |
|--|------------------|-----------------|
| Mercury | ~ 0.008 (30 mL) | 1 |
| Petroleum Products | 25 | - |
| Sodium Hypochlorite, 12.5% (i.e. bleach) | ~ 100 | 100 |
| Sulfuric Acid, 98% | ~65 | 1,000 |

Appendix A.2 – EPA List of Lists (alphabetical by name)

**LIST OF LISTS
CONSOLIDATED LIST OF CHEMICALS (BY ALPHABETICAL NAME)
SUBJECT TO EPCRA, CERCLA AND CAA SECTION 112(r)**

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|---------------------------------------|----------------------------------|-----------------------------------|----------------------|------------------------|----------------------|------------------------------|
| Abamectin | 71751-41-2 | | | | 313 | | |
| Acenaphthene | 83-32-9 | | | 100 | | | |
| Acenaphthylene | 208-96-8 | | | 5,000 | | | |
| Acephate | 30560-19-1 | | | | 313 | | |
| Acetaldehyde | 75-07-0 | | | 1,000 | 313 | U001 | 10,000 |
| Acetaldehyde, trichloro- | 75-87-6 | | | 5,000 | | U034 | |
| Acetamide | 60-35-5 | | | 100 | 313 | | |
| Acetic acid | 64-19-7 | | | 5,000 | | | |
| Acetic acid, (2,4-dichlorophenoxy)- | 94-75-7 | | | 100 | X | U240 | |
| Acetic acid ethenyl ester | 108-05-4 | 1,000 | 5,000 | 5,000 | X | | 15,000 |
| Acetic anhydride | 108-24-7 | | | 5,000 | | | |
| Acetone | 67-64-1 | | | 5,000 | | U002 | |
| Acetone cyanohydrin | 75-86-5 | 1,000 | 10 | 10 | X | P069 | |
| Acetone thiosemicarbazide | 1752-30-3 | 1,000/10,000 | 1,000 | | | | |
| Acetonitrile | 75-05-8 | | | 5,000 | 313 | U003 | |
| Acetophenone | 98-86-2 | | | 5,000 | 313 | U004 | |
| 2-Acetylaminofluorene | 53-96-3 | | | 1 | 313 | U005 | |
| Acetyl bromide | 506-96-7 | | | 5,000 | | | |
| Acetyl chloride | 75-36-5 | | | 5,000 | | U006 | |
| Acetylene | 74-86-2 | | | | | | 10,000 |
| Acetylphosphoramidothioic acid O,S- dimethyl ester | 30560-19-1 | | | | X | | |
| 1-Acetyl-2-thiourea | 591-08-2 | | | 1,000 | | P002 | |
| Acifluorfen, sodium salt | 62476-59-9 | | | | 313 | | |
| Acrolein | 107-02-8 | 500 | 1 | 1 | 313 | P003 | 5,000 |
| Acrylamide | 79-06-1 | 1,000/10,000 | 5,000 | 5,000 | 313 | U007 | |
| Acrylic acid | 79-10-7 | | | 5,000 | 313 | U008 | |
| Acrylonitrile | 107-13-1 | 10,000 | 100 | 100 | 313 | U009 | 20,000 |
| Acrylyl chloride | 814-68-6 | 100 | 100 | | | | 5,000 |
| Adipic acid | 124-04-9 | | | 5,000 | | | |
| Adiponitrile | 111-69-3 | 1,000 | 1,000 | | | | |
| Alachlor | 15972-60-8 | | | | 313 | | |
| Aldicarb | 116-06-3 | 100/10,000 | 1 | 1 | 313 | P070 | |
| Aldicarb sulfone | 1646-88-4 | | | 100 | | P203 | |
| Aldrin | 309-00-2 | 500/10,000 | 1 | 1 | 313 | P004 | |
| d-trans-Allethrin | 28057-48-9 | | | | 313 | | |
| Allyl alcohol | 107-18-6 | 1,000 | 100 | 100 | 313 | P005 | 15,000 |
| Allylamine | 107-11-9 | 500 | 500 | | 313 | | 10,000 |
| Allyl chloride | 107-05-1 | | | 1,000 | 313 | | |
| Aluminum (fume or dust) | 7429-90-5 | | | | 313 | | |
| Aluminum oxide (fibrous forms) | 1344-28-1 | | | | 313 | | |
| Aluminum phosphide | 20859-73-8 | 500 | 100 | 100 | 313 | P006 | |
| Aluminum sulfate | 10043-01-3 | | | 5,000 | | | |
| Ametryn | 834-12-8 | | | | 313 | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|--|------------------------|-----------------------|--------------------|------------------------|-------------|-----------|---------------|
| 2-Aminoanthraquinone | 117-79-3 | | | | 313 | | |
| 4-Aminoazobenzene | 60-09-3 | | | | 313 | | |
| 4-Aminobiphenyl | 92-67-1 | | | 1 | 313 | | |
| 1-Amino-2,4-dibromoanthraquinone | 81-49-2 | | | | 313 | | |
| 1-Amino-2-methylantraquinone | 82-28-0 | | | | 313 | | |
| 5-(Aminomethyl)-3-isoxazolol | 2763-96-4 | 500/10,000 | 1,000 | 1,000 | | P007 | |
| Aminopterin | 54-62-6 | 500/10,000 | 500 | | | | |
| 4-Aminopyridine | 504-24-5 | 500/10,000 | 1,000 | 1,000 | | P008 | |
| Amiton | 78-53-5 | 500 | 500 | | | | |
| Amiton oxalate | 3734-97-2 | 100/10,000 | 100 | | | | |
| Amitraz | 33089-61-1 | | | | 313 | | |
| Amitrole | 61-82-5 | | | 10 | 313 | U011 | |
| Ammonia | 7664-41-7 | 500 | 100 | 100 | | | |
| Ammonia (anhydrous) | 7664-41-7 | 500 | 100 | 100 | X | | 10,000 |
| Ammonia (conc 20% or greater) | 7664-41-7 | | | See ammonium hydroxide | X | | 20,000 |
| Ammonia (includes anhydrous ammonia and aqueous ammonia from water dissociable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing) | 7664-41-7 | | | | 313 | | |
| Ammonium acetate | 631-61-8 | | | 5,000 | | | |
| Ammonium benzoate | 1863-63-4 | | | 5,000 | | | |
| Ammonium bicarbonate | 1066-33-7 | | | 5,000 | | | |
| Ammonium bichromate | 7789-09-5 | | | 10 | 313c | | |
| Ammonium bifluoride | 1341-49-7 | | | 100 | | | |
| Ammonium bisulfite | 10192-30-0 | | | 5,000 | | | |
| Ammonium carbamate | 1111-78-0 | | | 5,000 | | | |
| Ammonium carbonate | 506-87-6 | | | 5,000 | | | |
| Ammonium chloride | 12125-02-9 | | | 5,000 | | | |
| Ammonium chromate | 7788-98-9 | | | 10 | 313c | | |
| Ammonium citrate, dibasic | 3012-65-5 | | | 5,000 | | | |
| Ammonium fluoborate | 13826-83-0 | | | 5,000 | | | |
| Ammonium fluoride | 12125-01-8 | | | 100 | | | |
| Ammonium hydroxide | 1336-21-6 | | | 1,000 | X | | |
| Ammonium oxalate | 5972-73-6 | | | 5,000 | | | |
| Ammonium oxalate | 6009-70-7 | | | 5,000 | | | |
| Ammonium oxalate | 14258-49-2 | | | 5,000 | | | |
| Ammonium picrate | 131-74-8 | | | 10 | | P009 | |
| Ammonium silicofluoride | 16919-19-0 | | | 1,000 | | | |
| Ammonium sulfamate | 7773-06-0 | | | 5,000 | | | |
| Ammonium sulfide | 12135-76-1 | | | 100 | | | |
| Ammonium sulfite | 10196-04-0 | | | 5,000 | | | |
| Ammonium tartrate | 3164-29-2 | | | 5,000 | | | |
| Ammonium tartrate | 14307-43-8 | | | 5,000 | | | |
| Ammonium thiocyanate | 1762-95-4 | | | 5,000 | | | |
| Ammonium vanadate | 7803-55-6 | | | 1,000 | 313c | P119 | |
| Amphetamine | 300-62-9 | 1,000 | 1,000 | | | | |
| Amyl acetate | 628-63-7 | | | 5,000 | | | |
| iso-Amyl acetate | 123-92-2 | | | 5,000 | | | |
| sec-Amyl acetate | 626-38-0 | | | 5,000 | | | |
| tert-Amyl acetate | 625-16-1 | | | 5,000 | | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Anilazine | 101-05-3 | | | | 313 | | |
| Aniline | 62-53-3 | 1,000 | 5,000 | 5,000 | 313 | U012 | |
| Aniline, 2,4,6-trimethyl- | 88-05-1 | 500 | 500 | | | | |
| o-Anisidine | 90-04-0 | | | 100 | 313 | | |
| p-Anisidine | 104-94-9 | | | | 313 | | |
| o-Anisidine hydrochloride | 134-29-2 | | | | 313 | | |
| Anthracene | 120-12-7 | | | 5,000 | 313 | | |
| Antimony | 7440-36-0 | | | 5,000 | 313 | | |
| Antimony Compounds | N010 | | | & | 313 | | |
| Antimony pentachloride | 7647-18-9 | | | 1,000 | | | |
| Antimony pentafluoride | 7783-70-2 | 500 | 500 | | 313c | | |
| Antimony potassium tartrate | 28300-74-5 | | | 100 | 313c | | |
| Antimony tribromide | 7789-61-9 | | | 1,000 | 313c | | |
| Antimony trichloride | 10025-91-9 | | | 1,000 | 313c | | |
| Antimony trifluoride | 7783-56-4 | | | 1,000 | 313c | | |
| Antimony trioxide | 1309-64-4 | | | 1,000 | 313c | | |
| Antimycin A | 1397-94-0 | 1,000/10,000 | 1,000 | | | | |
| ANTU | 86-88-4 | 500/10,000 | 100 | 100 | | P072 | |
| Aroclor 1016 | 12674-11-2 | | | 1 | | | |
| Aroclor 1221 | 11104-28-2 | | | 1 | | | |
| Aroclor 1232 | 11141-16-5 | | | 1 | | | |
| Aroclor 1242 | 53469-21-9 | | | 1 | | | |
| Aroclor 1248 | 12672-29-6 | | | 1 | | | |
| Aroclor 1254 | 11097-69-1 | | | 1 | | | |
| Aroclor 1260 | 11096-82-5 | | | 1 | | | |
| Arsenic | 7440-38-2 | | | 1 | 313 | | |
| Arsenic acid | 7778-39-4 | | | 1 | 313c | P010 | |
| Arsenic Compounds | N020 | | | & | 313 | | |
| Arsenic disulfide | 1303-32-8 | | | 1 | 313c | | |
| Arsenic pentoxide | 1303-28-2 | 100/10,000 | 1 | 1 | 313c | P011 | |
| Arsenic trioxide | 1327-53-3 | 100/10,000 | 1 | 1 | 313c | P012 | |
| Arsenic trisulfide | 1303-33-9 | | | 1 | 313c | | |
| Arsenous oxide | 1327-53-3 | 100/10,000 | 1 | 1 | 313c | P012 | |
| Arsenous trichloride | 7784-34-1 | 500 | 1 | 1 | 313c | | 15,000 |
| Arsine | 7784-42-1 | 100 | 100 | | | | 1,000 |
| Asbestos (friable) | 1332-21-4 | | | 1 | 313 | | |
| Atrazine | 1912-24-9 | | | | 313 | | |
| Auramine | 492-80-8 | | | 100 | X | U014 | |
| Avermectin B1 | 71751-41-2 | | | | X | | |
| Azaserine | 115-02-6 | | | 1 | | U015 | |
| 1H-Azepine-1 carbothioic acid, hexahydro-S-ethyl ester | 2212-67-1 | | | | X | | |
| Azinphos-ethyl | 2642-71-9 | 100/10,000 | 100 | | | | |
| Azinphos-methyl | 86-50-0 | 10/10,000 | 1 | 1 | | | |
| Aziridine | 151-56-4 | 500 | 1 | 1 | X | P054 | 10,000 |
| Aziridine, 2-methyl | 75-55-8 | 10,000 | 1 | 1 | X | P067 | 10,000 |
| Barban | 101-27-9 | | | 10 | | U280 | |
| Barium | 7440-39-3 | | | | 313 | | |
| Barium Compounds | N040 | | | | 313 | | |
| Barium cyanide | 542-62-1 | | | 10 | 313c | P013 | |
| Bendiocarb | 22781-23-3 | | | 100 | 313 | U278 | |
| Bendiocarb phenol | 22961-82-6 | | | 1,000 | | U364 | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Benezeneamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)- | 1582-09-8 | | | 10 | X | | |
| Benfluralin | 1861-40-1 | | | | 313 | | |
| Benomyl | 17804-35-2 | | | 10 | 313 | U271 | |
| Benz[c]acridine | 225-51-4 | | | 100 | | U016 | |
| Benzal chloride | 98-87-3 | 500 | 5,000 | 5,000 | 313 | U017 | |
| Benzamide | 55-21-0 | | | | 313 | | |
| Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2-propynyl) | 23950-58-5 | | | 5,000 | X | U192 | |
| Benz[a]anthracene | 56-55-3 | | | 10 | 313+ | U018 | |
| Benzenamine, 3-(trifluoromethyl)- | 98-16-8 | 500 | 500 | | | | |
| Benzene | 71-43-2 | | | 10 | 313 | U019 | |
| Benzeneacetic acid, 4-chloro-.alpha.-(4-chlorophenyl)-.alpha.-hydroxy-, ethyl ester | 510-15-6 | | | 10 | X | U038 | |
| Benzeneamine, N-hydroxy-N-nitroso, ammonium salt | 135-20-6 | | | | X | | |
| Benzeneearsonic acid | 98-05-5 | 10/10,000 | 10 | | | | |
| Benzene, 1-(chloromethyl)-4-nitro- | 100-14-1 | 500/10,000 | 500 | | | | |
| 1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro- | 1897-45-6 | | | | X | | |
| Benzene, 2,4-dichloro-1-(4-nitrophenoxy)- | 1836-75-5 | | | | X | | |
| Benzene, 2,4-diisocyanato-1-methyl- | 584-84-9 | 500 | 100 | 100 | X | | 10,000 |
| Benzene, 1,3-diisocyanato-2-methyl- | 91-08-7 | 100 | 100 | 100 | X | | 10,000 |
| Benzene, 1,3-diisocyanatomethyl- | 26471-62-5 | | | 100 | X | U223 | 10,000 |
| Benzene, m-dimethyl- | 108-38-3 | | | 1,000 | X | U239 | |
| Benzene, o-dimethyl- | 95-47-6 | | | 1,000 | X | U239 | |
| Benzene, p-dimethyl- | 106-42-3 | | | 100 | X | U239 | |
| Benzeneethanamine, alpha,alpha-dimethyl- | 122-09-8 | | | 5,000 | | P046 | |
| Benzenemethanol, 4-chloro-.alpha.-4-chlorophenyl)-.alpha.-(trichloromethyl)- | 115-32-2 | | | 10 | X | | |
| Benzenesulfonyl chloride | 98-09-9 | | | 100 | | U020 | |
| Benzenethiol | 108-98-5 | 500 | 100 | 100 | | P014 | |
| Benzene, 1,1'-(2,2,2-trichloroethylidene)bis [4-methoxy- | 72-43-5 | | | 1 | X | U247 | |
| Benzidine | 92-87-5 | | | 1 | 313 | U021 | |
| Benzimidazole, 4,5-dichloro-2-(trifluoromethyl)- | 3615-21-2 | 500/10,000 | 500 | | | | |
| Benzo[b]fluoranthene | 205-99-2 | | | 1 | 313+ | | |
| Benzo(j)fluoranthene | 205-82-3 | | | | 313+ | | |
| Benzo(k)fluoranthene | 207-08-9 | | | 5,000 | 313+ | | |
| Benzoic acid | 65-85-0 | | | 5,000 | | | |
| Benzoic acid, 3-amino-2,5-dichloro- | 133-90-4 | | | 100 | X | | |
| Benzoic acid, 5-(2-chloro-4-(trifluoromethyl)phenoxy)-2-nitro-, 2-ethoxy-1-methyl-2-oxethyl ester | 77501-63-4 | | | | 313 | | |
| Benzoic trichloride | 98-07-7 | 100 | 10 | 10 | 313 | U023 | |
| Benzonitrile | 100-47-0 | | | 5,000 | | | |
| Benzo(rst)pentaphene | 189-55-9 | | | 10 | 313+ | U064 | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Benzo[g,h,i]perylene | 191-24-2 | | | 5,000 | 313 | | |
| Benzo(a)phenanthrene | 218-01-9 | | | 100 | 313+ | U050 | |
| Benzo[a]pyrene | 50-32-8 | | | 1 | 313+ | U022 | |
| p-Benzoquinone | 106-51-4 | | | 10 | X | U197 | |
| Benzotrichloride | 98-07-7 | 100 | 10 | 10 | X | U023 | |
| Benzoyl chloride | 98-88-4 | | | 1,000 | 313 | | |
| Benzoyl peroxide | 94-36-0 | | | | 313 | | |
| Benzyl chloride | 100-44-7 | 500 | 100 | 100 | 313 | P028 | |
| Benzyl cyanide | 140-29-4 | 500 | 500 | | | | |
| Beryllium | 7440-41-7 | | | 10 | 313 | P015 | |
| Beryllium chloride | 7787-47-5 | | | 1 | 313c | | |
| Beryllium Compounds | N050 | | | & | 313 | | |
| Beryllium fluoride | 7787-49-7 | | | 1 | 313c | | |
| Beryllium nitrate | 7787-55-5 | | | 1 | 313c | | |
| Beryllium nitrate | 13597-99-4 | | | 1 | 313c | | |
| alpha-BHC | 319-84-6 | | | 10 | X | | |
| beta-BHC | 319-85-7 | | | 1 | | | |
| delta-BHC | 319-86-8 | | | 1 | | | |
| Bicyclo[2.2.1]heptane-2-carbonitrile, 5-chloro-6-(((methylamino)carbonyl)oxy)imino-, (1-alpha,2-beta,4-alpha,5-alpha,6E)- | 15271-41-7 | 500/10,000 | 500 | | | | |
| Bifenthrin | 82657-04-3 | | | | 313 | | |
| 2,2'-Bioxirane | 1464-53-5 | 500 | 10 | 10 | X | U085 | |
| Biphenyl | 92-52-4 | | | 100 | 313 | | |
| 2,2-bis(Bromomethyl)-1,3-propanediol | 3296-90-0 | | | | 313 | | |
| Bis(2-chloroethoxy) methane | 111-91-1 | | | 1,000 | 313 | U024 | |
| Bis(2-chloroethyl) ether | 111-44-4 | 10,000 | 10 | 10 | 313 | U025 | |
| Bis(chloromethyl) ether | 542-88-1 | 100 | 10 | 10 | 313 | P016 | 1,000 |
| Bis(2-chloro-1-methylethyl)ether | 108-60-1 | | | 1,000 | 313 | U027 | |
| Bis(chloromethyl) ketone | 534-07-6 | 10/10,000 | 10 | | | | |
| Bis(2-ethylhexyl)phthalate | 117-81-7 | | | 100 | X | U028 | |
| N,N'-Bis(1-methylethyl)-6-methylthio-1,3,5-triazine-2,4-diamine | 7287-19-6 | | | | X | | |
| 1,4-Bis(methylisocyanate)cyclohexane | 10347-54-3 | | | | 313# | | |
| 1,3-Bis(methylisocyanate)cyclohexane | 38661-72-2 | | | | 313# | | |
| Bis(tributyltin) oxide | 56-35-9 | | | | 313 | | |
| Bitoscanate | 4044-65-9 | 500/10,000 | 500 | | | | |
| Borane, trichloro- | 10294-34-5 | 500 | 500 | | X | | 5,000 |
| Borane, trifluoro- | 7637-07-2 | 500 | 500 | | X | | 5,000 |
| Boron trichloride | 10294-34-5 | 500 | 500 | | 313 | | 5,000 |
| Boron trifluoride | 7637-07-2 | 500 | 500 | | 313 | | 5,000 |
| Boron trifluoride compound with methyl ether (1:1) | 353-42-4 | 1,000 | 1,000 | | | | 15,000 |
| Boron, trifluoro[oxybis[methane]]-, (T-4)- | 353-42-4 | 1,000 | 1,000 | | | | 15,000 |
| Bromacil | 314-40-9 | | | | 313 | | |
| Bromacil, lithium salt | 53404-19-6 | | | | 313 | | |
| Bromadiolone | 28772-56-7 | 100/10,000 | 100 | | | | |
| Bromine | 7726-95-6 | 500 | 500 | | 313 | | 10,000 |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Bromoacetone | 598-31-2 | | | 1,000 | | P017 | |
| 1-Bromo-1-(bromomethyl)-1,3-propanedicarbonitrile | 35691-65-7 | | | | 313 | | |
| Bromochlorodifluoromethane | 353-59-3 | | | | 313 | | |
| O-(4-Bromo-2-chlorophenyl)-O-ethyl-S-propylphosphorothioate | 41198-08-7 | | | | X | | |
| Bromoform | 75-25-2 | | | 100 | 313 | U225 | |
| Bromomethane | 74-83-9 | 1,000 | 1,000 | 1,000 | 313 | U029 | |
| 5-Bromo-6-methyl-3-(1-methylpropyl)-2,4-(1H,3H)-pyrimidinedione | 314-40-9 | | | | X | | |
| 4-Bromophenyl phenyl ether | 101-55-3 | | | 100 | | U030 | |
| Bromotrifluoroethylene | 598-73-2 | | | | | | 10,000 |
| Bromotrifluoromethane | 75-63-8 | | | | 313 | | |
| Bromoxynil | 1689-84-5 | | | | 313 | | |
| Bromoxynil octanoate | 1689-99-2 | | | | 313 | | |
| Brucine | 357-57-3 | | | 100 | 313 | P018 | |
| 1,3-Butadiene | 106-99-0 | | | 10 | 313 | | 10,000 |
| 1,3-Butadiene, 2-methyl- | 78-79-5 | | | 100 | | | 10,000 |
| Butane | 106-97-8 | | | | | | 10,000 |
| Butane, 2-methyl- | 78-78-4 | | | | | | 10,000 |
| 2-Butenal | 4170-30-3 | 1,000 | 100 | 100 | X | U053 | 20,000 |
| 2-Butenal, (e)- | 123-73-9 | 1,000 | 100 | 100 | | U053 | 20,000 |
| Butene | 25167-67-3 | | | | | | 10,000 |
| 1-Butene | 106-98-9 | | | | | | 10,000 |
| 2-Butene | 107-01-7 | | | | | | 10,000 |
| 2-Butene-cis | 590-18-1 | | | | | | 10,000 |
| 2-Butene, 1,4-dichloro- | 764-41-0 | | | 1 | X | U074 | |
| 2-Butene, (E) | 624-64-6 | | | | | | 10,000 |
| 2-Butene-trans | 624-64-6 | | | | | | 10,000 |
| 1-Buten-3-yne | 689-97-4 | | | | | | 10,000 |
| 2,4-D butoxyethyl ester | 1929-73-3 | | | 100 | 313 | | |
| Butyl acetate | 123-86-4 | | | 5,000 | | | |
| iso-Butyl acetate | 110-19-0 | | | 5,000 | | | |
| sec-Butyl acetate | 105-46-4 | | | 5,000 | | | |
| tert-Butyl acetate | 540-88-5 | | | 5,000 | | | |
| Butyl acrylate | 141-32-2 | | | | 313 | | |
| n-Butyl alcohol | 71-36-3 | | | 5,000 | 313 | U031 | |
| sec-Butyl alcohol | 78-92-2 | | | | 313 | | |
| tert-Butyl alcohol | 75-65-0 | | | | 313 | | |
| Butylamine | 109-73-9 | | | 1,000 | | | |
| iso-Butylamine | 78-81-9 | | | 1,000 | | | |
| sec-Butylamine | 513-49-5 | | | 1,000 | | | |
| sec-Butylamine | 13952-84-6 | | | 1,000 | | | |
| tert-Butylamine | 75-64-9 | | | 1,000 | | | |
| Butyl benzyl phthalate | 85-68-7 | | | 100 | | | |
| .alpha.-Butyl-.alpha.-(4-chlorophenyl)-1H-1,2,4-triazole-1-propanenitrile | 88671-89-0 | | | | X | | |
| 1,2-Butylene oxide | 106-88-7 | | | 100 | 313 | | |
| Butylethylcarbamoithioic acid S-propyl ester | 1114-71-2 | | | | X | | |
| N-Butyl-N-ethyl-2,6-dinitro-4-(trifluoromethyl) benzenamine | 1861-40-1 | | | | X | | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| n-Butyl phthalate | 84-74-2 | | | 10 | X | U069 | |
| 1-Butyne | 107-00-6 | | | | | | 10,000 |
| Butyraldehyde | 123-72-8 | | | | 313 | | |
| Butyric acid | 107-92-6 | | | 5,000 | | | |
| iso-Butyric acid | 79-31-2 | | | 5,000 | | | |
| Cacodylic acid | 75-60-5 | | | 1 | | U136 | |
| Cadmium | 7440-43-9 | | | 10 | 313 | | |
| Cadmium acetate | 543-90-8 | | | 10 | 313c | | |
| Cadmium bromide | 7789-42-6 | | | 10 | 313c | | |
| Cadmium chloride | 10108-64-2 | | | 10 | 313c | | |
| Cadmium Compounds | N078 | | | & | 313 | | |
| Cadmium oxide | 1306-19-0 | 100/10,000 | 100 | | 313c | | |
| Cadmium stearate | 2223-93-0 | 1,000/10,000 | 1,000 | | 313c | | |
| Calcium arsenate | 7778-44-1 | 500/10,000 | 1 | 1 | 313c | | |
| Calcium arsenite | 52740-16-6 | | | 1 | 313c | | |
| Calcium carbide | 75-20-7 | | | 10 | | | |
| Calcium chromate | 13765-19-0 | | | 10 | 313c | U032 | |
| Calcium cyanamide | 156-62-7 | | | 1,000 | 313 | | |
| Calcium cyanide | 592-01-8 | | | 10 | 313c | P021 | |
| Calcium dodecylbenzenesulfonate | 26264-06-2 | | | 1,000 | | | |
| Calcium hypochlorite | 7778-54-3 | | | 10 | | | |
| Camphechlor | 8001-35-2 | 500/10,000 | 1 | 1 | X | P123 | |
| Camphene, octachloro- | 8001-35-2 | 500/10,000 | 1 | 1 | X | P123 | |
| Cantharidin | 56-25-7 | 100/10,000 | 100 | | | | |
| Captan | 133-06-2 | | | 10 | 313 | | |
| Carbachol chloride | 51-83-2 | 500/10,000 | 500 | | | | |
| Carbamic acid, diethylthio-, S-(p-chlorobenzyl) | 28249-77-6 | | | | X | | |
| Carbamic acid, ethyl ester | 51-79-6 | | | 100 | X | U238 | |
| Carbamic acid, methyl-, O-(((2,4-dimethyl-1,3-dithiolan-2-yl)methylene)amino)- | 26419-73-8 | 100/10,000 | 100 | 100 | | P185 | |
| Carbamodithioic acid, 1,2-ethanediybis-, manganese complex | 12427-38-2 | | | | X | | |
| Carbamodithioic acid, 1,2-ethanediybis-, zinc complex | 12122-67-7 | | | | X | | |
| Carbamothioic acid, bis(1-methylethyl)-S-(2,3-dichloro-2-propenyl)ester | 2303-16-4 | | | 100 | X | U062 | |
| Carbamothioic acid, dipropyl-, S-(phenylmethyl) ester | 52888-80-9 | | | 5,000 | | U387 | |
| Carbaryl | 63-25-2 | | | 100 | 313 | U279 | |
| Carbendazim | 10605-21-7 | | | 10 | | U372 | |
| Carbofuran | 1563-66-2 | 10/10,000 | 10 | 10 | 313 | P127 | |
| Carbofuran phenol | 1563-38-8 | | | 10 | | U367 | |
| Carbon disulfide | 75-15-0 | 10,000 | 100 | 100 | 313 | P022 | 20,000 |
| Carbonic difluoride | 353-50-4 | | | 1,000 | | U033 | |
| Carbonic dichloride | 75-44-5 | 10 | 10 | 10 | X | P095 | 500 |
| Carbonochloridic acid, methylester | 79-22-1 | 500 | 1,000 | 1,000 | X | U156 | 5,000 |
| Carbonochloridic acid, 1-methylethyl ester | 108-23-6 | 1,000 | 1,000 | | | | 15,000 |
| Carbonochloridic acid, propylester | 109-61-5 | 500 | 500 | | | | 15,000 |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Carbon oxide sulfide (COS) | 463-58-1 | | | 100 | X | | 10,000 |
| Carbon tetrachloride | 56-23-5 | | | 10 | 313 | U211 | |
| Carbonyl sulfide | 463-58-1 | | | 100 | 313 | | 10,000 |
| Carbophenothion | 786-19-6 | 500 | 500 | | | | |
| Carbosulfan | 55285-14-8 | | | 1,000 | | P189 | |
| Carboxin | 5234-68-4 | | | | 313 | | |
| Catechol | 120-80-9 | | | 100 | 313 | | |
| CFC-11 | 75-69-4 | | | 5,000 | X | U121 | |
| CFC-12 | 75-71-8 | | | 5,000 | X | U075 | |
| CFC-114 | 76-14-2 | | | | X | | |
| CFC-115 | 76-15-3 | | | | X | | |
| CFC-13 | 75-72-9 | | | | X | | |
| Chinomethionat | 2439-01-2 | | | | 313 | | |
| Chloramben | 133-90-4 | | | 100 | 313 | | |
| Chlorambucil | 305-03-3 | | | 10 | | U035 | |
| Chlordane | 57-74-9 | 1,000 | 1 | 1 | 313 | U036 | |
| Chlordane (Technical Mixture and Metabolites) | N.A. | | | & | | | |
| Chlorendic acid | 115-28-6 | | | | 313 | | |
| Chlorfenvinfos | 470-90-6 | 500 | 500 | | | | |
| Chlorimuron ethyl | 90982-32-4 | | | | 313 | | |
| Chlorinated Benzenes | N.A. | | | & | | | |
| Chlorinated Ethanes | N.A. | | | & | | | |
| Chlorinated Naphthalene | N.A. | | | & | | | |
| Chlorinated Phenols | N084 | | | & | 313 | | |
| Chlorine | 7782-50-5 | 100 | 10 | 10 | 313 | | 2,500 |
| Chlorine dioxide | 10049-04-4 | | | | 313 | | 1,000 |
| Chlorine monoxide | 7791-21-1 | | | | | | 10,000 |
| Chlorine oxide | 7791-21-1 | | | | | | 10,000 |
| Chlorine oxide (ClO2) | 10049-04-4 | | | | X | | 1,000 |
| Chlormephos | 24934-91-6 | 500 | 500 | | | | |
| Chlormequat chloride | 999-81-5 | 100/10,000 | 100 | | | | |
| Chlornaphazine | 494-03-1 | | | 100 | | U026 | |
| Chloroacetaldehyde | 107-20-0 | | | 1,000 | | P023 | |
| Chloroacetic acid | 79-11-8 | 100/10,000 | 100 | 100 | 313 | | |
| 2-Chloroacetophenone | 532-27-4 | | | 100 | 313 | | |
| Chloroalkyl Ethers | N.A. | | | & | | | |
| 1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadamantane chloride | 4080-31-3 | | | | 313 | | |
| p-Chloroaniline | 106-47-8 | | | 1,000 | 313 | P024 | |
| Chlorobenzene | 108-90-7 | | | 100 | 313 | U037 | |
| Chlorobenzilate | 510-15-6 | | | 10 | 313 | U038 | |
| 2-(4-((6-Chloro-2-benzoxazolyl)oxy)phenoxy)propanoic acid, ethyl ester | 66441-23-4 | | | | X | | |
| 2-Chloro-N-(2-chloroethyl)-N-methylethanamine | 51-75-2 | 10 | 10 | | X | | |
| p-Chloro-m-cresol | 59-50-7 | | | 5,000 | | U039 | |
| 2,4-D chlorocrotyl ester | 2971-38-2 | | | 100 | 313 | | |
| Chlorodibromomethane | 124-48-1 | | | 100 | | | |
| 1-Chloro-1,1-difluoroethane | 75-68-3 | | | | 313 | | |
| Chlorodifluoromethane | 75-45-6 | | | | 313 | | |

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|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| 5-Chloro-3-(1,1-dimethylethyl)-6-methyl-2,4(1H,3H)-pyrimidinedione | 5902-51-2 | | | | X | | |
| Chloroethane | 75-00-3 | | | 100 | 313 | | 10,000 |
| Chloroethanol | 107-07-3 | 500 | 500 | | | | |
| Chloroethyl chloroformate | 627-11-2 | 1,000 | 1,000 | | | | |
| 6-Chloro-N-ethyl-N'-(1-methylethyl)-1,3,5-triazine-2,4-diamine | 1912-24-9 | | | | X | | |
| 2-Chloroethyl vinyl ether | 110-75-8 | | | 1,000 | | U042 | |
| Chloroform | 67-66-3 | 10,000 | 10 | 10 | 313 | U044 | 20,000 |
| Chloromethane | 74-87-3 | | | 100 | 313 | U045 | 10,000 |
| 2-Chloro-N-(((4-methoxy-6-methyl-1,3,5-triazin-2-yl)amino]carbonyl)benzenesulfonamide | 64902-72-3 | | | | X | | |
| 4-Chloro-5-(methylamino)-2-[3-(trifluoromethyl)phenyl]-3(2H)-pyridazinone | 27314-13-2 | | | | X | | |
| Chloromethyl ether | 542-88-1 | 100 | 10 | 10 | X | P016 | 1,000 |
| 4-Chloro-alpha-(1-methylethyl)benzeneacetic acid cyano(3-phenoxyphenyl)methyl ester | 51630-58-1 | | | | X | | |
| 2-Chloro-N-(1-methylethyl)-N-phenylacetamide | 1918-16-7 | | | | X | | |
| Chloromethyl methyl ether | 107-30-2 | 100 | 10 | 10 | 313 | U046 | 5,000 |
| (4-Chloro-2-methylphenoxy) acetate sodium salt | 3653-48-3 | | | | X | | |
| (4-Chloro-2-methylphenoxy) acetic acid | 94-74-6 | | | | X | | |
| 3-Chloro-2-methyl-1-propene | 563-47-3 | | | | 313 | | |
| 2-Chloronaphthalene | 91-58-7 | | | 5,000 | | U047 | |
| Chlorophacinone | 3691-35-8 | 100/10,000 | 100 | | | | |
| 2-Chlorophenol | 95-57-8 | | | 100 | | U048 | |
| Chlorophenols | N084 | | | & | 313 | | |
| 1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1H-1,2,4-triazol-1-yl)-2-butanone | 43121-43-3 | | | | X | | |
| .alpha.-(2-Chlorophenyl)-.alpha.-4-chlorophenyl)-5-pyrimidinemethanol | 60168-88-9 | | | | X | | |
| p-Chlorophenyl isocyanate | 104-12-1 | | | | 313 | | |
| 4-Chlorophenyl phenyl ether | 7005-72-3 | | | 5,000 | | | |
| Chloropicrin | 76-06-2 | | | | 313 | | |
| Chloroprene | 126-99-8 | | | 100 | 313 | | |
| 3-Chloropropionitrile | 542-76-7 | 1,000 | 1,000 | 1,000 | 313 | P027 | |
| 2-Chloropropylene | 557-98-2 | | | | | | 10,000 |
| 1-Chloropropylene | 590-21-6 | | | | | | 10,000 |
| 2-(4-((6-Chloro-2-quinoxalinyloxy]phenoxy) propanoic acid ethyl ester | 76578-14-8 | | | | X | | |
| Chlorosulfonic acid | 7790-94-5 | | | 1,000 | | | |
| Chlorotetrafluoroethane | 63938-10-3 | | | | 313 | | |
| 1-Chloro-1,1,2,2-tetrafluoroethane | 354-25-6 | | | | 313 | | |
| 2-Chloro-1,1,1,2-tetrafluoroethane | 2837-89-0 | | | | 313 | | |
| Chloroethalonil | 1897-45-6 | | | | 313 | | |

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|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| p-Chloro-o-toluidine | 95-69-2 | | | | 313 | | |
| 4-Chloro-o-toluidine, hydrochloride | 3165-93-3 | | | 100 | | U049 | |
| 2-Chloro-6-(trichloromethyl)pyridine | 1929-82-4 | | | | X | | |
| 2-Chloro-1,1,1-trifluoroethane | 75-88-7 | | | | 313 | | |
| Chlorotrifluoromethane | 75-72-9 | | | | 313 | | |
| 5-(2-Chloro-4-(trifluoromethyl)phenoxy)-2-nitrobenzoic acid, sodium | 62476-59-9 | | | | X | | |
| 5-(2-Chloro-4-(trifluoromethyl)phenoxy)-N-methylsulfonyl-2-nitrobenzamide | 72178-02-0 | | | | X | | |
| 5-(2-Chloro-4-(trifluoromethyl)phenoxy)-2-nitro-2-ethoxy-1-methyl-2-oxoethyl ester | 77501-63-4 | | | | X | | |
| N-(2-Chloro-4-(trifluoromethyl)phenyl)-DL-valine(+)-cyano(3-phenoxyphenyl)methyl ester | 69409-94-5 | | | | X | | |
| 3-Chloro-1,1,1-trifluoropropane | 460-35-5 | | | | 313 | | |
| 3-(2-Chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylic acid cyano(3-phenoxyphenyl) methyl ester | 68085-85-8 | | | | X | | |
| Chloroxuron | 1982-47-4 | 500/10,000 | 500 | | | | |
| Chlorpyrifos | 2921-88-2 | | | 1 | | | |
| Chlorpyrifos methyl | 5598-13-0 | | | | 313 | | |
| Chlorsulfuron | 64902-72-3 | | | | 313 | | |
| Chlorthiophos | 21923-23-9 | 500 | 500 | | | | |
| Chromic acetate | 1066-30-4 | | | 1,000 | 313c | | |
| Chromic acid | 7738-94-5 | | | 10 | 313c | | |
| Chromic acid | 11115-74-5 | | | 10 | 313c | | |
| Chromic chloride | 10025-73-7 | 1/10,000 | 1 | | 313c | | |
| Chromic sulfate | 10101-53-8 | | | 1,000 | 313c | | |
| Chromium | 7440-47-3 | | | 5,000 | 313 | | |
| Chromium Compounds | N090 | | | & | 313 | | |
| Chromous chloride | 10049-05-5 | | | 1,000 | 313c | | |
| d-trans-Chrysanthemic acid of d-allethrone | 28057-48-9 | | | | X | | |
| Chrysene | 218-01-9 | | | 100 | X | U050 | |
| C.I. Acid Green 3 | 4680-78-8 | | | | 313 | | |
| C.I. Acid Red 114 | 6459-94-5 | | | | 313 | | |
| C.I. Basic Green 4 | 569-64-2 | | | | 313 | | |
| C.I. Basic Red 1 | 989-38-8 | | | | 313 | | |
| C.I. Direct Black 38 | 1937-37-7 | | | | 313 | | |
| C.I. Direct Blue 218 | 28407-37-6 | | | | 313 | | |
| C.I. Direct Blue 6 | 2602-46-2 | | | | 313 | | |
| C.I. Direct Brown 95 | 16071-86-6 | | | | 313 | | |
| C.I. Disperse Yellow 3 | 2832-40-8 | | | | 313 | | |
| C.I. Food Red 5 | 3761-53-3 | | | | 313 | | |
| C.I. Food Red 15 | 81-88-9 | | | | 313 | | |
| C.I. Solvent Orange 7 | 3118-97-6 | | | | 313 | | |
| C.I. Solvent Yellow 3 | 97-56-3 | | | | 313 | | |
| C.I. Solvent Yellow 14 | 842-07-9 | | | | 313 | | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| C.I. Solvent Yellow 34 | 492-80-8 | | | 100 | 313 | U014 | |
| C.I. Vat Yellow 4 | 128-66-5 | | | | 313 | | |
| Cobalt | 7440-48-4 | | | | 313 | | |
| Cobalt carbonyl | 10210-68-1 | 10/10,000 | 10 | | 313c | | |
| Cobalt Compounds | N096 | | | & | 313 | | |
| Cobalt, ((2,2'-(1,2-ethanediylobis(nitrilomethylidene))bis(6-fluorophenylato))(2-)-N,N',O,O')- | 62207-76-5 | 100/10,000 | 100 | | 313c | | |
| Cobaltous bromide | 7789-43-7 | | | 1,000 | 313c | | |
| Cobaltous formate | 544-18-3 | | | 1,000 | 313c | | |
| Cobaltous sulfamate | 14017-41-5 | | | 1,000 | 313c | | |
| Coke Oven Emissions | N.A. | | | 1 | | | |
| Colchicine | 64-86-8 | 10/10,000 | 10 | | | | |
| Copper | 7440-50-8 | | | 5,000 | 313 | | |
| Copper Compounds | N100 | | | & | 313 | | |
| Copper cyanide | 544-92-3 | | | 10 | 313c | P029 | |
| Coumaphos | 56-72-4 | 100/10,000 | 10 | 10 | | | |
| Coumatetralyl | 5836-29-3 | 500/10,000 | 500 | | | | |
| Creosote | N.A. | | | 1 | | U051 | |
| Creosote | 8001-58-9 | | | | 313 | | |
| p-Cresidine | 120-71-8 | | | | 313 | | |
| m-Cresol | 108-39-4 | | | 100 | 313 | U052 | |
| o-Cresol | 95-48-7 | 1,000/10,000 | 100 | 100 | 313 | U052 | |
| p-Cresol | 106-44-5 | | | 100 | 313 | U052 | |
| Cresol (mixed isomers) | 1319-77-3 | | | 100 | 313 | U052 | |
| Crimidine | 535-89-7 | 100/10,000 | 100 | | | | |
| Crotonaldehyde | 4170-30-3 | 1,000 | 100 | 100 | 313 | U053 | 20,000 |
| Crotonaldehyde, (E)- | 123-73-9 | 1,000 | 100 | 100 | | U053 | 20,000 |
| Cumene | 98-82-8 | | | 5,000 | 313 | U055 | |
| Cumene hydroperoxide | 80-15-9 | | | 10 | 313 | U096 | |
| Cupferron | 135-20-6 | | | | 313 | | |
| Cupric acetate | 142-71-2 | | | 100 | 313c | | |
| Cupric acetoarsenite | 12002-03-8 | 500/10,000 | 1 | 1 | 313c | | |
| Cupric chloride | 7447-39-4 | | | 10 | 313c | | |
| Cupric nitrate | 3251-23-8 | | | 100 | 313c | | |
| Cupric oxalate | 5893-66-3 | | | 100 | 313c | | |
| Cupric sulfate | 7758-98-7 | | | 10 | 313c | | |
| Cupric sulfate, ammoniated | 10380-29-7 | | | 100 | 313c | | |
| Cupric tartrate | 815-82-7 | | | 100 | 313c | | |
| Cyanazine | 21725-46-2 | | | | 313 | | |
| Cyanide Compounds | N106 | | | & | 313 | | |
| Cyanides (soluble salts and complexes), not otherwise specified | N.A. | | | 10 | 313c | P030 | |
| Cyanogen | 460-19-5 | | | 100 | | P031 | 10,000 |
| Cyanogen bromide | 506-68-3 | 500/10,000 | 1,000 | 1,000 | 313c | U246 | |
| Cyanogen chloride | 506-77-4 | | | 10 | 313c | P033 | 10,000 |
| Cyanogen iodide | 506-78-5 | 1,000/10,000 | 1,000 | | 313c | | |
| Cyanophos | 2636-26-2 | 1,000 | 1,000 | | | | |
| Cyanuric fluoride | 675-14-9 | 100 | 100 | | 313c | | |
| Cycloate | 1134-23-2 | | | | 313 | | |
| 2,5-Cyclohexadiene-1,4-dione, 2,3,5-tris(1-aziridinyl)- | 68-76-8 | | | | X | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Cyclohexanamine | 108-91-8 | 10,000 | 10,000 | | | | 15,000 |
| Cyclohexane | 110-82-7 | | | 1,000 | 313 | U056 | |
| 1,4-Cyclohexane diisocyanate | 2556-36-7 | | | | 313# | | |
| Cyclohexane, 1,2,3,4,5,6-hexachloro-,(1.alpha.,2.alpha.,3.beta.,4.alpha.,5.alpha.,6.beta.)- | 58-89-9 | 1,000/10,000 | 1 | 1 | X | U129 | |
| Cyclohexanol | 108-93-0 | | | | 313 | | |
| Cyclohexanone | 108-94-1 | | | 5,000 | | U057 | |
| Cycloheximide | 66-81-9 | 100/10,000 | 100 | | | | |
| Cyclohexylamine | 108-91-8 | 10,000 | 10,000 | | | | 15,000 |
| 2-Cyclohexyl-4,6-dinitrophenol | 131-89-5 | | | 100 | | P034 | |
| Cyclophosphamide | 50-18-0 | | | 10 | | U058 | |
| Cyclopropane | 75-19-4 | | | | | | 10,000 |
| Cyfluthrin | 68359-37-5 | | | | 313 | | |
| Cyhalothrin | 68085-85-8 | | | | 313 | | |
| 2,4-D | 94-75-7 | | | 100 | 313 | U240 | |
| 2,4-D Acid | 94-75-7 | | | 100 | X | U240 | |
| 2,4-D butyl ester | 94-80-4 | | | 100 | 313 | | |
| 2,4-D Esters | 94-11-1 | | | 100 | X | | |
| 2,4-D Esters | 94-79-1 | | | 100 | | | |
| 2,4-D Esters | 94-80-4 | | | 100 | X | | |
| 2,4-D Esters | 1320-18-9 | | | 100 | X | | |
| 2,4-D Esters | 1928-38-7 | | | 100 | | | |
| 2,4-D Esters | 1928-61-6 | | | 100 | | | |
| 2,4-D Esters | 1929-73-3 | | | 100 | X | | |
| 2,4-D Esters | 2971-38-2 | | | 100 | X | | |
| 2,4-D Esters | 25168-26-7 | | | 100 | | | |
| 2,4-D Esters | 53467-11-1 | | | 100 | | | |
| 2,4-D isopropyl ester | 94-11-1 | | | 100 | 313 | | |
| 2,4-D propylene glycol butyl ether ester | 1320-18-9 | | | 100 | 313 | | |
| 2,4-D, salts and esters | 94-75-7 | | | 100 | | U240 | |
| Daunomycin | 20830-81-3 | | | 10 | | U059 | |
| Dazomet | 533-74-4 | | | | 313 | | |
| Dazomet, sodium salt | 53404-60-7 | | | | 313 | | |
| 2,4-DB | 94-82-6 | | | | 313 | | |
| DBCP | 96-12-8 | | | 1 | X | U066 | |
| DDD | 72-54-8 | | | 1 | | U060 | |
| DDE | 72-55-9 | | | 1 | | | |
| DDE | 3547-04-4 | | | 5,000 | | | |
| DDT | 50-29-3 | | | 1 | | U061 | |
| DDT and Metabolites | N.A. | | | & | | | |
| Decaborane(14) | 17702-41-9 | 500/10,000 | 500 | | | | |
| Decabromodiphenyl oxide | 1163-19-5 | | | | 313 | | |
| DEF | 78-48-8 | | | | X | | |
| DEHP | 117-81-7 | | | 100 | X | U028 | |
| Demeton | 8065-48-3 | 500 | 500 | | | | |
| Demeton-S-methyl | 919-86-8 | 500 | 500 | | | | |
| Desmedipham | 13684-56-5 | | | | 313 | | |
| 2,4-D 2-ethylhexyl ester | 1928-43-4 | | | | 313 | | |
| 2,4-D 2-ethyl-4-methylpentyl ester | 53404-37-8 | | | | 313 | | |
| Dialifor | 10311-84-9 | 100/10,000 | 100 | | | | |

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|---|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Diallate | 2303-16-4 | | | 100 | 313 | U062 | |
| 2,4-Diaminoanisole | 615-05-4 | | | | 313 | | |
| 2,4-Diaminoanisole sulfate | 39156-41-7 | | | | 313 | | |
| 4,4'-Diaminodiphenyl ether | 101-80-4 | | | | 313 | | |
| Diaminotoluene | 496-72-0 | | | 10 | | U221 | |
| Diaminotoluene | 823-40-5 | | | 10 | | U221 | |
| 2,4-Diaminotoluene | 95-80-7 | | | 10 | 313 | | |
| Diaminotoluene (mixed isomers) | 25376-45-8 | | | 10 | 313 | U221 | |
| o-Dianisidine dihydrochloride | 20325-40-0 | | | | X | | |
| o-Dianisidine hydrochloride | 111984-09-9 | | | | X | | |
| Diazinon | 333-41-5 | | | 1 | 313 | | |
| Diazomethane | 334-88-3 | | | 100 | 313 | | |
| Dibenz(a,h)acridine | 226-36-8 | | | | 313+ | | |
| Dibenz(a,j)acridine | 224-42-0 | | | | 313+ | | |
| Dibenz[a,h]anthracene | 53-70-3 | | | 1 | 313+ | U063 | |
| 7H-Dibenzo(c,g)carbazole | 194-59-2 | | | | 313+ | | |
| Dibenzo(a,e)fluoranthene | 5385-75-1 | | | | 313+ | | |
| Dibenzofuran | 132-64-9 | | | 100 | 313 | | |
| Dibenzo(a,e)pyrene | 192-65-4 | | | | 313+ | | |
| Dibenzo(a,h)pyrene | 189-64-0 | | | | 313+ | | |
| Dibenzo(a,l)pyrene | 191-30-0 | | | | 313+ | | |
| Dibenz[a,i]pyrene | 189-55-9 | | | 10 | X | U064 | |
| Diborane | 19287-45-7 | 100 | 100 | | | | 2,500 |
| Diborane(6) | 19287-45-7 | 100 | 100 | | | | 2,500 |
| 1,2-Dibromo-3-chloropropane | 96-12-8 | | | 1 | 313 | U066 | |
| 1,2-Dibromoethane | 106-93-4 | | | 1 | 313 | U067 | |
| 3,5-Dibromo-4-hydroxybenzotrile | 1689-84-5 | | | | X | | |
| 2,2-Dibromo-3-nitrilopropionamide | 10222-01-2 | | | | 313s | | |
| Dibromotetrafluoroethane | 124-73-2 | | | | 313 | | |
| Dibutyl phthalate | 84-74-2 | | | 10 | 313 | U069 | |
| Dicamba | 1918-00-9 | | | 1,000 | 313 | | |
| Dichlobenil | 1194-65-6 | | | 100 | | | |
| Dichlone | 117-80-6 | | | 1 | | | |
| Dichloran | 99-30-9 | | | | 313 | | |
| o-Dichlorobenzene | 95-50-1 | | | 100 | X | U070 | |
| Dichlorobenzene | 25321-22-6 | | | 100 | X | | |
| 1,2-Dichlorobenzene | 95-50-1 | | | 100 | 313 | U070 | |
| 1,3-Dichlorobenzene | 541-73-1 | | | 100 | 313 | U071 | |
| 1,4-Dichlorobenzene | 106-46-7 | | | 100 | 313 | U072 | |
| Dichlorobenzene (mixed isomers) | 25321-22-6 | | | 100 | 313 | | |
| Dichlorobenzidine | N.A. | | | & | | | |
| 3,3'-Dichlorobenzidine | 91-94-1 | | | 1 | 313 | U073 | |
| 3,3'-Dichlorobenzidine dihydrochloride | 612-83-9 | | | | 313 | | |
| 3,3'-Dichlorobenzidine sulfate | 64969-34-2 | | | | 313 | | |
| Dichlorobromomethane | 75-27-4 | | | 5,000 | 313 | | |
| trans-1,4-Dichloro-2-butene | 110-57-6 | 500 | 500 | | 313 | | |
| trans-1,4-Dichlorobutene | 110-57-6 | 500 | 500 | | X | | |
| 1,4-Dichloro-2-butene | 764-41-0 | | | 1 | 313 | U074 | |
| 4,6-Dichloro-N-(2-chlorophenyl)-1,3,5-triazin-2-amine | 101-05-3 | | | | X | | |
| 1,2-Dichloro-1,1-difluoroethane | 1649-08-7 | | | | 313 | | |
| Dichlorodifluoromethane | 75-71-8 | | | 5,000 | 313 | U075 | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| 1,1-Dichloroethane | 75-34-3 | | | 1,000 | X | U076 | |
| 1,2-Dichloroethane | 107-06-2 | | | 100 | 313 | U077 | |
| 3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropane carboxylic acid, (3-phenoxy-phenyl)methyl ester | 52645-53-1 | | | | X | | |
| 3-(2,2-Dichloroethenyl)-2,2-dimethylcyclopropanecarboxylic acid, cyano(4-fluoro-3-phenoxyphenyl)methyl ester | 68359-37-5 | | | | X | | |
| 1,1-Dichloroethylene | 75-35-4 | | | 100 | X | U078 | 10,000 |
| 1,2-Dichloroethylene | 156-60-5 | | | 1,000 | | U079 | |
| 1,2-Dichloroethylene | 540-59-0 | | | | 313 | | |
| Dichloroethyl ether | 111-44-4 | 10,000 | 10 | 10 | X | U025 | |
| 1,1-Dichloro-1-fluoroethane | 1717-00-6 | | | | 313 | | |
| Dichlorofluoromethane | 75-43-4 | | | | 313 | | |
| Dichloroisopropyl ether | 108-60-1 | | | 1,000 | X | U027 | |
| Dichloromethane | 75-09-2 | | | 1,000 | 313 | U080 | |
| 3,6-Dichloro-2-methoxybenzoic acid | 1918-00-9 | | | 1,000 | X | | |
| 3,6-Dichloro-2-methoxybenzoic acid, sodium salt | 1982-69-0 | | | | X | | |
| Dichloromethyl ether | 542-88-1 | 100 | 10 | 10 | X | P016 | 1,000 |
| 3-(2,4-Dichloro-5-(1-methylethoxy)phenyl)-5-(1,1-dimethylethyl)-1,3,4-oxadiazol-2(3H)-one | 19666-30-9 | | | | X | | |
| Dichloromethylphenylsilane | 149-74-6 | 1,000 | 1,000 | | | | |
| 2,6-Dichloro-4-nitroaniline | 99-30-9 | | | | X | | |
| Dichloropentafluoropropane | 127564-92-5 | | | | 313 | | |
| 2,2-Dichloro-1,1,1,3,3-pentafluoropropane | 128903-21-9 | | | | 313 | | |
| 2,3-Dichloro-1,1,1,2,3-pentafluoropropane | 422-48-0 | | | | 313 | | |
| 1,2-Dichloro-1,1,2,3,3-pentafluoropropane | 422-44-6 | | | | 313 | | |
| 3,3-Dichloro-1,1,1,2,2-pentafluoropropane | 422-56-0 | | | | 313 | | |
| 1,3-Dichloro-1,1,2,2,3-pentafluoropropane | 507-55-1 | | | | 313 | | |
| 1,1-Dichloro-1,2,2,3,3-pentafluoropropane | 13474-88-9 | | | | 313 | | |
| 1,2-Dichloro-1,1,3,3,3-pentafluoropropane | 431-86-7 | | | | 313 | | |
| 1,3-Dichloro-1,1,2,3,3-pentafluoropropane | 136013-79-1 | | | | 313 | | |
| 1,1-Dichloro-1,2,3,3,3-pentafluoropropane | 111512-56-2 | | | | 313 | | |
| Dichlorophene | 97-23-4 | | | | 313 | | |
| 2,6-Dichlorophenol | 87-65-0 | | | 100 | | U082 | |
| 2,4-Dichlorophenol | 120-83-2 | | | 100 | 313 | U081 | |
| 2-(4-(2,4-Dichlorophenoxy)phenoxy)propanoic acid, methyl ester | 51338-27-3 | | | | X | | |
| Dichlorophenylarsine | 696-28-6 | 500 | 1 | 1 | | P036 | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| 3-(3,5-Dichlorophenyl)-5-ethenyl-5-methyl-2,4-oxazolidinedione | 50471-44-8 | | | | X | | |
| 2-(3,4-Dichlorophenyl)-4-methyl-1,2,4-oxadiazolidine-3,5-dione | 20354-26-1 | | | | X | | |
| N-(3,4-Dichlorophenyl)propanamide | 709-98-8 | | | | X | | |
| 1-(2-(2,4-Dichlorophenyl)-2-(2-propenyloxy)ethyl)-1H-imidazole | 35554-44-0 | | | | X | | |
| 1-(2-(2,4-Dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl)-methyl-1H-1,2,4-triazole | 60207-90-1 | | | | X | | |
| Dichloropropane | 26638-19-7 | | | 1,000 | | | |
| Dichloropropane - Dichloropropene (mixture) | 8003-19-8 | | | 100 | | | |
| 1,1-Dichloropropane | 78-99-9 | | | 1,000 | | | |
| 1,2-Dichloropropane | 78-87-5 | | | 1,000 | 313 | U083 | |
| 1,3-Dichloropropane | 142-28-9 | | | 1,000 | | | |
| Dichloropropene | 26952-23-8 | | | 100 | | | |
| 1,3-Dichloropropene | 542-75-6 | | | 100 | X | U084 | |
| trans-1,3-Dichloropropene | 10061-02-6 | | | | 313 | | |
| 2,3-Dichloropropene | 78-88-6 | | | 100 | 313 | | |
| 2,2-Dichloropropionic acid | 75-99-0 | | | 5,000 | | | |
| 1,3-Dichloropropylene | 542-75-6 | | | 100 | 313 | U084 | |
| Dichlorosilane | 4109-96-0 | | | | | | 10,000 |
| Dichlorotetrafluoroethane | 76-14-2 | | | | 313 | | |
| Dichlorotrifluoroethane | 34077-87-7 | | | | 313 | | |
| Dichloro-1,1,2-trifluoroethane | 90454-18-5 | | | | 313 | | |
| 1,1-Dichloro-1,2,2-trifluoroethane | 812-04-4 | | | | 313 | | |
| 1,2-Dichloro-1,1,2-trifluoroethane | 354-23-4 | | | | 313 | | |
| 2,2-Dichloro-1,1,1-trifluoroethane | 306-83-2 | | | | 313 | | |
| Dichlorvos | 62-73-7 | 1,000 | 10 | 10 | 313 | | |
| Diclofop methyl | 51338-27-3 | | | | 313 | | |
| Dicofol | 115-32-2 | | | 10 | 313 | | |
| Dicrotophos | 141-66-2 | 100 | 100 | | | | |
| Dicyclopentadiene | 77-73-6 | | | | 313 | | |
| Dieldrin | 60-57-1 | | | 1 | | P037 | |
| Diepoxybutane | 1464-53-5 | 500 | 10 | 10 | 313 | U085 | |
| Diethanolamine | 111-42-2 | | | 100 | 313 | | |
| Diethyl ethyl | 38727-55-8 | | | | 313 | | |
| Diethylamine | 109-89-7 | | | 100 | | | |
| O-(2-(Diethylamino)-6-methyl-4-pyrimidinyl)-O,O-dimethyl phosphorothioate | 29232-93-7 | | | | X | | |
| N,N-Diethylaniline | 91-66-7 | | | 1,000 | | | |
| Diethylarsine | 692-42-2 | | | 1 | | P038 | |
| Diethyl chlorophosphate | 814-49-3 | 500 | 500 | | | | |
| Diethyldiisocyanatobenzene | 134190-37-7 | | | | 313# | | |
| Di(2-ethylhexyl) phthalate | 117-81-7 | | | 100 | 313 | U028 | |
| O,O-Diethyl S-methyl dithiophosphate | 3288-58-2 | | | 5,000 | | U087 | |
| Diethyl-p-nitrophenyl phosphate | 311-45-5 | | | 100 | | P041 | |
| Diethyl phthalate | 84-66-2 | | | 1,000 | | U088 | |
| O,O-Diethyl O-pyrazinyl phosphorothioate | 297-97-2 | 500 | 100 | 100 | | P040 | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Diethylstilbestrol | 56-53-1 | | | 1 | | U089 | |
| Diethyl sulfate | 64-67-5 | | | 10 | 313 | | |
| Diflubenzuron | 35367-38-5 | | | | 313 | | |
| Difluoroethane | 75-37-6 | | | | | | 10,000 |
| Digitoxin | 71-63-6 | 100/10,000 | 100 | | | | |
| Diglycidyl ether | 2238-07-5 | 1,000 | 1,000 | | | | |
| Diglycidyl resorcinol ether | 101-90-6 | | | | 313 | | |
| Digoxin | 20830-75-5 | 10/10,000 | 10 | | | | |
| 2,3,-Dihydro-5,6-dimethyl-1,4-dithiin 1,1,4,4-tetraoxide | 55290-64-7 | | | | X | | |
| 5,6-Dihydro-2-methyl-N-phenyl-1,4-oxathiin-3-carboxamide | 5234-68-4 | | | | X | | |
| Dihydrosafrole | 94-58-6 | | | 10 | 313 | U090 | |
| Diisocyanates (includes only 20 chemicals) | N120 | | | | 313 | | |
| 4,4'-Diisocyanatodiphenyl ether | 4128-73-8 | | | | 313# | | |
| 2,4'-Diisocyanatodiphenyl sulfide | 75790-87-3 | | | | 313# | | |
| Diisopropylfluorophosphate | 55-91-4 | 100 | 100 | 100 | | P043 | |
| Dimefox | 115-26-4 | 500 | 500 | | | | |
| 1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-(1.alpha.,4.alpha.,4a.beta.,5.alpha.,8.alpha.,8a.beta.)- | 309-00-2 | 500/10,000 | 1 | 1 | X | P004 | |
| Dimethipin | 55290-64-7 | | | | 313 | | |
| Dimethoate | 60-51-5 | 500/10,000 | 10 | 10 | 313 | P044 | |
| 3,3'-Dimethoxybenzidine | 119-90-4 | | | 100 | 313 | U091 | |
| 3,3'-Dimethoxybenzidine dihydrochloride | 20325-40-0 | | | | 313 | | |
| 3,3'-Dimethoxybenzidine-4,4'-diisocyanate | 91-93-0 | | | | 313# | | |
| 3,3'-Dimethoxybenzidine hydrochloride | 111984-09-9 | | | | 313 | | |
| Dimethylamine | 124-40-3 | | | 1,000 | 313 | U092 | 10,000 |
| Dimethylamine dicamba | 2300-66-5 | | | | 313 | | |
| 4-Dimethylaminoazobenzene | 60-11-7 | | | 10 | 313 | U093 | |
| Dimethylaminoazobenzene | 60-11-7 | | | 10 | X | U093 | |
| N,N-Dimethylaniline | 121-69-7 | | | 100 | 313 | | |
| 7,12-Dimethylbenz[a]anthracene | 57-97-6 | | | 1 | 313+ | U094 | |
| 3,3'-Dimethylbenzidine | 119-93-7 | | | 10 | 313 | U095 | |
| 3,3'-Dimethylbenzidine dihydrochloride | 612-82-8 | | | | 313 | | |
| 3,3'-Dimethylbenzidine dihydrofluoride | 41766-75-0 | | | | 313 | | |
| 2,2-Dimethyl-1,3-benzodioxol-4-ol methylcarbamate | 22781-23-3 | | | 100 | X | U278 | |
| Dimethylcarbonyl chloride | 79-44-7 | | | 1 | 313 | U097 | |
| Dimethyl chlorothiophosphate | 2524-03-0 | 500 | 500 | | 313 | | |
| Dimethyldichlorosilane | 75-78-5 | 500 | 500 | | | | 5,000 |
| 3,3'-Dimethyl-4,4'-diphenylene diisocyanate | 91-97-4 | | | | 313# | | |
| 3,3'-Dimethyldiphenylmethane-4,4'-diisocyanate | 139-25-3 | | | | 313# | | |

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| N-(5-(1,1-Dimethylethyl)-1,3,4-thiadiazol-2-yl)-N,N'-dimethylurea | 34014-18-1 | | | | X | | |
| Dimethylformamide | 68-12-2 | | | 100 | X | | |
| N,N-Dimethylformamide | 68-12-2 | | | 100 | 313 | | |
| 1,1-Dimethyl hydrazine | 57-14-7 | 1,000 | 10 | 10 | 313 | U098 | 15,000 |
| Dimethylhydrazine | 57-14-7 | 1,000 | 10 | 10 | X | U098 | 15,000 |
| O,O-Dimethyl O-(3-methyl-4-(methylthio) phenyl) ester, phosphorothioic acid | 55-38-9 | | | | X | | |
| 2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (1,3,4,5,6,7-hexahydro-1,3-dioxo-2H-isoindol-2-yl)methyl ester | 7696-12-0 | | | | X | | |
| 2,2-Dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylic acid (3-phenoxyphenyl)methyl ester | 26002-80-2 | | | | X | | |
| 2,4-Dimethylphenol | 105-67-9 | | | 100 | 313 | U101 | |
| Dimethyl-p-phenylenediamine | 99-98-9 | 10/10,000 | 10 | | | | |
| Dimethyl phosphorochlorodithioate | 2524-03-0 | 500 | 500 | | X | | |
| Dimethyl phthalate | 131-11-3 | | | 5,000 | 313 | U102 | |
| 2,2-Dimethylpropane | 463-82-1 | | | | | | 10,000 |
| Dimethyl sulfate | 77-78-1 | 500 | 100 | 100 | 313 | U103 | |
| O,O-Dimethyl-O-(3,5,6-trichloro-2-pyridyl)phosphorothioate | 5598-13-0 | | | | X | | |
| Dimetilan | 644-64-4 | 500/10,000 | 1 | 1 | | P191 | |
| Dinitrobenzene (mixed isomers) | 25154-54-5 | | | 100 | | | |
| m-Dinitrobenzene | 99-65-0 | | | 100 | 313 | | |
| o-Dinitrobenzene | 528-29-0 | | | 100 | 313 | | |
| p-Dinitrobenzene | 100-25-4 | | | 100 | 313 | | |
| Dinitrobutyl phenol | 88-85-7 | 100/10,000 | 1,000 | 1,000 | 313 | P020 | |
| 4,6-Dinitro-o-cresol | 534-52-1 | 10/10,000 | 10 | 10 | 313 | P047 | |
| Dinitrocresol | 534-52-1 | 10/10,000 | 10 | 10 | X | P047 | |
| 4,6-Dinitro-o-cresol and salts | 534-52-1 | | | 10 | | P047 | |
| Dinitrophenol | 25550-58-7 | | | 10 | | | |
| 2,4-Dinitrophenol | 51-28-5 | | | 10 | 313 | P048 | |
| 2,5-Dinitrophenol | 329-71-5 | | | 10 | | | |
| 2,6-Dinitrophenol | 573-56-8 | | | 10 | | | |
| 1,6-Dinitropyrene | 42397-64-8 | | | | 313+ | | |
| 1,8-Dinitropyrene | 42397-65-9 | | | | 313+ | | |
| Dinitrotoluene (mixed isomers) | 25321-14-6 | | | 10 | 313 | | |
| 2,4-Dinitrotoluene | 121-14-2 | | | 10 | 313 | U105 | |
| 2,6-Dinitrotoluene | 606-20-2 | | | 100 | 313 | U106 | |
| 3,4-Dinitrotoluene | 610-39-9 | | | 10 | | | |
| Dinocap | 39300-45-3 | | | | 313 | | |
| Dinoseb | 88-85-7 | 100/10,000 | 1,000 | 1,000 | X | P020 | |
| Dinoterb | 1420-07-1 | 500/10,000 | 500 | | | | |
| Di-n-octyl phthalate | 117-84-0 | | | 5,000 | | U107 | |
| n-Dioctylphthalate | 117-84-0 | | | 5,000 | | U107 | |
| 1,4-Dioxane | 123-91-1 | | | 100 | 313 | U108 | |
| Dioxathion | 78-34-2 | 500 | 500 | | | | |
| Dioxin and dioxin-like compounds (includes only 17 chemicals) | N150 | | | | 313 | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Diphacinone | 82-66-6 | 10/10,000 | 10 | | | | |
| Diphenamid | 957-51-7 | | | | 313 | | |
| Diphenylamine | 122-39-4 | | | | 313 | | |
| 1,2-Diphenylhydrazine | 122-66-7 | | | 10 | 313 | U109 | |
| Diphenylhydrazine | N.A. | | | & | | | |
| Diphosphoramidate, octamethyl- | 152-16-9 | 100 | 100 | 100 | | P085 | |
| Dipotassium endothall | 2164-07-0 | | | | 313 | | |
| Dipropylamine | 142-84-7 | | | 5,000 | | U110 | |
| 4-(Dipropylamino)-3,5-dinitrobenzenesulfonamide | 19044-88-3 | | | | X | | |
| Dipropyl isocinchomerate | 136-45-8 | | | | 313 | | |
| Di-n-propylnitrosamine | 621-64-7 | | | 10 | X | U111 | |
| Diquat | 85-00-7 | | | 1,000 | | | |
| Diquat | 2764-72-9 | | | 1,000 | | | |
| Disodium cyanodithioimidocarbonate | 138-93-2 | | | | 313 | | |
| Disulfoton | 298-04-4 | 500 | 1 | 1 | | P039 | |
| Dithiazanine iodide | 514-73-8 | 500/10,000 | 500 | | | | |
| Dithiobiuret | 541-53-7 | 100/10,000 | 100 | 100 | X | P049 | |
| 2,4-Dithiobiuret | 541-53-7 | 100/10,000 | 100 | 100 | 313 | P049 | |
| Diuron | 330-54-1 | | | 100 | 313 | | |
| Dodecylbenzenesulfonic acid | 27176-87-0 | | | 1,000 | | | |
| Dodecylguanidine monoacetate | 2439-10-3 | | | | X | | |
| Dodine | 2439-10-3 | | | | 313 | | |
| 2,4-DP | 120-36-5 | | | | 313 | | |
| 2,4-D sodium salt | 2702-72-9 | | | | 313 | | |
| Emetine, dihydrochloride | 316-42-7 | 1/10,000 | 1 | | | | |
| Endosulfan | 115-29-7 | 10/10,000 | 1 | 1 | | P050 | |
| alpha - Endosulfan | 959-98-8 | | | 1 | | | |
| beta - Endosulfan | 33213-65-9 | | | 1 | | | |
| Endosulfan and Metabolites | N.A. | | | & | | | |
| Endosulfan sulfate | 1031-07-8 | | | 1 | | | |
| Endothall | 145-73-3 | | | 1,000 | | P088 | |
| Endothion | 2778-04-3 | 500/10,000 | 500 | | | | |
| Endrin | 72-20-8 | 500/10,000 | 1 | 1 | | P051 | |
| Endrin aldehyde | 7421-93-4 | | | 1 | | | |
| Endrin and Metabolites | N.A. | | | & | | | |
| Epichlorohydrin | 106-89-8 | 1,000 | 100 | 100 | 313 | U041 | 20,000 |
| Epinephrine | 51-43-4 | | | 1,000 | | P042 | |
| EPN | 2104-64-5 | 100/10,000 | 100 | | | | |
| EPTC | 759-94-4 | | | | X | | |
| Ergocalciferol | 50-14-6 | 1,000/10,000 | 1,000 | | | | |
| Ergotamine tartrate | 379-79-3 | 500/10,000 | 500 | | | | |
| Ethanamine | 75-04-7 | | | 100 | | | 10,000 |
| Ethane | 74-84-0 | | | | | | 10,000 |
| Ethane, chloro- | 75-00-3 | | | 100 | X | | 10,000 |
| 1,2-Ethanediamine | 107-15-3 | 10,000 | 5,000 | 5,000 | | | 20,000 |
| Ethane, 1,1-difluoro- | 75-37-6 | | | | | | 10,000 |
| Ethanedinitrile | 460-19-5 | | | 100 | | P031 | 10,000 |
| Ethane, 1,1'-oxybis- | 60-29-7 | | | 100 | | U117 | 10,000 |
| Ethaneperoxoic acid | 79-21-0 | 500 | 500 | | X | | 10,000 |
| Ethanesulfonyl chloride, 2-chloro- | 1622-32-8 | 500 | 500 | | | | |
| Ethane, 1,1,1,2-tetrachloro- | 630-20-6 | | | 100 | X | U208 | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Ethane, 1,1'-thiobis[2-chloro- | 505-60-2 | 500 | 500 | | X | | |
| Ethanethiol | 75-08-1 | | | | | | 10,000 |
| Ethane, 1,1,2-trichloro-1,2,2,-trifluoro- | 76-13-1 | | | | X | | |
| Ethanimidothioic acid, 2-(dimethylamino)-N-hydroxy-2-oxo-, methyl ester | 30558-43-1 | | | 5,000 | | U394 | |
| Ethanimidothioic acid, N-[[methylamino)carbonyl] | 16752-77-5 | 500/10,000 | 100 | 100 | | P066 | |
| Ethanol, 1,2-dichloro-, acetate | 10140-87-1 | 1,000 | 1,000 | | | | |
| Ethanol, 2-ethoxy- | 110-80-5 | | | 1,000 | X | U359 | |
| Ethanol, 2,2'-oxybis-, dicarbamate | 5952-26-1 | | | 5,000 | | U395 | |
| Ethene | 74-85-1 | | | | X | | 10,000 |
| Ethene, bromotrifluoro- | 598-73-2 | | | | | | 10,000 |
| Ethene, chloro- | 75-01-4 | | | 1 | X | U043 | 10,000 |
| Ethene, chlorotrifluoro- | 79-38-9 | | | | | | 10,000 |
| Ethene, 1,1-dichloro- | 75-35-4 | | | 100 | X | U078 | 10,000 |
| Ethene, 1,1-difluoro- | 75-38-7 | | | | | | 10,000 |
| Ethene, ethoxy- | 109-92-2 | | | | | | 10,000 |
| Ethene, fluoro- | 75-02-5 | | | | | | 10,000 |
| Ethene, methoxy- | 107-25-5 | | | | | | 10,000 |
| Ethene, tetrafluoro- | 116-14-3 | | | | | | 10,000 |
| Ethion | 563-12-2 | 1,000 | 10 | 10 | | | |
| Ethoprop | 13194-48-4 | 1,000 | 1,000 | | 313 | | |
| Ethoprophos | 13194-48-4 | 1,000 | 1,000 | | X | | |
| 2-Ethoxyethanol | 110-80-5 | | | 1,000 | 313 | U359 | |
| 2-(1-(Ethoxyimino) butyl)-5-(2-(ethylthio)propyl)-3-hydroxyl-2-cyclohexen-1-one | 74051-80-2 | | | | X | | |
| 2-((Ethoxyl((1-methylethyl)amino]phosphinothioyl]oxy) benzoic acid 1-methylethyl ester | 25311-71-1 | | | | X | | |
| Ethyl acetate | 141-78-6 | | | 5,000 | | U112 | |
| Ethyl acetylene | 107-00-6 | | | | | | 10,000 |
| Ethyl acrylate | 140-88-5 | | | 1,000 | 313 | U113 | |
| 3-(((Ethylamino)methoxyphosphinothioyl)oxy)-2-butenic acid, 1-methylethyl ester | 31218-83-4 | | | | X | | |
| Ethylbenzene | 100-41-4 | | | 1,000 | 313 | | |
| Ethylbis(2-chloroethyl)amine | 538-07-8 | 500 | 500 | | | | |
| Ethyl carbamate | 51-79-6 | | | 100 | X | U238 | |
| Ethyl chloride | 75-00-3 | | | 100 | X | | 10,000 |
| Ethyl chloroformate | 541-41-3 | | | | 313 | | |
| Ethyl-2-((((4-chloro-6-methoxyprimidin-2-yl)amino)carbonyl)amino)sulfonyl)benzoate | 90982-32-4 | | | | X | | |
| Ethyl cyanide | 107-12-0 | 500 | 10 | 10 | | P101 | 10,000 |
| Ethyl dipropylthiocarbamate | 759-94-4 | | | | 313 | | |
| Ethylene | 74-85-1 | | | | 313 | | 10,000 |
| Ethylenebisdithiocarbamic acid, salts and esters | N171 | | | | 313 | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Ethylenebisdithiocarbamic acid, salts & esters | 111-54-6 | | | 5,000 | X | U114 | |
| Ethylenediamine | 107-15-3 | 10,000 | 5,000 | 5,000 | | | 20,000 |
| Ethylenediamine-tetraacetic acid (EDTA) | 60-00-4 | | | 5,000 | | | |
| Ethylene dibromide | 106-93-4 | | | 1 | X | U067 | |
| Ethylene dichloride | 107-06-2 | | | 100 | X | U077 | |
| Ethylene fluorohydrin | 371-62-0 | 10 | 10 | | | | |
| Ethylene glycol | 107-21-1 | | | 5,000 | 313 | | |
| Ethyleneimine | 151-56-4 | 500 | 1 | 1 | 313 | P054 | 10,000 |
| Ethylene oxide | 75-21-8 | 1,000 | 10 | 10 | 313 | U115 | 10,000 |
| Ethylene thiourea | 96-45-7 | | | 10 | 313 | U116 | |
| Ethyl ether | 60-29-7 | | | 100 | | U117 | 10,000 |
| Ethylidene Dichloride | 75-34-3 | | | 1,000 | 313 | U076 | |
| Ethyl mercaptan | 75-08-1 | | | | | | 10,000 |
| Ethyl methacrylate | 97-63-2 | | | 1,000 | | U118 | |
| Ethyl methanesulfonate | 62-50-0 | | | 1 | | U119 | |
| N-Ethyl-N'-(1-methylethyl)-6-(methylthio)-1,3,5,-triazine-2,4-diamine | 834-12-8 | | | | X | | |
| O-Ethyl O-(4-(methylthio)phenyl)phosphorodithioic acid S-propyl ester | 35400-43-2 | | | | X | | |
| Ethyl nitrite | 109-95-5 | | | | | | 10,000 |
| N-(1-Ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine | 40487-42-1 | | | | X | | |
| S-(2-(Ethylsulfinyl)ethyl) O,O-dimethyl ester phosphorothioic acid | 301-12-2 | | | | X | | |
| Ethylthiocyanate | 542-90-5 | 10,000 | 10,000 | | | | |
| Ethyne | 74-86-2 | | | | | | 10,000 |
| Famphur | 52-85-7 | | | 1,000 | 313 | P097 | |
| Fenamiphos | 22224-92-6 | 10/10,000 | 10 | | | | |
| Fenarimol | 60168-88-9 | | | | 313 | | |
| Fenbutatin oxide | 13356-08-6 | | | | 313 | | |
| Fenoxaprop ethyl | 66441-23-4 | | | | 313 | | |
| Fenoxycarb | 72490-01-8 | | | | 313 | | |
| Fenpropathrin | 39515-41-8 | | | | 313 | | |
| Fensulfothion | 115-90-2 | 500 | 500 | | | | |
| Fenthion | 55-38-9 | | | | 313 | | |
| Fenvalerate | 51630-58-1 | | | | 313 | | |
| Ferbam | 14484-64-1 | | | | 313 | | |
| Ferric ammonium citrate | 1185-57-5 | | | 1,000 | | | |
| Ferric ammonium oxalate | 2944-67-4 | | | 1,000 | | | |
| Ferric ammonium oxalate | 55488-87-4 | | | 1,000 | | | |
| Ferric chloride | 7705-08-0 | | | 1,000 | | | |
| Ferric fluoride | 7783-50-8 | | | 100 | | | |
| Ferric nitrate | 10421-48-4 | | | 1,000 | | | |
| Ferric sulfate | 10028-22-5 | | | 1,000 | | | |
| Ferrous ammonium sulfate | 10045-89-3 | | | 1,000 | | | |
| Ferrous chloride | 7758-94-3 | | | 100 | | | |
| Ferrous sulfate | 7720-78-7 | | | 1,000 | | | |
| Ferrous sulfate | 7782-63-0 | | | 1,000 | | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Fine mineral fibers | N.A. | | | & | | | |
| Fluazifop butyl | 69806-50-4 | | | | 313 | | |
| Fluometuron | 4301-50-2 | 100/10,000 | 100 | | | | |
| Fluoranthene | 2164-17-2 | | | | 313 | | |
| Fluorene | 206-44-0 | | | 100 | X | U120 | |
| Fluorine | 86-73-7 | | | 5,000 | | | |
| Fluoroacetamide | 7782-41-4 | 500 | 10 | 10 | 313 | P056 | 1,000 |
| Fluoroacetic acid | 640-19-7 | 100/10,000 | 100 | 100 | | P057 | |
| Fluoroacetic acid, sodium salt | 144-49-0 | 10/10,000 | 10 | | | | |
| Fluoroacetyl chloride | 62-74-8 | 10/10,000 | 10 | 10 | X | P058 | |
| Fluorouracil | 359-06-8 | 10 | 10 | | | | |
| 5-Fluorouracil | 51-21-8 | 500/10,000 | 500 | | 313 | | |
| Fluvalinate | 51-21-8 | 500/10,000 | 500 | | X | | |
| Folpet | 69409-94-5 | | | | 313 | | |
| Fomesafen | 133-07-3 | | | | 313 | | |
| Fonofos | 72178-02-0 | | | | 313 | | |
| Formaldehyde | 944-22-9 | 500 | 500 | | | | |
| Formaldehyde cyanohydrin | 50-00-0 | 500 | 100 | 100 | 313 | U122 | 15,000 |
| Formaldehyde (solution) | 107-16-4 | 1,000 | 1,000 | | | | |
| Formetanate hydrochloride | 50-00-0 | 500 | 100 | 100 | X | U122 | 15,000 |
| Formic acid | 23422-53-9 | 500/10,000 | 100 | 100 | | P198 | |
| Formic acid, methyl ester | 64-18-6 | | | 5,000 | 313 | U123 | |
| Formothion | 107-31-3 | | | | | | 10,000 |
| Formparanate | 2540-82-1 | 100 | 100 | | | | |
| Fosthietan | 17702-57-7 | 100/10,000 | 100 | 100 | | P197 | |
| Freon 113 | 21548-32-3 | 500 | 500 | | | | |
| Fuberidazole | 76-13-1 | | | | 313 | | |
| Fumaric acid | 3878-19-1 | 100/10,000 | 100 | | | | |
| Furan | 110-17-8 | | | 5,000 | | | |
| Furan, tetrahydro- | 110-00-9 | 500 | 100 | 100 | 313 | U124 | 5,000 |
| Furfural | 109-99-9 | | | 1,000 | | U213 | |
| Gallium trichloride | 98-01-1 | | | 5,000 | | U125 | |
| Glycidol | 13450-90-3 | 500/10,000 | 500 | | | | |
| Glycidylaldehyde | 556-52-5 | | | | 313 | | |
| Glycol Ethers | 765-34-4 | | | 10 | | U126 | |
| Guanidine, N-methyl-N'-nitro-N-nitroso- | N230 | | | & | 313 | | |
| Guthion | 70-25-7 | | | 10 | | U163 | |
| Haloethers | 86-50-0 | 10/10,000 | 1 | 1 | | | |
| Halomethanes | N.A. | | | & | | | |
| Halon 1211 | N.A. | | | & | | | |
| Halon 1301 | 353-59-3 | | | | X | | |
| Halon 2402 | 75-63-8 | | | | X | | |
| HCFC-121 | 124-73-2 | | | | X | | |
| HCFC-121a | 354-14-3 | | | | X | | |
| HCFC-123 | 354-11-0 | | | | X | | |
| HCFC-123a | 306-83-2 | | | | X | | |
| HCFC-123b | 354-23-4 | | | | X | | |
| HCFC-124 | 812-04-4 | | | | X | | |
| HCFC-124a | 2837-89-0 | | | | X | | |
| HCFC-132b | 354-25-6 | | | | X | | |
| | 1649-08-7 | | | | X | | |

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|--|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| HCFC-133a | 75-88-7 | | | | X | | |
| HCFC-141b | 1717-00-6 | | | | X | | |
| HCFC-142b | 75-68-3 | | | | X | | |
| HCFC-21 | 75-43-4 | | | | X | | |
| HCFC-22 | 75-45-6 | | | | X | | |
| HCFC-225aa | 128903-21-9 | | | | X | | |
| HCFC-225ba | 422-48-0 | | | | X | | |
| HCFC-225bb | 422-44-6 | | | | X | | |
| HCFC-225ca | 422-56-0 | | | | X | | |
| HCFC-225cb | 507-55-1 | | | | X | | |
| HCFC-225cc | 13474-88-9 | | | | X | | |
| HCFC-225da | 431-86-7 | | | | X | | |
| HCFC-225ea | 136013-79-1 | | | | X | | |
| HCFC-225eb | 111512-56-2 | | | | X | | |
| HCFC-253fb | 460-35-5 | | | | X | | |
| Heptachlor | 76-44-8 | | | 1 | 313 | P059 | |
| Heptachlor and Metabolites | N.A. | | | & | | | |
| Heptachlor epoxide | 1024-57-3 | | | 1 | | | |
| 1,2,3,4,6,7,8-heptachlorodibenzo-p-dioxin | 35822-46-9 | | | | 313! | | |
| 1,2,3,4,7,8,9-heptachlorodibenzofuran | 55673-89-7 | | | | 313! | | |
| 1,2,3,4,6,7,8-heptachlorodibenzofuran | 67562-39-4 | | | | 313! | | |
| 1,4,5,6,7,8,8-Heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene | 76-44-8 | | | 1 | X | P059 | |
| Hexachlorobenzene | 118-74-1 | | | 10 | 313 | U127 | |
| Hexachloro-1,3-butadiene | 87-68-3 | | | 1 | 313 | U128 | |
| Hexachlorobutadiene | 87-68-3 | | | 1 | X | U128 | |
| Hexachlorocyclohexane (all isomers) | 608-73-1 | | | & | | | |
| alpha-Hexachlorocyclohexane | 319-84-6 | | | 10 | 313 | | |
| Hexachlorocyclohexane (gamma isomer) | 58-89-9 | 1,000/10,000 | 1 | 1 | X | U129 | |
| Hexachlorocyclopentadiene | 77-47-4 | 100 | 10 | 10 | 313 | U130 | |
| 1,2,3,7,8,9-hexachlorodibenzo-p-dioxin | 19408-74-3 | | | | 313! | | |
| 1,2,3,4,7,8-hexachlorodibenzo-p-dioxin | 39227-28-6 | | | | 313! | | |
| 1,2,3,6,7,8-hexachlorodibenzo-p-dioxin | 57653-85-7 | | | | 313! | | |
| 1,2,3,6,7,8-hexachlorodibenzofuran | 57117-44-9 | | | | 313! | | |
| 2,3,4,6,7,8-hexachlorodibenzofuran | 60851-34-5 | | | | 313! | | |
| 1,2,3,4,7,8-hexachlorodibenzofuran | 70648-26-9 | | | | 313! | | |
| 1,2,3,7,8,9-hexachlorodibenzofuran | 72918-21-9 | | | | 313! | | |
| Hexachloroethane | 67-72-1 | | | 100 | 313 | U131 | |
| Hexachloronaphthalene | 1335-87-1 | | | | 313 | | |
| Hexachlorophene | 70-30-4 | | | 100 | 313 | U132 | |
| Hexachloropropene | 1888-71-7 | | | 1,000 | | U243 | |
| Hexaethyl tetraphosphate | 757-58-4 | | | 100 | | P062 | |
| Hexakis(2-methyl-2-phenylpropyl)distannoxane | 13356-08-6 | | | | X | | |
| Hexamethylenediamine, N,N'-dibutyl- | 4835-11-4 | 500 | 500 | | | | |
| Hexamethylene-1,6-diisocyanate | 822-06-0 | | | 100 | 313# | | |
| Hexamethylphosphoramide | 680-31-9 | | | 1 | 313 | | |

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|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Hexane | 110-54-3 | | | 5,000 | X | | |
| n-Hexane | 110-54-3 | | | 5,000 | 313 | | |
| Hexazinone | 51235-04-2 | | | | 313 | | |
| Hydramethylnon | 67485-29-4 | | | | 313 | | |
| Hydrazine | 302-01-2 | 1,000 | 1 | 1 | 313 | U133 | 15,000 |
| Hydrazine, 1,2-diethyl- | 1615-80-1 | | | 10 | | U086 | |
| Hydrazine, 1,1-dimethyl- | 57-14-7 | 1,000 | 10 | 10 | X | U098 | 15,000 |
| Hydrazine, 1,2-dimethyl- | 540-73-8 | | | 1 | | U099 | |
| Hydrazine, 1,2-diphenyl- | 122-66-7 | | | 10 | X | U109 | |
| Hydrazine, methyl- | 60-34-4 | 500 | 10 | 10 | X | P068 | 15,000 |
| Hydrazine sulfate | 10034-93-2 | | | | 313 | | |
| Hydrazobenzene | 122-66-7 | | | 10 | X | U109 | |
| Hydrochloric acid | 7647-01-0 | | | 5,000 | | | |
| Hydrochloric acid (conc 37% or greater) | 7647-01-0 | | | 5,000 | | | 15,000 |
| Hydrochloric acid (aerosol forms only) | 7647-01-0 | | | 5,000 | 313 | | |
| Hydrocyanic acid | 74-90-8 | 100 | 10 | 10 | X | P063 | 2,500 |
| Hydrofluoric acid | 7664-39-3 | 100 | 100 | 100 | X | U134 | |
| Hydrofluoric acid (conc. 50% or greater) | 7664-39-3 | 100 | 100 | 100 | X | U134 | 1,000 |
| Hydrogen | 1333-74-0 | | | | | | 10,000 |
| Hydrogen chloride (anhydrous) | 7647-01-0 | 500 | 5,000 | 5,000 | X | | 5,000 |
| Hydrogen chloride (gas only) | 7647-01-0 | 500 | 5,000 | 5,000 | X | | 5,000 |
| Hydrogen cyanide | 74-90-8 | 100 | 10 | 10 | 313 | P063 | 2,500 |
| Hydrogen fluoride | 7664-39-3 | 100 | 100 | 100 | 313 | U134 | |
| Hydrogen fluoride (anhydrous) | 7664-39-3 | 100 | 100 | 100 | X | U134 | 1,000 |
| Hydrogen peroxide (Conc.> 52%) | 7722-84-1 | 1,000 | 1,000 | | | | |
| Hydrogen selenide | 7783-07-5 | 10 | 10 | | 313c | | 500 |
| Hydrogen sulfide | 7783-06-4 | 500 | 100 | 100 | 313 | U135 | 10,000 |
| Hydroperoxide, 1-methyl-1-phenylethyl- | 80-15-9 | | | 10 | X | U096 | |
| Hydroquinone | 123-31-9 | 500/10,000 | 100 | 100 | 313 | | |
| Imazalil | 35554-44-0 | | | | 313 | | |
| Indeno(1,2,3-cd)pyrene | 193-39-5 | | | 100 | 313+ | U137 | |
| 3-Iodo-2-propynyl butylcarbamate | 55406-53-6 | | | | 313 | | |
| Iron carbonyl (Fe(CO)5), (TB-5-11)- | 13463-40-6 | 100 | 100 | | X | | 2,500 |
| Iron, pentacarbonyl- | 13463-40-6 | 100 | 100 | | 313 | | 2,500 |
| Isobenzan | 297-78-9 | 100/10,000 | 100 | | | | |
| Isobutane | 75-28-5 | | | | | | 10,000 |
| Isobutyl alcohol | 78-83-1 | | | 5,000 | | U140 | |
| Isobutyraldehyde | 78-84-2 | | | | 313 | | |
| Isobutyronitrile | 78-82-0 | 1,000 | 1,000 | | | | 20,000 |
| Isocyanic acid, 3,4-dichlorophenyl ester | 102-36-3 | 500/10,000 | 500 | | | | |
| Isodrin | 465-73-6 | 100/10,000 | 1 | 1 | 313 | P060 | |
| Isofenphos | 25311-71-1 | | | | 313 | | |
| Isofluorphate | 55-91-4 | 100 | 100 | 100 | | P043 | |
| 1H-Isoindole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[(trichloromethyl)thio]- | 133-06-2 | | | 10 | X | | |
| Isononylphenol | 11066-49-2 | | | | 313\$ | | |
| 4-Isononylphenol | 26543-97-5 | | | | 313\$ | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Isopentane | 78-78-4 | | | | | | 10,000 |
| Isophorone | 78-59-1 | | | 5,000 | | | |
| Isophorone diisocyanate | 4098-71-9 | 500 | 500 | | 313# | | |
| Isoprene | 78-79-5 | | | 100 | 313 | | 10,000 |
| Isopropanolamine dodecylbenzene sulfonate | 42504-46-1 | | | 1,000 | | | |
| Isopropyl alcohol (mfg-strong acid process) | 67-63-0 | | | | 313 | | |
| Isopropylamine | 75-31-0 | | | | | | 10,000 |
| Isopropyl chloride | 75-29-6 | | | | | | 10,000 |
| Isopropyl chloroformate | 108-23-6 | 1,000 | 1,000 | | | | 15,000 |
| 4,4'-Isopropylidenediphenol | 80-05-7 | | | | 313 | | |
| Isopropylmethylpyrazolyl dimethylcarbamate | 119-38-0 | 500 | 100 | 100 | | P192 | |
| Isosafrole | 120-58-1 | | | 100 | 313 | U141 | |
| Isothiocyanatomethane | 556-61-6 | 500 | 500 | | X | | |
| Kepone | 143-50-0 | | | 1 | | U142 | |
| Lactofen | 77501-63-4 | | | | 313 | | |
| Lactonitrile | 78-97-7 | 1,000 | 1,000 | | | | |
| Lasiocarpine | 303-34-4 | | | 10 | | U143 | |
| Lead | 7439-92-1 | | | 10 | 313 | | |
| Lead acetate | 301-04-2 | | | 10 | 313c | U144 | |
| Lead arsenate | 7645-25-2 | | | 1 | 313c | | |
| Lead arsenate | 7784-40-9 | | | 1 | 313c | | |
| Lead arsenate | 10102-48-4 | | | 1 | 313c | | |
| Lead chloride | 7758-95-4 | | | 10 | 313c | | |
| Lead Compounds | N420 | | | & | 313 | | |
| Lead fluoborate | 13814-96-5 | | | 10 | 313c | | |
| Lead fluoride | 7783-46-2 | | | 10 | 313c | | |
| Lead iodide | 10101-63-0 | | | 10 | 313c | | |
| Lead nitrate | 10099-74-8 | | | 10 | 313c | | |
| Lead phosphate | 7446-27-7 | | | 10 | 313c | U145 | |
| Lead stearate | 1072-35-1 | | | 10 | 313c | | |
| Lead stearate | 7428-48-0 | | | 10 | 313c | | |
| Lead stearate | 52652-59-2 | | | 10 | 313c | | |
| Lead stearate | 56189-09-4 | | | 10 | 313c | | |
| Lead subacetate | 1335-32-6 | | | 10 | 313c | U146 | |
| Lead sulfate | 7446-14-2 | | | 10 | 313c | | |
| Lead sulfate | 15739-80-7 | | | 10 | 313c | | |
| Lead sulfide | 1314-87-0 | | | 10 | 313c | | |
| Lead thiocyanate | 592-87-0 | | | 10 | 313c | | |
| Leptophos | 21609-90-5 | 500/10,000 | 500 | | | | |
| Lewisite | 541-25-3 | 10 | 10 | | | | |
| Lindane | 58-89-9 | 1,000/10,000 | 1 | 1 | 313 | U129 | |
| Linuron | 330-55-2 | | | | 313 | | |
| Lithium carbonate | 554-13-2 | | | | 313 | | |
| Lithium chromate | 14307-35-8 | | | 10 | 313c | | |
| Lithium hydride | 7580-67-8 | 100 | 100 | | | | |
| Malathion | 121-75-5 | | | 100 | 313 | | |
| Maleic acid | 110-16-7 | | | 5,000 | | | |
| Maleic anhydride | 108-31-6 | | | 5,000 | 313 | U147 | |
| Maleic hydrazide | 123-33-1 | | | 5,000 | | U148 | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Malononitrile | 109-77-3 | 500/10,000 | 1,000 | 1,000 | 313 | U149 | |
| Maneb | 12427-38-2 | | | | 313 | | |
| Manganese | 7439-96-5 | | | | 313 | | |
| Manganese, bis(dimethylcarbamo-dithioato-S,S')- | 15339-36-3 | | | 10 | 313c | P196 | |
| Manganese Compounds | N450 | | | & | 313 | | |
| Manganese, tricarbonyl methylcyclopentadienyl | 12108-13-3 | 100 | 100 | | 313c | | |
| MBOCA | 101-14-4 | | | 10 | X | U158 | |
| MBT | 149-30-4 | | | | X | | |
| MCPA | 94-74-6 | | | | X | | |
| MDI | 101-68-8 | | | 5,000 | X | | |
| Mechlorethamine | 51-75-2 | 10 | 10 | | X | | |
| Mecoprop | 93-65-2 | | | | 313 | | |
| Melphalan | 148-82-3 | | | 1 | | U150 | |
| Mephosfolan | 950-10-7 | 500 | 500 | | | | |
| 2-Mercaptobenzothiazole | 149-30-4 | | | | 313 | | |
| Mercaptodimethur | 2032-65-7 | 500/10,000 | 10 | 10 | X | P199 | |
| Mercuric acetate | 1600-27-7 | 500/10,000 | 500 | | 313c | | |
| Mercuric chloride | 7487-94-7 | 500/10,000 | 500 | | 313c | | |
| Mercuric cyanide | 592-04-1 | | | 1 | 313c | | |
| Mercuric nitrate | 10045-94-0 | | | 10 | 313c | | |
| Mercuric oxide | 21908-53-2 | 500/10,000 | 500 | | 313c | | |
| Mercuric sulfate | 7783-35-9 | | | 10 | 313c | | |
| Mercuric thiocyanate | 592-85-8 | | | 10 | 313c | | |
| Mercurous nitrate | 7782-86-7 | | | 10 | 313c | | |
| Mercurous nitrate | 10415-75-5 | | | 10 | 313c | | |
| Mercury | 7439-97-6 | | | 1 | 313 | U151 | |
| Mercury Compounds | N458 | | | & | 313 | | |
| Mercury fulminate | 628-86-4 | | | 10 | 313c | P065 | |
| Merphos | 150-50-5 | | | | 313 | | |
| Methacrolein diacetate | 10476-95-6 | 1,000 | 1,000 | | | | |
| Methacrylic anhydride | 760-93-0 | 500 | 500 | | | | |
| Methacrylonitrile | 126-98-7 | 500 | 1,000 | 1,000 | 313 | U152 | 10,000 |
| Methacryloyl chloride | 920-46-7 | 100 | 100 | | | | |
| Methacryloyloxyethyl isocyanate | 30674-80-7 | 100 | 100 | | | | |
| Methamidophos | 10265-92-6 | 100/10,000 | 100 | | | | |
| Metham sodium | 137-42-8 | | | | 313 | | |
| Methanamine | 74-89-5 | | | 100 | | | 10,000 |
| Methanamine, N,N-dimethyl- | 75-50-3 | | | 100 | | | 10,000 |
| Methanamine, N-methyl- | 124-40-3 | | | 1,000 | X | U092 | 10,000 |
| Methanamine, N-methyl-N-nitroso- | 62-75-9 | 1,000 | 10 | 10 | X | P082 | |
| Methane | 74-82-8 | | | | | | 10,000 |
| Methane, chloro- | 74-87-3 | | | 100 | X | U045 | 10,000 |
| Methane, chloromethoxy- | 107-30-2 | 100 | 10 | 10 | X | U046 | 5,000 |
| Methane, isocyanato- | 624-83-9 | 500 | 10 | 10 | X | P064 | 10,000 |
| Methane, oxybis- | 115-10-6 | | | | | | 10,000 |
| Methane, oxybis[chloro- | 542-88-1 | 100 | 10 | 10 | X | P016 | 1,000 |
| Methanesulfonyl chloride, trichloro- | 594-42-3 | 500 | 100 | 100 | X | | 10,000 |
| Methanesulfonyl fluoride | 558-25-8 | 1,000 | 1,000 | | | | |
| Methane, tetranitro- | 509-14-8 | 500 | 10 | 10 | | P112 | 10,000 |
| Methanethiol | 74-93-1 | 500 | 100 | 100 | X | U153 | 10,000 |

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|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Methane, trichloro- | 67-66-3 | 10,000 | 10 | 10 | X | U044 | 20,000 |
| 4,7-Methanoindan, 1,2,3,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a-hexahydro- | 57-74-9 | 1,000 | 1 | 1 | X | U036 | |
| Methanol | 67-56-1 | | | 5,000 | 313 | U154 | |
| Methapyrilene | 91-80-5 | | | 5,000 | | U155 | |
| Methazole | 20354-26-1 | | | | 313 | | |
| Methidathion | 950-37-8 | 500/10,000 | 500 | | | | |
| Methiocarb | 2032-65-7 | 500/10,000 | 10 | 10 | 313 | P199 | |
| Methomyl | 16752-77-5 | 500/10,000 | 100 | 100 | | P066 | |
| Methoxone | 94-74-6 | | | | 313 | | |
| Methoxone sodium salt | 3653-48-3 | | | | 313 | | |
| Methoxychlor | 72-43-5 | | | 1 | 313 | U247 | |
| 2-Methoxyethanol | 109-86-4 | | | | 313 | | |
| Methoxyethylmercuric acetate | 151-38-2 | 500/10,000 | 500 | | 313c | | |
| 2-(4-Methoxy-6-methyl-1,3,5-triazin-2-yl)-methylamino)carbonyl)amino)sulfonyl) benzoic acid, methyl ester | 101200-48-0 | | | | X | | |
| Methyl acrylate | 96-33-3 | | | | 313 | | |
| Methyl bromide | 74-83-9 | 1,000 | 1,000 | 1,000 | X | U029 | |
| 2-Methyl-1-butene | 563-46-2 | | | | | | 10,000 |
| 3-Methyl-1-butene | 563-45-1 | | | | | | 10,000 |
| Methyl chloride | 74-87-3 | | | 100 | X | U045 | 10,000 |
| Methyl 2-chloroacrylate | 80-63-7 | 500 | 500 | | | | |
| Methyl chlorocarbonate | 79-22-1 | 500 | 1,000 | 1,000 | 313 | U156 | 5,000 |
| Methyl chloroform | 71-55-6 | | | 1,000 | X | U226 | |
| Methyl chloroformate | 79-22-1 | 500 | 1,000 | 1,000 | X | U156 | 5,000 |
| 3-Methylcholanthrene | 56-49-5 | | | 10 | 313+ | U157 | |
| 5-Methylchrysene | 3697-24-3 | | | | 313+ | | |
| 4-Methyldiphenylmethane-3,4-diisocyanate | 75790-84-0 | | | | 313# | | |
| 6-Methyl-1,3-dithiolo[4,5-b]quinoxalin-2-one | 2439-01-2 | | | | X | | |
| 4,4'-Methylenebis(2-chloroaniline) | 101-14-4 | | | 10 | 313 | U158 | |
| 2,2'-Methylenebis(4-chlorophenol) | 97-23-4 | | | | X | | |
| 4,4'-Methylenebis(N,N-dimethyl)benzenamine | 101-61-1 | | | | 313 | | |
| 1,1'-Methylene bis(4-isocyanatocyclohexane) | 5124-30-1 | | | | 313# | | |
| Methylenebis(phenylisocyanate) | 101-68-8 | | | 5,000 | 313# | | |
| Methylene bromide | 74-95-3 | | | 1,000 | 313 | U068 | |
| Methylene chloride | 75-09-2 | | | 1,000 | X | U080 | |
| 4,4'-Methylenedianiline | 101-77-9 | | | 10 | 313 | | |
| Methyl ether | 115-10-6 | | | | | | 10,000 |
| Methyl ethyl ketone | 78-93-3 | | | 5,000 | | U159 | |
| Methyl ethyl ketone peroxide | 1338-23-4 | | | 10 | | U160 | |
| Methyleugenol | 93-15-2 | | | | 313 | | |
| Methyl formate | 107-31-3 | | | | | | 10,000 |
| Methyl hydrazine | 60-34-4 | 500 | 10 | 10 | 313 | P068 | 15,000 |
| Methyl iodide | 74-88-4 | | | 100 | 313 | U138 | |
| Methyl isobutyl ketone | 108-10-1 | | | 5,000 | 313 | U161 | |
| Methyl isocyanate | 624-83-9 | 500 | 10 | 10 | 313 | P064 | 10,000 |

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|---------------------------------|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Methyl isothiocyanate | 556-61-6 | 500 | 500 | | 313 | | |
| 2-Methylactonitrile | 75-86-5 | 1,000 | 10 | 10 | 313 | P069 | |
| Methyl mercaptan | 74-93-1 | 500 | 100 | 100 | 313s | U153 | 10,000 |
| Methylmercuric dicyanamide | 502-39-6 | 500/10,000 | 500 | | 313c | | |
| Methyl methacrylate | 80-62-6 | | | 1,000 | 313 | U162 | |
| N-Methylolacrylamide | 924-42-5 | | | | 313 | | |
| Methyl parathion | 298-00-0 | 100/10,000 | 100 | 100 | 313 | P071 | |
| Methyl phenkapton | 3735-23-7 | 500 | 500 | | | | |
| Methyl phosphonic dichloride | 676-97-1 | 100 | 100 | | | | |
| 2-Methylpropene | 115-11-7 | | | | | | 10,000 |
| 2-Methylpyridine | 109-06-8 | | | 5,000 | 313 | U191 | |
| N-Methyl-2-pyrrolidone | 872-50-4 | | | | 313 | | |
| Methyl tert-butyl ether | 1634-04-4 | | | 1,000 | 313 | | |
| Methyl thiocyanate | 556-64-9 | 10,000 | 10,000 | | | | 20,000 |
| Methylthiouracil | 56-04-2 | | | 10 | | U164 | |
| Methyltrichlorosilane | 75-79-6 | 500 | 500 | | | | 5,000 |
| Methyl vinyl ketone | 78-94-4 | 10 | 10 | | | | |
| Metiram | 9006-42-2 | | | | 313 | | |
| Metolcarb | 1129-41-5 | 100/10,000 | 1,000 | 1,000 | | P190 | |
| Metribuzin | 21087-64-9 | | | | 313 | | |
| Mevinphos | 7786-34-7 | 500 | 10 | 10 | 313 | | |
| Mexacarbate | 315-18-4 | 500/10,000 | 1,000 | 1,000 | | P128 | |
| Michler's ketone | 90-94-8 | | | | 313 | | |
| Mitomycin C | 50-07-7 | 500/10,000 | 10 | 10 | | U010 | |
| Molinate | 2212-67-1 | | | | 313 | | |
| Molybdenum trioxide | 1313-27-5 | | | | 313 | | |
| Monochloropentafluoroethane | 76-15-3 | | | | 313 | | |
| Monocrotophos | 6923-22-4 | 10/10,000 | 10 | | | | |
| Monoethylamine | 75-04-7 | | | 100 | | | 10,000 |
| Monomethylamine | 74-89-5 | | | 100 | | | 10,000 |
| Monuron | 150-68-5 | | | | 313 | | |
| Muscimol | 2763-96-4 | 500/10,000 | 1,000 | 1,000 | | P007 | |
| Mustard gas | 505-60-2 | 500 | 500 | | 313 | | |
| Myclobutanil | 88671-89-0 | | | | 313 | | |
| Nabam | 142-59-6 | | | | 313 | | |
| Naled | 300-76-5 | | | 10 | 313 | | |
| Naphthalene | 91-20-3 | | | 100 | 313 | U165 | |
| 1,5-Naphthalene diisocyanate | 3173-72-6 | | | | 313# | | |
| 1-Naphthalenol, methylcarbamate | 63-25-2 | | | 100 | X | U279 | |
| Naphthenic acid | 1338-24-5 | | | 100 | | | |
| 1,4-Naphthoquinone | 130-15-4 | | | 5,000 | | U166 | |
| alpha-Naphthylamine | 134-32-7 | | | 100 | 313 | U167 | |
| beta-Naphthylamine | 91-59-8 | | | 10 | 313 | U168 | |
| Nickel | 7440-02-0 | | | 100 | 313 | | |
| Nickel ammonium sulfate | 15699-18-0 | | | 100 | 313c | | |
| Nickel carbonyl | 13463-39-3 | 1 | 10 | 10 | 313c | P073 | 1,000 |
| Nickel chloride | 7718-54-9 | | | 100 | 313c | | |
| Nickel chloride | 37211-05-5 | | | 100 | 313c | | |
| Nickel Compounds | N495 | | | & | 313 | | |
| Nickel cyanide | 557-19-7 | | | 10 | 313c | P074 | |
| Nickel hydroxide | 12054-48-7 | | | 10 | 313c | | |

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|---------------------------------------|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Nickel nitrate | 14216-75-2 | | | 100 | 313c | | |
| Nickel sulfate | 7786-81-4 | | | 100 | 313c | | |
| Nicotine | 54-11-5 | 100 | 100 | 100 | 313c | P075 | |
| Nicotine and salts | N503 | | | | 313 | | |
| Nicotine and salts | 54-11-5 | | | 100 | 313c | P075 | |
| Nicotine sulfate | 65-30-5 | 100/10,000 | 100 | 100 | 313c | | |
| Nitrapyrin | 1929-82-4 | | | | 313 | | |
| Nitrate compounds (water dissociable) | N511 | | | | 313 | | |
| Nitric acid | 7697-37-2 | 1,000 | 1,000 | 1,000 | 313 | | |
| Nitric acid (conc 80% or greater) | 7697-37-2 | 1,000 | 1,000 | 1,000 | X | | 15,000 |
| Nitric oxide | 10102-43-9 | 100 | 10 | 10 @ | | P076 | 10,000 |
| Nitrilotriacetic acid | 139-13-9 | | | | 313 | | |
| p-Nitroaniline | 100-01-6 | | | 5,000 | 313 | P077 | |
| 5-Nitro-o-anisidine | 99-59-2 | | | | 313 | | |
| Nitrobenzene | 98-95-3 | 10,000 | 1,000 | 1,000 | 313 | U169 | |
| 4-Nitrobiphenyl | 92-93-3 | | | 10 | 313 | | |
| 6-Nitrochrysene | 7496-02-8 | | | | 313+ | | |
| Nitrocyclohexane | 1122-60-7 | 500 | 500 | | | | |
| Nitrofen | 1836-75-5 | | | | 313 | | |
| Nitrogen dioxide | 10102-44-0 | 100 | 10 | 10 @ | | P078 | |
| Nitrogen dioxide | 10544-72-6 | | | 10 @ | | | |
| Nitrogen mustard | 51-75-2 | 10 | 10 | | 313 | | |
| Nitrogen oxide (NO) | 10102-43-9 | 100 | 10 | 10 @ | | P076 | 10,000 |
| Nitroglycerin | 55-63-0 | | | 10 | 313 | P081 | |
| Nitromethane | 75-52-5 | | | | 313 | | |
| Nitrophenol (mixed isomers) | 25154-55-6 | | | 100 | | | |
| 2-Nitrophenol | 88-75-5 | | | 100 | 313 | | |
| 4-Nitrophenol | 100-02-7 | | | 100 | 313 | U170 | |
| m-Nitrophenol | 554-84-7 | | | 100 | | | |
| p-Nitrophenol | 100-02-7 | | | 100 | X | U170 | |
| Nitrophenols | N.A. | | | & | | | |
| 2-Nitropropane | 79-46-9 | | | 10 | 313 | U171 | |
| 1-Nitropyrene | 5522-43-0 | | | | 313+ | | |
| 4-Nitropyrene | 57835-92-4 | | | | 313+ | | |
| Nitrosamines | N.A. | | | & | | | |
| N-Nitrosodi-n-butylamine | 924-16-3 | | | 10 | 313 | U172 | |
| N-Nitrosodiethanolamine | 1116-54-7 | | | 1 | | U173 | |
| N-Nitrosodiethylamine | 55-18-5 | | | 1 | 313 | U174 | |
| N-Nitrosodimethylamine | 62-75-9 | 1,000 | 10 | 10 | 313 | P082 | |
| Nitrosodimethylamine | 62-75-9 | 1,000 | 10 | 10 | X | P082 | |
| N-Nitrosodiphenylamine | 86-30-6 | | | 100 | 313 | | |
| p-Nitrosodiphenylamine | 156-10-5 | | | | 313 | | |
| N-Nitrosodi-n-propylamine | 621-64-7 | | | 10 | 313 | U111 | |
| N-Nitroso-N-ethylurea | 759-73-9 | | | 1 | 313 | U176 | |
| N-Nitroso-N-methylurea | 684-93-5 | | | 1 | 313 | U177 | |
| N-Nitroso-N-methylurethane | 615-53-2 | | | 1 | | U178 | |
| N-Nitrosomethylvinylamine | 4549-40-0 | | | 10 | 313 | P084 | |
| N-Nitrosomorpholine | 59-89-2 | | | 1 | 313 | | |
| N-Nitrosonornicotine | 16543-55-8 | | | | 313 | | |
| N-Nitrosopiperidine | 100-75-4 | | | 10 | 313 | U179 | |
| N-Nitrosopyrrolidine | 930-55-2 | | | 1 | | U180 | |

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|--|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Nitrotoluene | 1321-12-6 | | | 1,000 | | | |
| m-Nitrotoluene | 99-08-1 | | | 1,000 | | | |
| o-Nitrotoluene | 88-72-2 | | | 1,000 | 313 | | |
| p-Nitrotoluene | 99-99-0 | | | 1,000 | | | |
| 5-Nitro-o-toluidine | 99-55-8 | | | 100 | 313 | U181 | |
| Nitrous acid, ethyl ester | 109-95-5 | | | | | | 10,000 |
| Nonylphenol (includes only 6 chemicals) | N530 | | | | 313 | | |
| Nonylphenol | 25154-52-3 | | | | 313\$ | | |
| Nonylphenol, branched | 90481-04-2 | | | | 313\$ | | |
| 4-Nonylphenol | 104-40-5 | | | | 313\$ | | |
| 4-Nonylphenol, branched | 84852-15-3 | | | | 313\$ | | |
| Norbormide | 991-42-4 | 100/10,000 | 100 | | | | |
| Norflurazon | 27314-13-2 | | | | 313 | | |
| 1,2,3,4,6,7,8,9-octachlorodibenzo-p- dioxin | 3268-87-9 | | | | 313! | | |
| 1,2,3,4,6,7,8,9- octachlorodibenzofuran | 39001-02-0 | | | | 313! | | |
| Octachloronaphthalene | 2234-13-1 | | | | 313 | | |
| Octachlorostyrene | 29082-74-4 | | | | 313 | | |
| Octanoic acid, 2,6-dibromo-4- cyanophenyl ester | 1689-99-2 | | | | X | | |
| Oleum (fuming sulfuric acid) | 8014-95-7 | | | 1,000 | | | 10,000 |
| o-Nitroanisole | 91-23-6 | | | | 313 | | |
| Organorhodium Complex (PMN-82- 147) | 0 | 10/10,000 | 10 | PMN | | | |
| Oryzalin | 19044-88-3 | | | | 313 | | |
| Osmium oxide OsO4 (T-4)- | 20816-12-0 | | | 1,000 | X | P087 | |
| Osmium tetroxide | 20816-12-0 | | | 1,000 | 313 | P087 | |
| Ouabain | 630-60-4 | 100/10,000 | 100 | | | | |
| 7-Oxabicyclo(2.2.1)heptane-2,3- dicarboxylic acid, dipotassium salt | 2164-07-0 | | | | X | | |
| Oxamyl | 23135-22-0 | 100/10,000 | 100 | 100 | | P194 | |
| Oxetane, 3,3-bis(chloromethyl)- | 78-71-7 | 500 | 500 | | | | |
| Oxirane | 75-21-8 | 1,000 | 10 | 10 | X | U115 | 10,000 |
| Oxirane, (chloromethyl)- | 106-89-8 | 1,000 | 100 | 100 | X | U041 | 20,000 |
| Oxirane, methyl- | 75-56-9 | 10,000 | 100 | 100 | X | | 10,000 |
| Oxydemeton methyl | 301-12-2 | | | | 313 | | |
| Oxydiazon | 19666-30-9 | | | | 313 | | |
| Oxydisulfoton | 2497-07-6 | 500 | 500 | | | | |
| Oxyfluorfen | 42874-03-3 | | | | 313 | | |
| Ozone | 10028-15-6 | 100 | 100 | | 313 | | |
| Paraformaldehyde | 30525-89-4 | | | 1,000 | | | |
| Paraldehyde | 123-63-7 | | | 1,000 | 313 | U182 | |
| Paraquat dichloride | 1910-42-5 | 10/10,000 | 10 | | 313 | | |
| Paraquat methosulfate | 2074-50-2 | 10/10,000 | 10 | | | | |
| Parathion | 56-38-2 | 100 | 10 | 10 | 313 | P089 | |
| Parathion-methyl | 298-00-0 | 100/10,000 | 100 | 100 | X | P071 | |
| Paris green | 12002-03-8 | 500/10,000 | 1 | 1 | | | |
| PCBs | 1336-36-3 | | | 1 | X | | |
| PCNB | 82-68-8 | | | 100 | X | U185 | |
| PCP | 87-86-5 | | | 10 | X | | |

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|--|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| Pebulate | 1114-71-2 | | | | 313 | | |
| Pendimethalin | 40487-42-1 | | | | 313 | | |
| Pentaborane | 19624-22-7 | 500 | 500 | | | | |
| Pentachlorobenzene | 608-93-5 | | | 10 | 313 | U183 | |
| 1,2,3,7,8-pentachlorodibenzo-p-dioxin | 40321-76-4 | | | | 313! | | |
| 2,3,4,7,8-pentachlorodibenzofuran | 57117-31-4 | | | | 313! | | |
| 1,2,3,7,8-pentachlorodibenzofuran | 57117-41-6 | | | | 313! | | |
| Pentachloroethane | 76-01-7 | | | 10 | 313 | U184 | |
| Pentachloronitrobenzene | 82-68-8 | | | 100 | X | U185 | |
| Pentachlorophenol | 87-86-5 | | | 10 | 313 | | |
| Pentadecylamine | 2570-26-5 | 100/10,000 | 100 | | | | |
| 1,3-Pentadiene | 504-60-9 | | | 100 | | U186 | 10,000 |
| Pentane | 109-66-0 | | | | | | 10,000 |
| 1-Pentene | 109-67-1 | | | | | | 10,000 |
| 2-Pentene, (E)- | 646-04-8 | | | | | | 10,000 |
| 2-Pentene, (Z)- | 627-20-3 | | | | | | 10,000 |
| Pentobarbital sodium | 57-33-0 | | | | 313 | | |
| Peracetic acid | 79-21-0 | 500 | 500 | | 313 | | 10,000 |
| Perchloroethylene | 127-18-4 | | | 100 | X | U210 | |
| Perchloromethyl mercaptan | 594-42-3 | 500 | 100 | 100 | 313 | | 10,000 |
| Permethrin | 52645-53-1 | | | | 313 | | |
| Phenacetin | 62-44-2 | | | 100 | | U187 | |
| Phenanthrene | 85-01-8 | | | 5,000 | 313 | | |
| Phenol | 108-95-2 | 500/10,000 | 1,000 | 1,000 | 313 | U188 | |
| Phenol, 2-(1-methylethoxy)-, methylcarbamate | 114-26-1 | | | 100 | X | U411 | |
| Phenol, 3-(1-methylethyl)-, methylcarbamate | 64-00-6 | 500/10,000 | 10 | 10 | | P202 | |
| Phenolphthalein | 77-09-8 | | | | 313 | | |
| Phenol, 2,2'-thiobis[4-chloro-6-methyl- | 4418-66-0 | 100/10,000 | 100 | | | | |
| Phenothrin | 26002-80-2 | | | | 313 | | |
| Phenoarsine, 10,10'-oxydi- | 58-36-6 | 500/10,000 | 500 | | | | |
| (2-(4-Phenoxyphenoxy)ethyl carbamic acid ethyl ester | 72490-01-8 | | | | X | | |
| Phenyl dichloroarsine | 696-28-6 | 500 | 1 | 1 | | P036 | |
| (1,2- Phenylenebis(iminocarbonothioyl)) biscarbamic acid diethyl ester | 23564-06-9 | | | | X | | |
| 1,2-Phenylenediamine | 95-54-5 | | | | 313 | | |
| p-Phenylenediamine | 106-50-3 | | | 5,000 | 313 | | |
| 1,3-Phenylenediamine | 108-45-2 | | | | 313 | | |
| 1,2-Phenylenediamine dihydrochloride | 615-28-1 | | | | 313 | | |
| 1,4-Phenylenediamine dihydrochloride | 624-18-0 | | | | 313 | | |
| 1,4-Phenylene diisocyanate | 104-49-4 | | | | 313# | | |
| 1,3-Phenylene diisocyanate | 123-61-5 | | | | 313# | | |
| Phenylhydrazine hydrochloride | 59-88-1 | 1,000/10,000 | 1,000 | | | | |
| Phenylmercuric acetate | 62-38-4 | 500/10,000 | 100 | 100 | 313c | P092 | |
| Phenylmercury acetate | 62-38-4 | 500/10,000 | 100 | 100 | 313c | P092 | |
| 5-(Phenylmethyl)-3-furanyl)methyl 2,2-dimethyl-3-(2-methyl-1- propenyl)cyclopropanecarboxylate | 10453-86-8 | | | | X | | |
| 2-Phenylphenol | 90-43-7 | | | | 313 | | |

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| Phenylsilatrane | 2097-19-0 | 100/10,000 | 100 | | | | |
| Phenylthiourea | 103-85-5 | 100/10,000 | 100 | 100 | | P093 | |
| Phenytoin | 57-41-0 | | | | 313 | | |
| Phorate | 298-02-2 | 10 | 10 | 10 | | P094 | |
| Phosacetim | 4104-14-7 | 100/10,000 | 100 | | | | |
| Phosfolan | 947-02-4 | 100/10,000 | 100 | | | | |
| Phosgene | 75-44-5 | 10 | 10 | 10 | 313 | P095 | 500 |
| Phosphamidon | 13171-21-6 | 100 | 100 | | | | |
| Phosphine | 7803-51-2 | 500 | 100 | 100 | 313 | P096 | 5,000 |
| Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl)-,dimethyl ester | 52-68-6 | | | 100 | X | | |
| Phosphonothioic acid, methyl-, O-ethyl O-(4-(methylthio)phenyl) ester | 2703-13-1 | 500 | 500 | | | | |
| Phosphonothioic acid, methyl-, S-(2-(bis(1-methylethyl)amino)ethyl) O-ethyl ester | 50782-69-9 | 100 | 100 | | | | |
| Phosphonothioic acid, methyl-, O-(4-nitrophenyl) O-phenyl ester | 2665-30-7 | 500 | 500 | | | | |
| Phosphoric acid | 7664-38-2 | | | 5,000 | | | |
| Phosphoric acid, 2-chloro-1-(2,3,5-trichlorophenyl) ethenyl dimethyl ester | 961-11-5 | | | | X | | |
| Phosphoric acid, 2-dichloroethenyl dimethyl ester | 62-73-7 | 1,000 | 10 | 10 | X | | |
| Phosphoric acid, dimethyl 4-(methylthio) phenyl ester | 3254-63-5 | 500 | 500 | | | | |
| Phosphorodithioic acid O-ethyl S,S-dipropyl ester | 13194-48-4 | 1,000 | 1,000 | | X | | |
| Phosphorothioic acid, O,O-diethyl-O-(4-nitrophenyl) ester | 56-38-2 | 100 | 10 | 10 | X | P089 | |
| Phosphorothioic acid, O,O-dimethyl-5-(2-(methylthio)ethyl)ester | 2587-90-8 | 500 | 500 | | | | |
| Phosphorous trichloride | 7719-12-2 | 1,000 | 1,000 | 1,000 | | | 15,000 |
| Phosphorus (yellow or white) | 7723-14-0 | 100 | 1 | 1 | 313 | | |
| Phosphorus | 7723-14-0 | 100 | 1 | 1 | | | |
| Phosphorus oxychloride | 10025-87-3 | 500 | 1,000 | 1,000 | | | 5,000 |
| Phosphorus pentachloride | 10026-13-8 | 500 | 500 | | | | |
| Phosphorus trichloride | 7719-12-2 | 1,000 | 1,000 | 1,000 | | | 15,000 |
| Phosphoryl chloride | 10025-87-3 | 500 | 1,000 | 1,000 | | | 5,000 |
| Phthalate Esters | N.A. | | | & | | | |
| Phthalic anhydride | 85-44-9 | | | 5,000 | 313 | U190 | |
| Physostigmine | 57-47-6 | 100/10,000 | 100 | 100 | | P204 | |
| Physostigmine, salicylate (1:1) | 57-64-7 | 100/10,000 | 100 | 100 | | P188 | |
| Picloram | 1918-02-1 | | | | 313 | | |
| 2-Picoline | 109-06-8 | | | 5,000 | X | U191 | |
| Picric acid | 88-89-1 | | | | 313 | | |
| Picrotoxin | 124-87-8 | 500/10,000 | 500 | | | | |
| N,N'-(1,4-Piperazinediylbis(2,2,2-trichloroethylidene)) bisformamide | 26644-46-2 | | | | X | | |
| Piperidine | 110-89-4 | 1,000 | 1,000 | | | | 15,000 |
| Piperonyl butoxide | 51-03-6 | | | | 313 | | |
| Pirimifos-ethyl | 23505-41-1 | 1,000 | 1,000 | | | | |
| Pirimiphos methyl | 29232-93-7 | | | | 313 | | |

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| Plumbane, tetramethyl- | 75-74-1 | 100 | 100 | | | | 10,000 |
| Polybrominated Biphenyls (PBBs) | N575 | | | | 313 | | |
| Polychlorinated alkanes (C10 to C13) | N583 | | | | 313 | | |
| Polychlorinated biphenyls | 1336-36-3 | | | 1 | 313 | | |
| Polycyclic aromatic compounds (includes only 23 chemicals) | N590 | | | | 313 | | |
| Polycyclic organic matter | N.A. | | | & | | | |
| Polymeric diphenylmethane diisocyanate | 9016-87-9 | | | | 313# | | |
| Polynuclear Aromatic Hydrocarbons | N.A. | | | & | | | |
| Potassium arsenate | 7784-41-0 | | | 1 | 313c | | |
| Potassium arsenite | 10124-50-2 | 500/10,000 | 1 | 1 | 313c | | |
| Potassium bichromate | 7778-50-9 | | | 10 | 313c | | |
| Potassium bromate | 7758-01-2 | | | | 313 | | |
| Potassium chromate | 7789-00-6 | | | 10 | 313c | | |
| Potassium cyanide | 151-50-8 | 100 | 10 | 10 | 313c | P098 | |
| Potassium dimethyldithiocarbamate | 128-03-0 | | | | 313 | | |
| Potassium hydroxide | 1310-58-3 | | | 1,000 | | | |
| Potassium N-methyldithiocarbamate | 137-41-7 | | | | 313 | | |
| Potassium permanganate | 7722-64-7 | | | 100 | 313c | | |
| Potassium silver cyanide | 506-61-6 | 500 | 1 | 1 | 313c | P099 | |
| Profenofos | 41198-08-7 | | | | 313 | | |
| Promecarb | 2631-37-0 | 500/10,000 | 1,000 | 1,000 | | P201 | |
| Prometryn | 7287-19-6 | | | | 313 | | |
| Pronamide | 23950-58-5 | | | 5,000 | 313 | U192 | |
| Propachlor | 1918-16-7 | | | | 313 | | |
| 1,2-Propadiene | 463-49-0 | | | | | | 10,000 |
| Propadiene | 463-49-0 | | | | | | 10,000 |
| 2-Propanamine | 75-31-0 | | | | | | 10,000 |
| Propane | 74-98-6 | | | | | | 10,000 |
| Propane, 2-chloro- | 75-29-6 | | | | | | 10,000 |
| Propane 1,2-dichloro- | 78-87-5 | | | 1,000 | X | U083 | |
| Propane, 2,2-dimethyl- | 463-82-1 | | | | | | 10,000 |
| Propane, 2-methyl | 75-28-5 | | | | | | 10,000 |
| Propanenitrile | 107-12-0 | 500 | 10 | 10 | | P101 | 10,000 |
| Propanenitrile, 2-methyl- | 78-82-0 | 1,000 | 1,000 | | | | 20,000 |
| Propane sultone | 1120-71-4 | | | 10 | 313 | U193 | |
| 1,3-Propane sultone | 1120-71-4 | | | 10 | X | U193 | |
| Propanil | 709-98-8 | | | | 313 | | |
| Propargite | 2312-35-8 | | | 10 | 313 | | |
| Propargyl alcohol | 107-19-7 | | | 1,000 | 313 | P102 | |
| Propargyl bromide | 106-96-7 | 10 | 10 | | | | |
| 2-Propenal | 107-02-8 | 500 | 1 | 1 | X | P003 | 5,000 |
| 2-Propen-1-amine | 107-11-9 | 500 | 500 | | X | | 10,000 |
| Propene | 115-07-1 | | | | X | | 10,000 |
| 1-Propene | 115-07-1 | | | | X | | 10,000 |
| 1-Propene, 1-chloro- | 590-21-6 | | | | | | 10,000 |
| 1-Propene, 2-chloro- | 557-98-2 | | | | | | 10,000 |
| 1-Propene, 2-methyl- | 115-11-7 | | | | | | 10,000 |
| 2-Propenenitrile | 107-13-1 | 10,000 | 100 | 100 | X | U009 | 20,000 |
| 2-Propenenitrile, 2-methyl- | 126-98-7 | 500 | 1,000 | 1,000 | X | U152 | 10,000 |
| 2-Propen-1-ol | 107-18-6 | 1,000 | 100 | 100 | X | P005 | 15,000 |

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| 2-Propenoyl chloride | 814-68-6 | 100 | 100 | | | | 5,000 |
| Propetamphos | 31218-83-4 | | | | 313 | | |
| Propham | 122-42-9 | | | 1,000 | | U373 | |
| Propiconazole | 60207-90-1 | | | | 313 | | |
| beta-Propiolactone | 57-57-8 | 500 | 10 | 10 | 313 | | |
| Propionaldehyde | 123-38-6 | | | 1,000 | 313 | | |
| Propionic acid | 79-09-4 | | | 5,000 | | | |
| Propionic anhydride | 123-62-6 | | | 5,000 | | | |
| Propionitrile | 107-12-0 | 500 | 10 | 10 | | P101 | 10,000 |
| Propionitrile, 3-chloro- | 542-76-7 | 1,000 | 1,000 | 1,000 | X | P027 | |
| Propiophenone, 4'-amino | 70-69-9 | 100/10,000 | 100 | | | | |
| Propoxur | 114-26-1 | | | 100 | 313 | U411 | |
| n-Propylamine | 107-10-8 | | | 5,000 | | U194 | |
| Propyl chloroformate | 109-61-5 | 500 | 500 | | | | 15,000 |
| Propylene | 115-07-1 | | | | 313 | | 10,000 |
| Propyleneimine | 75-55-8 | 10,000 | 1 | 1 | 313 | P067 | 10,000 |
| Propylene oxide | 75-56-9 | 10,000 | 100 | 100 | 313 | | 10,000 |
| 1-Propyne | 74-99-7 | | | | | | 10,000 |
| Propyne | 74-99-7 | | | | | | 10,000 |
| Prothoate | 2275-18-5 | 100/10,000 | 100 | | | | |
| Pyrene | 129-00-0 | 1,000/10,000 | 5,000 | 5,000 | | | |
| Pyrethrins | 121-21-1 | | | 1 | | | |
| Pyrethrins | 121-29-9 | | | 1 | | | |
| Pyrethrins | 8003-34-7 | | | 1 | | | |
| Pyridine | 110-86-1 | | | 1,000 | 313 | U196 | |
| Pyridine, 4-amino- | 504-24-5 | 500/10,000 | 1,000 | 1,000 | | P008 | |
| Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)- | 54-11-5 | 100 | 100 | 100 | | P075 | |
| Pyridine, 2-methyl-5-vinyl- | 140-76-1 | 500 | 500 | | | | |
| Pyridine, 4-nitro-, 1-oxide | 1124-33-0 | 500/10,000 | 500 | | | | |
| 2,4-(1H,3H)-Pyrimidinedione, 5-bromo-6-methyl-3-(1-methylpropyl), lithium salt | 53404-19-6 | | | | X | | |
| Pyriminil | 53558-25-1 | 100/10,000 | 100 | | | | |
| Quinoline | 91-22-5 | | | 5,000 | 313 | | |
| Quinone | 106-51-4 | | | 10 | 313 | U197 | |
| Quintozene | 82-68-8 | | | 100 | 313 | U185 | |
| Quizalofop-ethyl | 76578-14-8 | | | | 313 | | |
| Reserpine | 50-55-5 | | | 5,000 | | U200 | |
| Resmethrin | 10453-86-8 | | | | 313 | | |
| Resorcinol | 108-46-3 | | | 5,000 | | U201 | |
| Saccharin (manufacturing) | 81-07-2 | | | 100 | 313 | U202 | |
| Saccharin and salts | 81-07-2 | | | 100 | | U202 | |
| Safrole | 94-59-7 | | | 100 | 313 | U203 | |
| Salcomine | 14167-18-1 | 500/10,000 | 500 | | | | |
| Sarin | 107-44-8 | 10 | 10 | | | | |
| Selenious acid | 7783-00-8 | 1,000/10,000 | 10 | 10 | 313c | U204 | |
| Selenious acid, dithallium(1+) salt | 12039-52-0 | | | 1,000 | 313c | P114 | |
| Selenium | 7782-49-2 | | | 100 | 313 | | |
| Selenium Compounds | N725 | | | & | 313 | | |
| Selenium dioxide | 7446-08-4 | | | 10 | 313c | | |
| Selenium oxychloride | 7791-23-3 | 500 | 500 | | 313c | | |

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| Selenium sulfide | 7488-56-4 | | | 10 | 313c | U205 | |
| Selenourea | 630-10-4 | | | 1,000 | | P103 | |
| Semicarbazide hydrochloride | 563-41-7 | 1,000/10,000 | 1,000 | | | | |
| Sethoxydim | 74051-80-2 | | | | 313 | | |
| Silane | 7803-62-5 | | | | | | 10,000 |
| Silane, (4-aminobutyl)diethoxymethyl- | 3037-72-7 | 1,000 | 1,000 | | | | |
| Silane, chlorotrimethyl- | 75-77-4 | 1,000 | 1,000 | | | | 10,000 |
| Silane, dichloro- | 4109-96-0 | | | | | | 10,000 |
| Silane, dichlorodimethyl- | 75-78-5 | 500 | 500 | | | | 5,000 |
| Silane, tetramethyl- | 75-76-3 | | | | | | 10,000 |
| Silane, trichloro- | 10025-78-2 | | | | | | 10,000 |
| Silane, trichloromethyl- | 75-79-6 | 500 | 500 | | | | 5,000 |
| Silver | 7440-22-4 | | | 1,000 | 313 | | |
| Silver Compounds | N740 | | | & | 313 | | |
| Silver cyanide | 506-64-9 | | | 1 | 313c | P104 | |
| Silver nitrate | 7761-88-8 | | | 1 | 313c | | |
| Silvex (2,4,5-TP) | 93-72-1 | | | 100 | | | |
| Simazine | 122-34-9 | | | | 313 | | |
| Sodium | 7440-23-5 | | | 10 | | | |
| Sodium arsenate | 7631-89-2 | 1,000/10,000 | 1 | 1 | 313c | | |
| Sodium arsenite | 7784-46-5 | 500/10,000 | 1 | 1 | 313c | | |
| Sodium azide (Na(N3)) | 26628-22-8 | 500 | 1,000 | 1,000 | 313 | P105 | |
| Sodium bichromate | 10588-01-9 | | | 10 | 313c | | |
| Sodium bifluoride | 1333-83-1 | | | 100 | | | |
| Sodium bisulfite | 7631-90-5 | | | 5,000 | | | |
| Sodium cacodylate | 124-65-2 | 100/10,000 | 100 | | | | |
| Sodium chromate | 7775-11-3 | | | 10 | 313c | | |
| Sodium cyanide (Na(CN)) | 143-33-9 | 100 | 10 | 10 | 313c | P106 | |
| Sodium dicamba | 1982-69-0 | | | | 313 | | |
| Sodium dimethyldithiocarbamate | 128-04-1 | | | | 313 | | |
| Sodium dodecylbenzenesulfonate | 25155-30-0 | | | 1,000 | | | |
| Sodium fluoride | 7681-49-4 | | | 1,000 | | | |
| Sodium fluoroacetate | 62-74-8 | 10/10,000 | 10 | 10 | 313 | P058 | |
| Sodium hydrosulfide | 16721-80-5 | | | 5,000 | | | |
| Sodium hydroxide | 1310-73-2 | | | 1,000 | | | |
| Sodium hypochlorite | 7681-52-9 | | | 100 | | | |
| Sodium hypochlorite | 10022-70-5 | | | 100 | | | |
| Sodium methylate | 124-41-4 | | | 1,000 | | | |
| Sodium methyldithiocarbamate | 137-42-8 | | | | X | | |
| Sodium nitrite | 7632-00-0 | | | 100 | 313 | | |
| Sodium pentachlorophenate | 131-52-2 | | | | 313 | | |
| Sodium o-phenylphenoxide | 132-27-4 | | | | 313 | | |
| Sodium phosphate, dibasic | 7558-79-4 | | | 5,000 | | | |
| Sodium phosphate, dibasic | 10039-32-4 | | | 5,000 | | | |
| Sodium phosphate, dibasic | 10140-65-5 | | | 5,000 | | | |
| Sodium phosphate, tribasic | 7601-54-9 | | | 5,000 | | | |
| Sodium phosphate, tribasic | 10101-89-0 | | | 5,000 | | | |
| Sodium phosphate, tribasic | 10361-89-4 | | | 5,000 | | | |
| Sodium selenate | 13410-01-0 | 100/10,000 | 100 | | 313c | | |
| Sodium selenite | 7782-82-3 | | | 100 | 313c | | |
| Sodium selenite | 10102-18-8 | 100/10,000 | 100 | 100 | 313c | | |

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| Sodium tellurite | 10102-20-2 | 500/10,000 | 500 | | | | |
| Stannane, acetoxxytriphenyl- | 900-95-8 | 500/10,000 | 500 | | | | |
| Streptozotocin | 18883-66-4 | | | 1 | | U206 | |
| Strontium chromate | 7789-06-2 | | | 10 | 313c | | |
| Strychnine and salts | N746 | | | | 313 | | |
| Strychnine | 57-24-9 | 100/10,000 | 10 | 10 | 313c | P108 | |
| Strychnine, and salts | 57-24-9 | | | 10 | 313c | P108 | |
| Strychnine, sulfate | 60-41-3 | 100/10,000 | 10 | 10 | 313c | | |
| Styrene | 100-42-5 | | | 1,000 | 313 | | |
| Styrene oxide | 96-09-3 | | | 100 | 313 | | |
| Sulfotep | 3689-24-5 | 500 | 100 | 100 | | P109 | |
| Sulfoxide, 3-chloropropyl octyl | 3569-57-1 | 500 | 500 | | | | |
| Sulfur dioxide | 7446-09-5 | 500 | 500 | | | | |
| Sulfur dioxide (anhydrous) | 7446-09-5 | 500 | 500 | | | | 5,000 |
| Sulfur fluoride (SF4), (T-4)- | 7783-60-0 | 100 | 100 | | | | 2,500 |
| Sulfuric acid (aerosol forms only) | 7664-93-9 | 1,000 | 1,000 | 1,000 | 313 | | |
| Sulfuric acid | 7664-93-9 | 1,000 | 1,000 | 1,000 | | | |
| Sulfuric acid (fuming) | 8014-95-7 | | | 1,000 | | | 10,000 |
| Sulfuric acid, mixture with sulfur trioxide | 8014-95-7 | | | 1,000 | | | 10,000 |
| Sulfur monochloride | ¹ 12771-08-3 | | | 1,000 | | | |
| Sulfur monochloride | ² 10025-67-9 | | | 1,000 | | | |
| Sulfur phosphide | 1314-80-3 | | | 100 | | U189 | |
| Sulfur tetrafluoride | 7783-60-0 | 100 | 100 | | | | 2,500 |
| Sulfur trioxide | 7446-11-9 | 100 | 100 | | | | 10,000 |
| Sulfuryl fluoride | 2699-79-8 | | | | 313 | | |
| Sulprofos | 35400-43-2 | | | | 313 | | |
| 2,4,5-T acid | 93-76-5 | | | 1,000 | | | |
| 2,4,5-T amines | 1319-72-8 | | | 5,000 | | | |
| 2,4,5-T amines | 2008-46-0 | | | 5,000 | | | |
| 2,4,5-T amines | 3813-14-7 | | | 5,000 | | | |
| 2,4,5-T amines | 6369-96-6 | | | 5,000 | | | |
| 2,4,5-T amines | 6369-97-7 | | | 5,000 | | | |
| 2,4,5-T esters | 93-79-8 | | | 1,000 | | | |
| 2,4,5-T esters | 1928-47-8 | | | 1,000 | | | |
| 2,4,5-T esters | 2545-59-7 | | | 1,000 | | | |
| 2,4,5-T esters | 25168-15-4 | | | 1,000 | | | |
| 2,4,5-T esters | 61792-07-2 | | | 1,000 | | | |
| 2,4,5-T salts | 13560-99-1 | | | 1,000 | | | |
| Tabun | 77-81-6 | 10 | 10 | | | | |
| Tebuthiuron | 34014-18-1 | | | | 313 | | |
| Tellurium hexafluoride | 7783-80-4 | 100 | 100 | | | | |
| Temephos | 3383-96-8 | | | | 313 | | |
| TEPP | 107-49-3 | 100 | 10 | 10 | | P111 | |
| Terbacil | 5902-51-2 | | | | 313 | | |
| Terbufos | 13071-79-9 | 100 | 100 | | | | |
| Tetrabromobisphenol A | 79-94-7 | | | | 313 | | |

¹ CAS Number should be 10025-67-9. See Introduction for further explanation.

² This is correct CAS number but not the same CAS number used on the CERCLA list. See Introduction for further explanation.

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| 1,2,4,5-Tetrachlorobenzene | 95-94-3 | | | 5,000 | | U207 | |
| 2,3,7,8-tetrachlorodibenzofuran | 51207-31-9 | | | | 313! | | |
| 2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD) | 1746-01-6 | | | 1 | 313! | | |
| 1,1,2,2-Tetrachloroethane | 79-34-5 | | | 100 | 313 | U209 | |
| 1,1,1,2-Tetrachloroethane | 630-20-6 | | | 100 | 313 | U208 | |
| Tetrachloroethylene | 127-18-4 | | | 100 | 313 | U210 | |
| 1,1,2,2-Tetrachloro-1-fluoroethane | 354-14-3 | | | | 313 | | |
| 1,1,1,2-Tetrachloro-2-fluoroethane | 354-11-0 | | | | 313 | | |
| 2,3,4,6-Tetrachlorophenol | 58-90-2 | | | 10 | 313c | | |
| Tetrachlorvinphos | 961-11-5 | | | | 313 | | |
| Tetracycline hydrochloride | 64-75-5 | | | | 313 | | |
| Tetraethylthiopyrophosphate | 3689-24-5 | 500 | 100 | 100 | | P109 | |
| Tetraethyl lead | 78-00-2 | 100 | 10 | 10 | 313c | P110 | |
| Tetraethyl pyrophosphate | 107-49-3 | 100 | 10 | 10 | | P111 | |
| Tetraethyltin | 597-64-8 | 100 | 100 | | | | |
| Tetrafluoroethylene | 116-14-3 | | | | 313 | | 10,000 |
| Tetrahydro-5,5-dimethyl-2(1H)-pyrimidinone(3-(4-(trifluoromethyl)phenyl)-1-(2-(4-(trifluoromethyl)phenyl)ethenyl)-2-propenylidene)hydrazone | 67485-29-4 | | | | X | | |
| Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione | 533-74-4 | | | | X | | |
| Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione, ion(1-), sodium | 53404-60-7 | | | | X | | |
| Tetramethrin | 7696-12-0 | | | | 313 | | |
| 2,2,3,3-Tetramethylcyclopropane carboxylic acid cyano(3-phenoxyphenyl)methyl ester | 39515-41-8 | | | | X | | |
| Tetramethyllead | 75-74-1 | 100 | 100 | | 313c | | 10,000 |
| Tetramethylsilane | 75-76-3 | | | | | | 10,000 |
| Tetranitromethane | 509-14-8 | 500 | 10 | 10 | 313 | P112 | 10,000 |
| Thallic oxide | 1314-32-5 | | | 100 | 313c | P113 | |
| Thallium | 7440-28-0 | | | 1,000 | 313 | | |
| Thallium(I) acetate | 563-68-8 | | | 100 | 313c | U214 | |
| Thallium(I) carbonate | 6533-73-9 | 100/10,000 | 100 | 100 | 313c | U215 | |
| Thallium chloride TlCl | 7791-12-0 | 100/10,000 | 100 | 100 | 313c | U216 | |
| Thallium Compounds | N760 | | | & | 313 | | |
| Thallium(I) nitrate | 10102-45-1 | | | 100 | 313c | U217 | |
| Thallium(I) sulfate | 7446-18-6 | 100/10,000 | 100 | 100 | 313c | P115 | |
| Thallium sulfate | 10031-59-1 | 100/10,000 | 100 | 100 | 313c | | |
| Thallos carbonate | 6533-73-9 | 100/10,000 | 100 | 100 | 313c | U215 | |
| Thallos chloride | 7791-12-0 | 100/10,000 | 100 | 100 | 313c | U216 | |
| Thallos malonate | 2757-18-8 | 100/10,000 | 100 | | | | |
| Thallos sulfate | 7446-18-6 | 100/10,000 | 100 | 100 | 313c | P115 | |
| Thiabendazole | 148-79-8 | | | | 313 | | |
| 2-(4-Thiazolyl)-1H-benzimidazole | 148-79-8 | | | | X | | |
| Thioacetamide | 62-55-5 | | | 10 | 313 | U218 | |
| Thiobencarb | 28249-77-6 | | | | 313 | | |
| Thiocarbazide | 2231-57-4 | 1,000/10,000 | 1,000 | | | | |
| Thiocyanic acid, methyl ester | 556-64-9 | 10,000 | 10,000 | | | | 20,000 |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------------|--------------------------|--------------------------|--------------|----------------|--------------|---------------------|
| 4,4'-Thiodianiline | 139-65-1 | | | | 313 | | |
| Thiodicarb | 59669-26-0 | | | 100 | 313 | U410 | |
| Thiofanox | 39196-18-4 | 100/10,000 | 100 | 100 | | P045 | |
| Thiomethanol | 74-93-1 | 500 | 100 | 100 | X | U153 | 10,000 |
| Thionazin | 297-97-2 | 500 | 100 | 100 | | P040 | |
| Thiophanate ethyl | 23564-06-9 | | | | 313 | | |
| Thiophanate-methyl | 23564-05-8 | | | 10 | 313 | U409 | |
| Thiophenol | 108-98-5 | 500 | 100 | 100 | | P014 | |
| Thiosemicarbazide | 79-19-6 | 100/10,000 | 100 | 100 | 313 | P116 | |
| Thiourea | 62-56-6 | | | 10 | 313 | U219 | |
| Thiourea, (2-chlorophenyl)- | 5344-82-1 | 100/10,000 | 100 | 100 | | P026 | |
| Thiourea, (2-methylphenyl)- | 614-78-8 | 500/10,000 | 500 | | | | |
| Thiourea, 1-naphthalenyl- | 86-88-4 | 500/10,000 | 100 | 100 | | P072 | |
| Thiram | 137-26-8 | | | 10 | 313 | U244 | |
| Thorium dioxide | 1314-20-1 | | | | 313 | | |
| Titanium chloride (TiCl4) (T-4)- | 7550-45-0 | 100 | 1,000 | 1,000 | X | | 2,500 |
| Titanium tetrachloride | 7550-45-0 | 100 | 1,000 | 1,000 | 313 | | 2,500 |
| o-Tolidine | 119-93-7 | | | 10 | X | U095 | |
| o-Tolidine dihydrochloride | 612-82-8 | | | | X | | |
| o-Tolidine dihydrofluoride | 41766-75-0 | | | | X | | |
| Toluene | 108-88-3 | | | 1,000 | 313 | U220 | |
| Toluenediamine | 25376-45-8 | | | 10 | X | U221 | |
| Toluene-2,4-diisocyanate | 584-84-9 | 500 | 100 | 100 | 313 | | 10,000 |
| Toluene-2,6-diisocyanate | 91-08-7 | 100 | 100 | 100 | 313 | | 10,000 |
| Toluenediisocyanate (mixed isomers) | 26471-62-5 | | | 100 | 313 | U223 | 10,000 |
| Toluene diisocyanate (unspecified isomer) | 26471-62-5 | | | 100 | X | U223 | 10,000 |
| o-Toluidine | 95-53-4 | | | 100 | 313 | U328 | |
| p-Toluidine | 106-49-0 | | | 100 | | U353 | |
| o-Toluidine hydrochloride | 636-21-5 | | | 100 | 313 | U222 | |
| Toxaphene | 8001-35-2 | 500/10,000 | 1 | 1 | 313 | P123 | |
| 2,4,5-TP esters | 32534-95-5 | | | 100 | | | |
| Triadimefon | 43121-43-3 | | | | 313 | | |
| Triallate | 2303-17-5 | | | 100 | 313 | U389 | |
| Triamiphos | 1031-47-6 | 500/10,000 | 500 | | | | |
| Triazuone | 68-76-8 | | | | 313 | | |
| Triazofos | 24017-47-8 | 500 | 500 | | | | |
| Tribenuron methyl | 101200-48-0 | | | | 313 | | |
| Tribromomethane | 75-25-2 | | | 100 | X | U225 | |
| Tributyltin fluoride | 1983-10-4 | | | | 313 | | |
| Tributyltin methacrylate | 2155-70-6 | | | | 313 | | |
| S,S,S-Tributyltrithiophosphate | 78-48-8 | | | | 313 | | |
| Trichlorfon | 52-68-6 | | | 100 | 313 | | |
| Trichloroacetyl chloride | 76-02-8 | 500 | 500 | | 313 | | |
| 1,2,4-Trichlorobenzene | 120-82-1 | | | 100 | 313 | | |
| Trichloro(chloromethyl)silane | 1558-25-4 | 100 | 100 | | | | |
| Trichloro(dichlorophenyl)silane | 27137-85-5 | 500 | 500 | | | | |
| 1,1,1-Trichloroethane | 71-55-6 | | | 1,000 | 313 | U226 | |
| 1,1,2-Trichloroethane | 79-00-5 | | | 100 | 313 | U227 | |
| Trichloroethylene | 79-01-6 | | | 100 | 313 | U228 | |
| Trichloroethylsilane | 115-21-9 | 500 | 500 | | | | |
| Trichlorofluoromethane | 75-69-4 | | | 5,000 | 313 | U121 | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Trichloromethanesulfenyl chloride | 594-42-3 | 500 | 100 | 100 | X | | 10,000 |
| Trichloromonofluoromethane | 75-69-4 | | | 5,000 | X | U121 | |
| Trichloronate | 327-98-0 | 500 | 500 | | | | |
| Trichlorophenol | 25167-82-2 | | | 10 | 313c | | |
| 2,3,4-Trichlorophenol | 15950-66-0 | | | 10 | 313c | | |
| 2,3,5-Trichlorophenol | 933-78-8 | | | 10 | 313c | | |
| 2,3,6-Trichlorophenol | 933-75-5 | | | 10 | 313c | | |
| 2,4,5-Trichlorophenol | 95-95-4 | | | 10 | 313 | | |
| 2,4,6-Trichlorophenol | 88-06-2 | | | 10 | 313 | | |
| 3,4,5-Trichlorophenol | 609-19-8 | | | 10 | | | |
| Trichlorophenylsilane | 98-13-5 | 500 | 500 | | | | |
| 1,2,3-Trichloropropane | 96-18-4 | | | | 313 | | |
| Trichlorosilane | 10025-78-2 | | | | | | 10,000 |
| Triclopyr triethylammonium salt | 57213-69-1 | | | | 313 | | |
| Triethanolamine dodecylbenzene sulfonate | 27323-41-7 | | | 1,000 | | | |
| Triethoxysilane | 998-30-1 | 500 | 500 | | | | |
| Triethylamine | 121-44-8 | | | 5,000 | 313 | U404 | |
| Trifluorochloroethylene | 79-38-9 | | | | | | 10,000 |
| 2-(4-((5-(Trifluoromethyl)-2-pyridinyl)oxy)-phenoxy)propanoic acid, butyl ester | 69806-50-4 | | | | X | | |
| Trifluralin | 1582-09-8 | | | 10 | 313 | | |
| Triforine | 26644-46-2 | | | | 313 | | |
| Trimethylamine | 75-50-3 | | | 100 | | | 10,000 |
| 1,2,4-Trimethylbenzene | 95-63-6 | | | | 313 | | |
| Trimethylchlorosilane | 75-77-4 | 1,000 | 1,000 | | | | 10,000 |
| 2,4,4-Trimethylhexamethylene diisocyanate | 15646-96-5 | | | | 313# | | |
| 2,2,4-Trimethylhexamethylene diisocyanate | 16938-22-0 | | | | 313# | | |
| Trimethylolpropane phosphite | 824-11-3 | 100/10,000 | 100 | | | | |
| 2,2,4-Trimethylpentane | 540-84-1 | | | 1,000 | | | |
| 2,3,5-Trimethylphenyl methylcarbamate | 2655-15-4 | | | | 313 | | |
| Trimethyltin chloride | 1066-45-1 | 500/10,000 | 500 | | | | |
| 1,3,5-Trinitrobenzene | 99-35-4 | | | 10 | | U234 | |
| Triphenyltin chloride | 639-58-7 | 500/10,000 | 500 | | 313 | | |
| Triphenyltin hydroxide | 76-87-9 | | | | 313 | | |
| Tris(2-chloroethyl)amine | 555-77-1 | 100 | 100 | | | | |
| Tris(2,3-dibromopropyl) phosphate | 126-72-7 | | | 10 | 313 | U235 | |
| Tris(dimethylcarbamodithioato-S,S')iron | 14484-64-1 | | | | X | | |
| Trypan blue | 72-57-1 | | | 10 | 313 | U236 | |
| Uracil mustard | 66-75-1 | | | 10 | | U237 | |
| Uranyl acetate | 541-09-3 | | | 100 | | | |
| Uranyl nitrate | 10102-06-4 | | | 100 | | | |
| Uranyl nitrate | 36478-76-9 | | | 100 | | | |
| Urea, N,N-dimethyl-N'-[3-(trifluoromethyl)phenyl]- | 2164-17-2 | | | | X | | |
| Urethane | 51-79-6 | | | 100 | 313 | U238 | |
| Valinomycin | 2001-95-8 | 1,000/10,000 | 1,000 | | | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|---|------------------------|-----------------------|--------------------|-----------|-------------|-----------|---------------|
| Vanadium (except when contained in an alloy) | 7440-62-2 | | | | 313 | | |
| Vanadium Compounds | N770 | | | | 313 | | |
| Vanadium pentoxide | 1314-62-1 | 100/10,000 | 1,000 | 1,000 | 313c | P120 | |
| Vanadyl sulfate | 27774-13-6 | | | 1,000 | 313c | | |
| Vikane | 2699-79-8 | | | | X | | |
| Vinclozolin | 50471-44-8 | | | | 313 | | |
| Vinyl acetate | 108-05-4 | 1,000 | 5,000 | 5,000 | 313 | | 15,000 |
| Vinyl acetate monomer | 108-05-4 | 1,000 | 5,000 | 5,000 | X | | 15,000 |
| Vinyl acetylene | 689-97-4 | | | | | | 10,000 |
| Vinyl bromide | 593-60-2 | | | 100 | 313 | | |
| Vinyl chloride | 75-01-4 | | | 1 | 313 | U043 | 10,000 |
| Vinyl ethyl ether | 109-92-2 | | | | | | 10,000 |
| Vinyl fluoride | 75-02-5 | | | | 313 | | 10,000 |
| Vinylidene chloride | 75-35-4 | | | 100 | 313 | U078 | 10,000 |
| Vinylidene fluoride | 75-38-7 | | | | | | 10,000 |
| Vinyl methyl ether | 107-25-5 | | | | | | 10,000 |
| Warfarin | 81-81-2 | 500/10,000 | 100 | 100 | X 313c | P001 | |
| Warfarin and salts | N874 | | | | 313 | | |
| Warfarin, & salts, conc.>0.3% | 81-81-2 | | | 100 | X 313c | P001 | |
| Warfarin sodium | 129-06-6 | 100/10,000 | 100 | 100 | 313c | | |
| m-Xylene | 108-38-3 | | | 1,000 | 313 | U239 | |
| o-Xylene | 95-47-6 | | | 1,000 | 313 | U239 | |
| p-Xylene | 106-42-3 | | | 100 | 313 | U239 | |
| Xylene (mixed isomers) | 1330-20-7 | | | 100 | 313 | U239 | |
| Xylenol | 1300-71-6 | | | 1,000 | | | |
| 2,6-Xylidine | 87-62-7 | | | | 313 | | |
| Xylylene dichloride | 28347-13-9 | 100/10,000 | 100 | | | | |
| Zinc (fume or dust) | 7440-66-6 | | | 1,000 | 313 | | |
| Zinc | 7440-66-6 | | | 1,000 | | | |
| Zinc acetate | 557-34-6 | | | 1,000 | 313c | | |
| Zinc ammonium chloride | 14639-97-5 | | | 1,000 | 313c | | |
| Zinc ammonium chloride | 14639-98-6 | | | 1,000 | 313c | | |
| Zinc ammonium chloride | 52628-25-8 | | | 1,000 | 313c | | |
| Zinc borate | 1332-07-6 | | | 1,000 | 313c | | |
| Zinc bromide | 7699-45-8 | | | 1,000 | 313c | | |
| Zinc carbonate | 3486-35-9 | | | 1,000 | 313c | | |
| Zinc chloride | 7646-85-7 | | | 1,000 | 313c | | |
| Zinc Compounds | N982 | | | & | 313 | | |
| Zinc cyanide | 557-21-1 | | | 10 | 313c | P121 | |
| Zinc, dichloro(4,4-dimethyl-5(((methylamino)carbonyl)oxy)imino)pentanenitrile)-, (T-4)- | 58270-08-9 | 100/10,000 | 100 | | 313c | | |
| Zinc fluoride | 7783-49-5 | | | 1,000 | 313c | | |
| Zinc formate | 557-41-5 | | | 1,000 | 313c | | |
| Zinc hydrosulfite | 7779-86-4 | | | 1,000 | 313c | | |
| Zinc nitrate | 7779-88-6 | | | 1,000 | 313c | | |
| Zinc phenolsulfonate | 127-82-2 | | | 5,000 | 313c | | |
| Zinc phosphide | 1314-84-7 | 500 | 100 | 100 | 313c | P122 | |
| Zinc phosphide (conc. <= 10%) | 1314-84-7 | 500 | 100 | 100 | 313c | U249 | |
| Zinc phosphide (conc. > 10%) | 1314-84-7 | 500 | 100 | 100 | 313c | P122 | |
| Zinc silicofluoride | 16871-71-9 | | | 5,000 | 313c | | |

| NAME | CAS/313 Category Codes | Section 302 (EHS) TPQ | Section 304 EHS RQ | CERCLA RQ | Section 313 | RCRA CODE | CAA 112(r) TQ |
|------------------------------|---------------------------------------|----------------------------------|-----------------------------------|----------------------|------------------------|----------------------|------------------------------|
| Zinc sulfate | 7733-02-0 | | | 1,000 | 313c | | |
| Zineb | 12122-67-7 | | | | 313 | | |
| Ziram | 137-30-4 | | | 10 | | P205 | |
| Zirconium nitrate | 13746-89-9 | | | 5,000 | | | |
| Zirconium potassium fluoride | 16923-95-8 | | | 1,000 | | | |
| Zirconium sulfate | 14644-61-2 | | | 5,000 | | | |
| Zirconium tetrachloride | 10026-11-6 | | | 5,000 | | | |

Appendix B – Spill & Release Reporting Regulations

A number of State and Federal regulations require immediate reporting, reporting within 8 to 24 hours, and/or follow-up reporting of certain spills or releases including, but not necessarily limited to:

Chemical Safety and Hazard Investigation Board

- [40 CFR 1604](#) – Reporting of Accidental Releases

Oil / Petroleum Products

- [40 CFR 110](#) – Discharge of Oil Regulation
- [40 CFR 112](#) – Spill Prevention, Control, and Countermeasure Rule
- [62-761, F.A.C.](#) – Petroleum Storage Systems (USTs)
 - [62-761.405, F.A.C.](#) – Notification
 - [62-761.430, F.A.C.](#) – Incidents
 - [62-761.440, F.A.C.](#) – Discharges
- [62-762, F.A.C.](#) – Petroleum Storage Systems (ASTs)
 - [62-762.411, F.A.C.](#) – Notification
 - [62-762.431, F.A.C.](#) – Incidents
 - [62-762.441, F.A.C.](#) – Discharges
- [62-780.210, F.A.C.](#) – Contamination Reporting
- [62-780.500, F.A.C.](#) – Emergency Response Action
- [62-780.525, F.A.C.](#) – Interim Source Removal
- [62-780.560, F.A.C.](#) – Petroleum or Petroleum Product De Minimis Discharges
- [62-780.900, F.A.C.](#) – Forms

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)
Reportable Quantities

- [40 CFR 302](#)
- [62-150, F.A.C.](#) – Hazardous Substance Release Notification

Extremely Hazardous Substances (EHS)

- [40 CFR 355](#)

RCRA Hazardous Waste

- [40 CFR 262.265](#)

NPDES/Stormwater/Wastewater

- [62-620, F.A.C.](#) - Wastewater Facility and Activities Permitting
- [62-621, F.A.C.](#) - Generic Permits
- [62-624, F.A.C.](#) - Municipal Separate Storm Sewer Systems
- [62-625, F.A.C.](#) - Pretreatment Requirements for Existing and Other Sources of Pollution
- [Tampa Wastewater Discharge and Industrial Pretreatment Standards](#)
- [St. Petersburg Wastewater and Treatment Code](#)

- [Manatee County Sewer Use Ordinance \(Local Limits\)](#)

[Section 403.077](#), Florida Statutes – Notification of Pollution Incidents

Appendix C – Reporting Forms

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Florida Storage Tank Discharge Reporting Forms (Online, fillable)

Underground Storage Tank Systems

- [62-761.900\(1\) Discharge Report Form \(Instructions\)](#)
- [62-761.900\(6\) Incident Notification Form \(Instructions\)](#)

Aboveground Storage Tank Systems

- [62-762.901\(1\) Discharge Report Form \(Instructions\)](#)
- [62-762.901\(6\) Incident Notification Form \(Instructions\)](#)

Note: If State Watch Office notified, then within 24 hours, submit a Public Notice of Pollution to FDEP (<http://www.dep.state.fl.us/pollutionnotice/>).

Industrial Waste Water Discharge Reporting Form

State Watch Office: 800-320-0519

SW District DEP: 813-470-5700

Person Calling: _____ Caller's Phone # _____

Building Name or Location: _____

Address: _____

Stormwater MS4 Phase II Permit: **FLR04E131**

Wastewater Permit: **FL0702820**

INCIDENT INFORMATION:

Date: _____ Time: _____

Status of discharge (ongoing or ceased): _____

Characteristics of wastewater released (untreated, treated, industrial, sewage)

Estimated amount of discharge _____

Source and cause of discharge _____

Whether discharge was contained and any cleanup activities _____

Description of area affected by discharge, including name of water body (Lake Behnke)

Other persons or agencies contacted _____

If State Watch Office notified, then within 24 hours, submit a Public Notice of Pollution to FDEP (<http://www.dep.state.fl.us/pollutionnotice/>). A written follow-up report must be submitted to the SW DEP District Office within 5 days of discovery.

RCRA Hazardous Materials Incident Reporting Form (40 CFR, Subpart M)

National Response Center: 800-424-8802

State Watch Office: 800-320-0519

Person Calling: _____ Caller's Phone # _____

Building Name:

Address:

USEPA Identification Number: **FLD069687242**

INCIDENT INFORMATION:

Date: _____ Time: _____

Type of Incident (fire, explosion, release, etc.):

Name and quantity of hazardous material involved (to the extent known):

Extent of injuries (if any):

Assessment of possible hazards to human health or environment outside the facility:

If State Watch Office notified, then within 24 hours, submit a Public Notice of Pollution to FDEP (<http://www.dep.state.fl.us/pollutionnotice/>). Within 15 days submit written report to the Regional Administrator EPA Region 4 and the Florida Department of Environmental Protection, which includes all the information provided above and;

Estimated quantity and disposition of recovered materials:

Hazardous Materials Incident Reporting Form (EPCRA 304)

National Response Center: 800-424-8802

State Watch Office: 800-320-0519

1. General Information SARA LOG # _____

A. Time/Date _____ / _____

B. Reported by (Name/Company) _____

C. Contact Person (If different from 1-B above) _____

D. Location _____

E. Telephone Number _____

2. Release Information

A. Substance(s) Involved _____

B. Release Medium: Air _____ Water _____ (surface/ground) Land _____

C. Event Terminated: Yes/No

Release Began _____ Ended _____ Duration _____

D. Quantity Released _____

E. EHS Release: Yes/No; CERCLA Release: Yes/No

3. Is this a Reportable Incident/Emergency under Section 304? _____

4. Incident Description: _____

5. Action Taken to Respond or Contain: _____

6. Potential Health Risk (If known or anticipated)

A. Off-Site _____

B. Injuries: Release Related/Number _____

Non-Release Related/Number _____

7. Recommended Protective Actions (Where Appropriate, Advise Regarding Attention

Necessary for Exposed Individuals) _____

8. Agencies Notified by Industry

A. County E.M. _____

D. State DEP _____

B. Local F.D. _____

E. Other _____

C. Local Environmental _____

9. Emergency Assistance Requested: Yes/No; If Yes:

A. Local F.D. _____

E. Local Health _____

B. County E.M. _____

F. State DEP _____

C. Local Environmental _____

G. Other _____

D. Local Law Enf. _____

10. Should More Than 15 Minutes Difference Exist Between Releases

Beginning Time (____) and Reporting Time (____) - Explain

Reason for Not Immediately Reporting the Incident: _____

11. Report Received By: Name _____ Time _____ Date _____

If State Watch Office notified, then within 24 hours, submit a Public Notice of Pollution to FDEP (<http://www.dep.state.fl.us/pollutionnotice/>).

Chemical Safety and Hazard Investigation Board Accidental Release Reporting Form

Use this reporting form if the incident has not been reported to the National Response Center. The report must be submitted within 8 hours and include the following information regarding an accidental release as applicable. **Email:** report@csb.gov / **Telephone:** (202) 261-7600

(a) The name of, and contact information for, the owner/operator;

(b) The name of, and contact information for, the person making the report;

(c) The location information and facility identifier;

(d) The approximate time of the accidental release;

(e) A brief description of the accidental release;

(f) An indication whether one or more of the following has occurred:

- (1) Fire;
- (2) Explosion;
- (3) Death;
- (4) Serious injury (in-patient hospitalization); or
- (5) Property damage (\$1 million or more);

(g) The name of the material(s) involved in the accidental release, the Chemical Abstract Service (CAS) number(s), or other appropriate identifiers;

(h) If known, the amount of the release;

(i) If known, the number of fatalities;

(j) If known, the number of serious injuries;

(k) Estimated property damage at or outside the stationary source; and

(l) Whether the accidental release has resulted in an evacuation order impacting members of the general public and others, and, if known:

- (1) The number of persons evacuated;
- (2) Approximate radius of the evacuation zone; and
- (3) The type of person subject to the evacuation order (i.e., employees, members of the general public, or both).

Appendix D – Spill and Release Reporting Contacts

USF Emergency Contacts

| Name | Title | Office Phone | Mobile Phone |
|----------------|---|----------------|-----------------|
| Bill Land | Director, EH&S | (813) 974-0892 | (813) 480-9574 |
| Tom Bradley | Asst. Director, EH&S | (813) 974-7986 | (561) 239-4202 |
| Julie Van Horn | Safety & Compliance Officer, EH&S | (813) 974-1106 | (239) 258-0675 |
| Adam Weaver | Radiation Safety Officer, RIC | (813) 974-1194 | (727) 479- 4740 |
| Farah Moulvi | Biological Safety Officer, RIC | (813) 974-0954 | (813) 469-1625 |
| Toufic Mounme | Director of Operations, Facilities Management | (813) 974-0768 | (813) 545-3369 |

| Department | Phone |
|---|-----------------------|
| USF Police Department | (813) 974-2628 or 911 |
| Environmental Health & Safety (EH&S) | (813) 974-4036 |
| Research Integrity and Compliance (RIC) | (813) 974-5638 |
| Facilities Management | (813) 974-2845 |

External Emergency Contacts

| Agency | Phone |
|--|---|
| National Response Center | (800)-424-8802 |
| Chemical Safety and Hazard Investigation Board | (202) 261-7600 |
| State Watch Office | (800) 320-0519 |
| District 8 LEPC | (727) 570-5151 |
| DEP Southwest District | (813) 470-5700 |
| Hillsborough Co. Env. Protection Commission | (813) 627-2600 |
| Pinellas Co. Environmental Management | (727) 464-4425 |
| Manatee Co. Environmental Protection Div. | (941) 742-5980 or (941) 747-4357 |
| Tampa Wastewater Treatment Plant | (813) 247-3451 or (813) 259-1693 (24 hr.) |
| St. Petersburg Water Resources Department | (727) 893-7261 |
| Manatee County Utilities | (941) 792-8811 |
| Triumvirate Environmental | (813) 778-7866 or (321) 246-5197 |
| A.C.T. Environmental & Infrastructure | (800) 226-911 |

Appendix E – USF Tampa Building Addresses

| Bldg. Prefix | Bldg. ID | Building Name | | Street |
|--------------|----------|---------------------------------------|-------|--------------------------|
| | | | | |
| BSF | 0229 | Bio-Science | 12020 | USF Cherry Drive |
| CHE | 0002 | Chemistry | 12111 | USF Sweetgum Lane |
| CPH | 0223 | College Public Health | 3010 | USF Banyan Circle |
| CPT | 0006 | Central Plant | 13302 | USF Chestnut Drive |
| CRO | 0210 | Campus Recreation Office (Modular) | 12521 | USF Bull Run Drive |
| CRS | 0041 | Central Receiving & Storage | 13301 | USF Plum Drive |
| EMA | 0214 | Engineering Module A | 12013 | USF Walnut Drive |
| EMB | 0216 | Engineering Module B | 12023 | USF Walnut Drive |
| EMC | 0215 | Engineering Module C | 12021 | USF Walnut Drive |
| EMD | 0217 | Engineering Module D | 12011 | USF Walnut Drive |
| EME | 0218 | Engineering Module E | 12015 | USF Walnut Drive |
| ENB | 0142 | Engineering Building II | 3820 | USF Alumni Drive |
| ENC | 0101 | Engineering Building III | 3824 | USF Alumni Drive |
| ENG | 0044 | Engineering (Edgar W. Kopp Building) | 12029 | Richard A. Beard Drive |
| ENL | 0186 | Engineering Laboratory | 13313 | USF Plum Drive |
| ENR | 0046 | Engineering Research | 13317 | USF Plum Drive |
| ENX | 0219 | Engineering Annex | 12019 | USF Walnut Drive |
| FAH | 0010 | Fine Arts Building | 13001 | USF Laurel Drive |
| FAO | 0086 | Faculty Office Building | 4201 | USF Willow Drive |
| FAS | 0193 | Fine Arts Studio | 3801 | USF Holly Drive |
| HZA | 0189 | Hazardous Waste Storage #1 | 13341 | USF Plum Drive |
| HZB | 0190 | Hazardous Waste Storage #2 | 13343 | USF Plum Drive |
| HZF | 0212 | Hazardous Waste Facility | 13339 | USF Plum Drive |
| HZT | 0118 | Hazardous Waste Storage - EH&S | 13337 | USF Plum Drive |
| LSA | 0091 | Life Science Annex | 12101 | USF Sweetgum Lane |
| MCC | 0138 | Moffitt Cancer Center | 12902 | USF Magnolia Drive |
| MDA | 0116 | Health Sciences - Clinics | 12901 | Bruce B. Downs Boulevard |
| MDC | 0113 | Health Sciences Center | 12908 | USF Health Drive |
| MDE | 0259 | Health Sciences - Endoscopy Center | 12901 | Bruce B. Downs Boulevard |
| MDF | | Medical Office Building | 13220 | USF Laurel Drive |
| MDG | 0203 | Medical Grounds Shed | 3008 | USF Hawthorn Drive |
| MDH | 0315 | Center for Advanced Health Care North | 13330 | USF Laurel Drive |
| MDL | 0114 | Health Sciences - Laboratories | 3010 | USF Hawthorn Drive |
| MDM | 0124 | Health Sciences - Mechanical Shop | 12907 | USF Health Drive |
| MDN | 0115 | Health Sciences - Nursing | 12912 | USF Health Drive |
| MDO | 0264 | Eye Institute | 13127 | USF Magnolia Drive |
| MDT | 0209 | Physical Therapy | 3515 | E. Fletcher Avenue |
| MDU | 0102 | HealthSciences - Utilities | 12909 | USF Health Drive |
| MGA | 0271 | Moffitt - Parking Garage | 12902 | USF Magnolia Drive |
| MHA | 0129 | Westside Conference Center | 3018 | USF Banyan Circle |

| | | | | |
|-----|------|--|-------|------------------------|
| MHB | 0130 | Physical Plant (FMHI) | 3107 | USF Banyan Circle |
| MHC | 0131 | Florida Mental Health Institute (FMHI) | 3108 | USF Banyan Circle |
| MHF | 0132 | Child & Family Studies | 3125 | USF Banyan Circle |
| MHI | 0140 | FMHI - Classroom North | 3131 | USF Banyan Circle |
| MHJ | 0141 | FMHI - Classroom South | 3129 | USF Banyan Circle |
| MPA | 0273 | Maple Suites A | 12480 | USF Maple Drive |
| MPB | 0274 | Maple Suites B | 4303 | USF Holly Drive |
| NEC | 0133 | Northwest Education Complex | 3220 | USF Banyan Circle |
| NES | 0123 | Natural And Environmental Sciences | 12121 | USF Sweetgum Lane |
| NTA | 0305 | Nanotech I Facility | 12035 | Richard A. Beard Drive |
| OPM | 0042 | Physical Plant Operations | 3820 | USF Holly Drive |
| PCD | 0020 | Psych./Communication Sci. & Disorders | 3711 | USF Citrus Drive |
| PPB | 0043 | Grounds and Transportation | 13334 | USF Chestnut Drive |
| PPC | 0084 | Maintenance and Service Shops | 3848 | USF Holly Drive |
| PPD | 0026 | Transportation Insp. & Storage | 13336 | USF Chestnut Drive |
| PTA | 0094 | Parking & Transportation Building B | 13311 | USF Plum Drive |
| PTB | 0097 | Parking & Transportation | 13309 | USF Plum Drive |
| PTC | 0257 | Parking & Transportation Building C | 13307 | USF Plum Drive |
| PTD | 0258 | Parking & Transportation Building D | 13305 | USF Plum Drive |
| SCA | 0075 | Science Center | 12037 | Richard A. Beard Drive |
| SHR | 4008 | Shriners Hospital | 12502 | USF Pine Drive |
| SHS | 0213 | Student Health Services | 4107 | USF Cedar Circle |
| SOC | 0081 | Social Science Bldg. | 12320 | USF Maple Drive |
| SRB | 0272 | Moffitt - Stabile Research Building | 12902 | USF Magnolia Drive |
| SUN | 0120 | Sun Dome | 12500 | USF Bull Run Drive |
| TAR | 0082 | Theatre Arts Rehearsal | 3837 | USF Holly Drive |
| TAT | 0005 | Teaching Auditorium-Theatre I | 3839 | USF Holly Drive |
| THR | 0145 | Theatre 2 | 3829 | USF Holly Drive |
| TRT | 0017 | Chemical Treatment Station | 13326 | USF Chestnut Drive |
| UPB | 0012 | University Police Building | 13152 | USF Maple Drive |
| WSF | 0261 | Water Storage Facility | 13330 | USF Chestnut Drive |