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#### Title 40 — Protection of Environment

### Chapter I —Environmental Protection Agency Subchapter J —Superfund, Emergency Planning, and Community Right-to-Know Programs

Part 302 Designation, Reportable Quantities, and Notification

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# PART 302—DESIGNATION, REPORTABLE QUANTITIES, AND NOTIFICATION

Authority: 33 U.S.C. 1251 et. seq., 42 U.S.C. 9601 et. seq., 42 U.S.C. 9602, 42 U.S.C. 9603.

Source: 50 FR 13474, Apr. 4, 1985, unless otherwise noted.

#### § 302.1 Applicability.

This regulation designates under section 102(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 ("the Act") those substances in the statutes referred to in section 101(14) of the Act, identifies reportable quantities for these substances, and sets forth the notification requirements for releases of these substances. This regulation also sets forth reportable quantities for hazardous substances designated under section 311(b)(2)(A) of the Clean Water Act.

#### § 302.2 [Reserved]

#### § 302.3 Definitions.

As used in this part, all terms shall have the meaning set forth below:

*The Act, CERCLA,* or *Superfund* means the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (Pub. L. 96-510);

Administrator means the Administrator of the United States Environmental Protection Agency ("EPA");

Animal waste means feces, urine, or other excrement, digestive emission, urea, or similar substances emitted by animals (including any form of livestock, poultry, or fish). The term "animal waste" includes animal waste that is mixed or commingled with bedding, compost, feed, soil, or any other material typically found with such waste.

Consumer product shall have the meaning stated in 15 U.S.C. 2052;

#### Environment means

- (1) the navigable waters, the waters of the contiguous zone, and the ocean waters of which the natural resources are under the exclusive management authority of the United States under the Fishery Conservation and Management Act of 1976, and
- (2) any other surface water, ground water, drinking water supply, land surface or subsurface strata, or ambient air within the United States or under the jurisdiction of the United States;

#### Facility means

- (1) any building, structure, installation, equipment, pipe or pipeline (including any pipe into a sewer or publicly owned treatment works), well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft, or
- any site or area where a hazardous substance has been deposited, stored, disposed of, or placed, or otherwise come to be located; but does not include any consumer product in consumer use or any vessel;

Farm means a site or area (including associated structures) that-

- (1) Is used for-
  - (i) The production of a crop; or
  - (ii) The raising or selling of animals (including any form of livestock, poultry, or fish); and
- (2) Under normal conditions, produces during a farm year any agricultural products with a total value equal to not less than \$1,000.

Hazardous substance means any substance designated pursuant to 40 CFR part 302;

Hazardous waste shall have the meaning provided in 40 CFR 261.3;

- *Navigable waters* means the waters of the United States, including the territorial seas, as defined in § 120.2 of this chapter.
- *Offshore facility* means any facility of any kind located in, on, or under, any of the navigable waters of the United States, and any facility of any kind which is subject to the jurisdiction of the United States and is located in, on, or under any other waters, other than a vessel or a public vessel;
- Onshore facility means any facility (including, but not limited to, motor vehicles and rolling stock) of any kind located in, on, or under, any land or non-navigable waters within the United States;
- *Person* means an individual, firm, corporation, association, partnership, consortium, joint venture, commercial entity, United States Government, State, municipality, commission, political subdivision of a State, or any interstate body;

- *Release* means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes:
  - (1) Any release which results in exposure to persons solely within a workplace, with respect to a claim which such persons may assert against the employer of such persons;
  - (2) Emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine;
  - (3) Release of source, byproduct, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954, if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under section 170 of such Act, or for the purposes of section 104 of the Comprehensive Environmental Response, Compensation, and Liability Act or any other response action, any release of source, byproduct, or special nuclear material from any processing site designated under section 102(a)(1) or 302(a) of the Uranium Mill Tailings Radiation Control Act of 1978; and
  - (4) The normal application of fertilizer;
- *Reportable quantity* ("RQ") means that quantity, as set forth in this part, the release of which requires notification pursuant to this part;
- *United States* include the several States of the United States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the United States Virgin Islands, the Commonwealth of the Northern Marianas, and any other territory or possession over which the United States has jurisdiction; and
- *Vessel* means every description of watercraft or other artificial contrivance used, or capable of being used, as a means of transportation on water.

[50 FR 13474, Apr. 4, 1985, as amended at 67 FR 45321, July 9, 2002; 73 FR 76959, Dec. 18, 2008; 80 FR 37123, June 29, 2015; 83 FR 5209, Feb. 6, 2018; 83 FR 37446, Aug. 1, 2018; 84 FR 56671, Oct. 22, 2019; 85 FR 22342, Apr. 21, 2020]

#### § 302.4 Hazardous substances and reportable quantities.

- (a) *Listed hazardous substances*. The elements and compounds and hazardous wastes appearing in table 302.4 are designated as hazardous substances under section 102(a) of the Act.
- (b) Unlisted hazardous substances. A solid waste, as defined in 40 CFR 261.2, which is not excluded from regulation as a hazardous waste under 40 CFR 261.4(b), is a hazardous substance under section 101(14) of the Act if it exhibits any of the characteristics identified in 40 CFR 261.20 through 261.24.

Note I to Table <u>302.4</u> The numbers under the column headed "CASRN" are the Chemical Abstracts Service Registry Numbers for each hazardous substance. CASRNs are unique numeric identifiers for specific substances. CASRNs are updated by the Chemical Abstract Service and are sometimes deleted or replaced. This list of CERCLA hazardous substances relies on information provided in the statutory lists that comprise the table. CASRNs are provided for convenience only to aid in the identification of the designated hazardous substance. Some CASRNs are given only for parent compounds. In some cases, a chemical name may have more than one CASRN associated with it due to the chemical's various forms; however, each CAS Registry Number is a unique numeric identifier and designates only one substance. That is, two substances, or two forms of a substance, do not have the same CAS Registry Number. If there is a discrepancy between the hazardous substance name and the listed CAS Registry Number, the hazardous substance names appearing in Table 302.4 should be used as the official means to determine if a given chemical or substance is reportable.

Note II to Table <u>302.4</u> Hazardous substances are given a Statutory Code based on their statutory source. The "Statutory Code" column indicates the statutory source for designating each substance as a CERCLA hazardous substance. Statutory Code "1" indicates a Clean Water Act (CWA) Hazardous Substance [40 CFR 116.4; <u>33</u> U.S.C. 1321(b)(2)(A)]. Statutory Code "2" indicates a CWA Toxic Pollutant [40 CFR 401.15, 40 CFR part 423 Appendix A, and/or 40 CFR 131.36; <u>33</u> U.S.C. 1317(a)]. Statutory Code "3" indicates a CAA HAP [42 U.S.C. 7412(b); Pub. L. 101-549 November 15, 1990; <u>70 FR 75047</u> December 19, 2005; <u>69 FR 69320</u> November 29, 2004; <u>61 FR 30816</u> June 18, 1996; <u>65 FR 47342</u> August 2, 2000; <u>87 FR 393</u> January 5, 2022]. Statutory Code "4" indicates Resource Conservation and Recovery Act (RCRA) Hazardous Wastes [40 CFR part 261 Subpart D–Lists of Hazardous Wastes; <u>42 U.S.C. 6921</u>]. (Note: The "RCRA waste No." column provides the waste identification numbers assigned by RCRA regulations). Statutory Code "5" indicates a hazardous substance designated under section 102(a) of CERCLA. The "Final RQ [pounds (kg)]" column provides the reportable quantity for each hazardous substance in pounds and kilograms.

## TABLE 302.4—LIST OF HAZARDOUS SUBSTANCES AND REPORTABLE QUANTITIES [ALL COMMENTS/NOTES ARE LOCATED AT THE END OF THE TABLE.]

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	_
A2213	30558-43-1	4	U394	50
				(22)
Acenaphthene	83-32-9	2		1
				(45

<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability of CASRNs.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Acenaphthylene	208-96-8	2		50 (22
Acetaldehyde	75-07-0	1,3,4	U001	10 (4
Acetaldehyde, chloro-	107-20-0	4	P023	10 (4
Acetaldehyde, trichloro-	75-87-6	4	U034	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Acetamide	60-35-5	3		(4
Acetamide, N-(aminothioxomethyl)-	591-08-2	4	P002	1( (4
Acetamide, N-(4-ethoxyphenyl)-	62-44-2	4	U187	(4
Acetamide, N-9H-fluoren-2-yl-	53-96-3	3,4	U005	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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n = 1, 2, or 3;

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Acetamide, 2-fluoro-	640-19-7	4	P057	(45
Acetic acid	64-19-7	1		50 (22
Acetic acid, (2,4-dichlorophenoxy)-, salts & esters	94-75-7	1,3,4	U240	(45
Acetic acid, ethyl ester	141-78-6	4	U112	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Acetic acid, fluoro-, sodium salt	62-74-8	4	P058	(4.
Acetic acid, lead(2 +) salt	301-04-2	1,4	U144	(4.
Acetic acid, thallium(1 +) salt	563-68-8	4	U214	(45
Acetic acid, (2,4,5-trichlorophenoxy)-	93-76-5	1,4	See F027	10 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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n = 1, 2, or 3;

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
Acetic anhydride	108-24-7	1		50 (22
Acetone	67-64-1	4	U002	50 (22
Acetone cyanohydrin	75-86-5	1,4	P069	(4.
Acetonitrile	75-05-8	3,4	U003	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
Acetophenone	98-86-2	3,4	U004	50 (22
2-Acetylaminofluorene	53-96-3	3,4	U005	(0.4
Acetyl bromide	506-96-7	1		50 (22
Acetyl chloride	75-36-5	1,4	U006	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
1-Acetyl-2-thiourea		591-08-2	4	P002	10 (4
Acrolein		107-02-8	1,2,3,4	P003	(0.4
Acrylamide		79-06-1	3,4	U007	50 (22
Acrylic acid		79-10-7	3,4	U008	50 (22
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the a	pplicabilit	ty of CASRNs.	1		•

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Acrylonitrile	107-13-1	1,2,3,4	U009	1
				(45
Adipic acid	124-04-9	1		50
				(22
Aldicarb	116-06-3	4	P070	
				(0.4
Aldicarb sulfone	1646-88-4	4	P203	1
				(45

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
Aldrin	309-00-2	1,2,4	P004	
				(0.45
Allyl alcohol	107-18-6	1,4	P005	1
				(45
Allyl chloride	107-05-1	1,3		10
				(45
Aluminum phosphide	20859-73-8	4	P006	1
				(45
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs.		•	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Aluminum sulfate	10043-01-3	1		50 (22
4-Aminobiphenyl	92-67-1	3		(0.4
5-(Aminomethyl)-3-isoxazolol	2763-96-4	4	P007	10 (4
4-Aminopyridine	504-24-5	4	P008	10 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Amitrole	61-82-5	4	U011	
				(4.
Ammonia	7664-41-7	1		1
				(45
Ammonium acetate	631-61-8	1		50
				(22
Ammonium benzoate	1863-63-4	1		50
				(22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ammonium bicarbonate	1066-33-7	1		50 (22
Ammonium bichromate	7789-09-5	1		(4.
Ammonium bifluoride	1341-49-7	1		1 (45
Ammonium bisulfilte	10192-30-0	1		50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ammonium carbamate	1111-78-0	1		50 (22
Ammonium carbonate	506-87-6	1		50 (22 <sup>-</sup>
Ammonium chloride	12125-02-9	1		50 (22 <sup>-</sup>
Ammonium chromate	7788-98-9	1		(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ammonium citrate, dibasic	3012-65-5	1		50 (22
Ammonium fluoborate	13826-83-0	1		50 (22
Ammonium fluoride	12125-01-8	1		1 (45
Ammonium hydroxide	1336-21-6	1		1( (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Ammonium oxalate	6009-70-7	1		50
	5972-73-6			(227
	14258-49-2			
Ammonium picrate	131-74-8	4	P009	
				(4.5
Ammonium silicofluoride	16919-19-0	1		10
				(45
Ammonium sulfamate	7773-06-0	1	1	50
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicab	bility of CASRNs.	1	1	1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(22
Ammonium sulfide	12135-76-1	1		1
				(45
Ammonium sulfite	10196-04-0	1		50
				(22
Ammonium tartrate	14307-43-8	1		50
	3164-29-2			(22)
Ammonium thiocyanate	1762-95-4	1		50

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(22
Ammonium vanadate	7803-55-6	4	P119	10
				(4
Amyl acetate	628-63-7	1		50
				(22
iso-Amyl acetate	123-92-2	1		50
				(22
sec-Amyl acetate	626-38-0	1		50

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(22)
ert-Amyl acetate	625-16-1	1		50 (22
Aniline	62-53-3	1,3,4	U012	50 (22
o-Anisidine	90-04-0	3		1 (45
Anthracene <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the appli	120-12-7	2	İ	50

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(22
ANTIMONY AND COMPOUNDS	N.A.	2,3		
Antimony Compounds	N.A.	2,3		
Antimony <sup>III</sup>	7440-36-0	2		50 (22 <sup>-</sup>
Antimony pentachloride	7647-18-9	1		10 (4
Antimony potassium tartrate	28300-74-5	1		1
Provides reference to Note I to Table 302.4 to discuss the app	blicability of CASRNs.	I		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for the chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Antimony tribromide	7789-61-9	1		10 (4
Antimony trichloride	10025-91-9	1		10 (4
Antimony trifluoride	7783-56-4	1		10 (4
Antimony trioxide	1309-64-4	1		10

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4
Argentate(1-), bis(cyano-C)-, potassium	506-61-6	4	P099	
				(0.4
Aroclors	1336-36-3	1,2,3		
				(0.4
Aroclor 1016	12674-11-2	1,2,3		
				(0.4
Aroclor 1221	11104-28-2	1,2,3		
<sup>1</sup> Provides reference to Note I to Table 302.4 to	discuss the applicability of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous s	substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(0.45
Aroclor 1232		11141-16-5	1,2,3		
					(0.4
Aroclor 1242		53469-21-9	1,2,3		
					(0.4
Aroclor 1248		12672-29-6	1,2,3		
					(0.4
Aroclor 1254		11097-69-1	1,2,3		
<sup>I</sup> Provides reference to Note I to Tab	le 302.4 to discuss the appl	licability of CASRNs.	1	I	I

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(0.4
Aroclor 1260	11096-82-5	1,2,3		(0.4
ARSENIC AND COMPOUNDS	N.A.	2,3		
Arsenic Compounds (inorganic including arsine)	N.A.	2,3		1
Arsenic <sup>III</sup>	7440-38-2	2,3		(0.4
Arsenic acid H3AsO4	7778-39-4	4	P010	
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applica	ability of CASRNs.			ı
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describ	bed in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).	l if the diameter of the pieces of	of the solid I	metal rei	leased

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(0.45
Arsenic disulfide		12044-79-0	1		
					(0.45
Arsenic oxide As203		1327-53-3	1,4	P012	
					(0.45
Arsenic oxide As205		1303-28-2	1,4	P011	
					(0.45
Arsenic pentoxide		1303-28-2	1,4	P011	
	., , , , , , ,	(			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.45
Arsenic trichloride	7784-34-1	1		
				(0.4
Arsenic trioxide	1327-53-3	1,4	P012	
				(0.4
Arsenic trisulfide	1303-33-9	1		
				(0.4
Arsine, diethyl-	692-42-2	4	P038	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(0.45
Arsinic acid, dimethyl-	75-60-5	4	U136	
				(0.45
Arsonous dichloride, phenyl-	696-28-6	4	P036	
				(0.45
Asbestos <sup>IV</sup>	1332-21-4	2,3		
				(0.45
Auramine	492-80-8	4	U014	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(45
Azaserine		115-02-6	4	U015	
					(0.4
Aziridine		151-56-4	3,4	P054	
					(0.4
Aziridine, 2-methyl-		75-55-8	3,4	P067	
					(0.4
Azirino[2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione,		50-07-7	4	U010	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the a	oplicability of C	ASRNs.			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as d	escribed in the	Note II to Table 302.	4.		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
6-amino-8-[[(aminocarbonyl)oxy]methyl]-1,1a,2,8,8a,8b- hexahydro-8a-methoxy-5- methyl-,[1aS- (1aalpha,8beta,8aalpha, 8balpha)]-				(4.5
Barban	101-27-9	4	U280	(4.
Barium cyanide	542-62-1	1,4	P013	(4.
Bendiocarb Provides reference to Note I to Table 302.4 to discuss the applicabili	22781-23-3 ty of CASRNs.	4	U278	1
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			metal re	leased i
<sup>V</sup> The RQ for asbestos is limited to friable forms only. <sup>7</sup> The Agency may adjust the statutory RQ for this hazardous substand bound RQ applies.	ce in a future rulemaking; u	ntil then the	statuto	ry one-
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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Bendiocarb phenol	22961-82-6	4	U364	10 (4
Benomyl	17804-35-2	4	U271	(4.
Benz[j]aceanthrylene, 1,2-dihydro-3-methyl-	56-49-5	4	U157	(4.
Benz[c]acridine <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the appl	225-51-4	4	U016	1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Benzal chloride	98-87-3	4	U017	50 (22
Benzamide, 3,5-dichloro-N-(1,1-dimethyl-2propynyl)-	23950-58-5	4	U192	50 (22
Benz[a]anthracene	56-55-3	2,4	U018	(4.
1,2-Benzanthracene <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applica	56-55-3	2,4	U018	ĺ

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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n = 1, 2, or 3;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
				(4.5
Benz[a]anthracene, 7,12-dimethyl-	57-97-6	4	U094	(0.45
Benzenamine	62-53-3	1,3,4	U012	50 (227
Benzenamine, 4,4'-carbonimidoylbis (N,N dimethyl-	492-80-8	4	U014	1 (45
Benzenamine, 4-chloro-	106-47-8	4	P024	10
Dravidas reference to Nate I to Table 202 4 to discuss the appli	ability of OACONIa			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
			(4
3165-93-3	4	U049	1 (45
60-11-7	3,4	U093	(4.5
95-53-4	3,4	U328	1 (45
106-49-0	4	U353	1
	3165-93-3 60-11-7 95-53-4	CASRN'     code <sup>II</sup> code     code       3165-93-3     4       60-11-7     3,4       95-53-4     3,4       106-49-0     4	CASRNI         Statutory codeII         waste No.           Image: CodeII         Image: CodeII         No.           Image: CodeII         Image: CodeII         No.           Image: CodeII         Image: CodeII         Image: CodeII         No.           Image: CodeII         Image: CodeII         Image: CodeII         Image: CodeII         No.           Image: CodeII         Image: CodeII         Image: CodeII         Image: CodeII         Image: CodeII         Image: CodeII           Image: CodeII         Image: CodEII         Image: CodEII         Imag

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Benzenamine, 4,4'-methylenebis [2-chloro-	101-14-4	3,4	U158	
-				(4.5
Benzenamine, 2-methyl-,hydrochloride	636-21-5	4	U222	1
				(45
Benzenamine, 2-methyl-5-nitro-	99-55-8	4	U181	1
				(45
Benzenamine, 4-nitro-	100-01-6	4	P077	50
Provideo reference to Note I to Table 202 4 to discuse the appli	iaability of CASPNa	'		

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(227
Benzene <sup>a</sup>	71-43-2	1,2,3,4	U019	(4.5
Benzeneacetic acid, 4-chloro-α-(4-chlorophenyl)-α-hydroxy-, ethyl ester	510-15-6	3,4	U038	(4.5
Benzene, 1-bromo-4-phenoxy-	101-55-3	2,4	U030	1 (45
Benzenebutanoic acid, 4-[bis(2- chloroethyl)amino]-	305-03-3	4	U035	
<sup>I</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabil	ity of CASRNs.		•	•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	l in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces of	of the solid i	metal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
Benzene, chloro-	108-90-7	1,2,3,4	U037	1
				(45
Benzene, (chloromethyl)-	100-44-7	1,3,4	P028	1
				(45
Benzenediamine, ar-methyl-	95-80-7	3,4	U221	
	496-72-0			(4.5
	823-40-5			
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.		•	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
	25376-45-8			
1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	117-81-7	2,3,4	U028	1 (45
1,2-Benzenedicarboxylic acid, dibutyl ester	84-74-2	1,2,3,4	U069	(4.
1,2-Benzenedicarboxylic acid, diethyl ester	84-66-2	2,4	U088	10 (4
1,2-Benzenedicarboxylic acid, dimethyl ester	131-11-3	2,3,4	U102	50
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applica	ability of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(227
1,2-Benzenedicarboxylic acid, dioctyl ester	117-84-0	2,4	U107	50 (227
Benzene, 1,2-dichloro-	95-50-1	1,2,4	U070	1 (45
Benzene, 1,3-dichloro-	541-73-1	2,4	U071	1 (45
Benzene, 1,4-dichloro-	106-46-7	1,2,3,4	U072	1
Dravidaa rafaranaa ta Nata I ta Tabla 202 4 ta diaguga tha annligabili	ty of CASDNo			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Benzene, 1,1'-(2,2-dichloroethylidene) bis[4-chloro-	72-54-8	1,2,4	U060	(0.4)
				(0.4
Benzene, (dichloromethyl)-	98-87-3	4	U017	50
				(22)
Benzene, 1,3-diisocyanatomethyl-	91-08-7	3,4	U223	1
	584-84-9			(45
	26471-62-5			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Benzene, dimethyl-	1330-20-7	1,3,4	U239	1 (45
1,3-Benzenediol	108-46-3	1,4	U201	50 (22
1,2-Benzenediol,4-[1-hydroxy-2-(methyl amino)ethyl]-	51-43-4	4	P042	10 (4
Benzeneethanamine, alpha,alpha-dimethyl-	122-09-8	4	P046	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Benzene, hexachloro-	118-74-1	2,3,4	U127	
				(4.
Benzene, hexahydro-	110-82-7	1,4	U056	1(
				(4
Benzene, methyl-	108-88-3	1,2,3,4	U220	1(
				(4
Benzene, 1-methyl-2,4-dinitro-	121-14-2	1,2,3,4	U105	
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Benzene, 2-methyl-1,3-dinitro-	606-20-2	1,2,4	U106	(4
Benzene, (1-methylethyl)-	98-82-8	3,4	U055	5 (22
Benzene, nitro-	98-95-3	1,2,3,4	U169	1 (4
Benzene, pentachloro-	608-93-5	4	U183	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Benzene, pentachloronitro-	82-68-8	3,4	U185	1 (45
Benzenesulfonic acid chloride	98-09-9	4	U020	1 (45
Benzenesulfonyl chloride	98-09-9	4	U020	1 (45
Benzene,1,2,4,5-tetrachloro-	95-94-3	4	U207	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Benzenethiol	108-98-5	4	P014	(4
Benzene,1,1'-(2,2,2-trichloroethylidene) bis[4-chloro-	50-29-3	1,2,4	U061	(0.4
Benzene,1,1'-(2,2,2-trichloroethylidene) bis[4-methoxy-	72-43-5	1,3,4	U247	(0.4
Benzene, (trichloromethyl)-	98-07-7	3,4	U023	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Benzene, 1,3,5-trinitro-	99-35-4	4	U234	(4.
Develdin -	00.07.5	0.04	11001	(4.
Benzidine	92-87-5	2,3,4	U021	(0.4
Benzo[a]anthracene	56-55-3	2,4	U018	
				(4.
1,3-Benzodioxole, 5-(1-propenyl)-1	120-58-1	4	U141	1
				(45
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the appl	icability of CASRNs.			

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<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
1,3-Benzodioxole, 5-(2-propenyl)-	94-59-7	4	U203	(45
1,3-Benzodioxole, 5-propyl-	94-58-6	4	U090	(4.
1,3-Benzodioxol-4-ol, 2,2-dimethyl-	22961-82-6	4	U364	10 (4
1,3-Benzodioxol-4-ol, 2,2-dimethyl-, methyl carbamate	22781-23-3	4	U278	1 (45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Benzo[b]fluoranthene	205-99-2	2		
				(0.4
Benzo(k)fluoranthene	207-08-9	2		50
				(22
7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-	1563-38-8	4	U367	
				(4.
7-Benzofuranol, 2,3-dihydro-2,2- dimethyl-, methylcarbamate	1563-66-2	1,4	P127	
				(4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Benzoic acid	65-85-0	1		50 (22
Benzoic acid, 2-hydroxy-, compd. with (3aS-cis)-1,2,3,3a,8,8a- hexahydro-1,3a,8-trimethylpyrrolo[2,3-b]indol-5-yl methylcarbamate ester (1:1)	57-64-7	4	P188	1 (45
Benzonitrile	100-47-0	1		50 (22
Benzo[rst]pentaphene <sup>I</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabilit	189-55-9 ty of CASRNs.	4	U064	
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			metal rel	eased
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## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking;	until then tl	he statut	tory on
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
Benzo[ghi]perylene	191-24-2	2		50
				(22
2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts	81-81-2	4	P001	1
			U248	(45
Benzo[a]pyrene	50-32-8	2,4	U022	
				(0.4
3,4-Benzopyrene	50-32-8	2,4	U022	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

106-51-4	3,4	U197	(0.4
106-51-4	3,4	U197	
			(4.5
98-07-7	3,4	U023	
			(4.5
98-88-4	1		10
			(45
100-44-7	1,3,4	P028	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
BERYLLIUM AND COMPOUNDS	N.A.	2,3		
Beryllium <sup>III</sup>	7440-41-7	2,3,4	P015	
				(4.
Beryllium chloride	7787-47-5	1		
				(0.4
Beryllium compounds	N.A.	2,3		
Beryllium fluoride	7787-49-7	1		
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	bility of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(0.45
Beryllium nitrate	13597-99-4	1		
	7787-55-5			(0.45
Beryllium powder <sup>III</sup>	7440-41-7	2,3,4	P015	
Berymuni powder				(4.5
alpha-BHC	319-84-6	2		
				(4.5
beta-BHC	319-85-7	2		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.45
delta-BHC	319-86-8	2		
				(0.45
gamma-BHC	58-89-9	1,2,3,4	U129	
Jamma-BHC				(0.45
2,2'-Bioxirane	1464-53-5	4	U085	
				(4.5
Biphenyl	92-52-4	3		1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss	the applicability of CASRNs.	1		

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
[1,1'-Biphenyl]-4,4'-diamine	92-87-5	2,3,4	U021	(0.45
[1,1'-Biphenyl]-4,4'-diamine,3,3'-dichloro-	91-94-1	2,3,4	U073	(0.45
[1,1'-Biphenyl]-4,4'-diamine,3,3'-dimethoxy-	119-90-4	3,4	U091	1 (45
[1,1'-Biphenyl]-4,4'-diamine,3,3'-dimethyl-	119-93-7	3,4	U095	ĺ

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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			No.	[pour (kg
				(4.
Bis(2-chloroethoxy) methane	111-91-1	2,4	U024	10 (4
Bis(2-chloroethyl) ether	111-44-4	2,3,4	U025	(4.5
Bis(chloromethyl) ether	542-88-1	3,4	P016	(4.5
Bis(2-ethylhexyl) phthalate	117-81-7	3,4	U028	1

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(45
Bromoacetone	598-31-2	4	P017	10 (4
1-Bromopropane (1-BP)	106-94-5	3		(0.4
Bromoform	75-25-2	2,3,4	U225	1 (45
Bromomethane	74-83-9	2,3,4	U029	10

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [poun (kg)
				(4
4-Bromophenyl phenyl ether	101-55-3	2,4	U030	1 (45
Brucine	357-57-3	4	P018	1 (45
1,3-Butadiene	106-99-0	3		(4.5
1,3-Butadiene, 1,1,2,3,4,4-hexachloro-	87-68-3	2,3,4	U128	

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
				(0.45
1-Butanamine, N-butyl-N-nitroso-	924-16-3	4	U172	
				(4.5
1-Butanol	71-36-3	4	U031	50
				(227
2-Butanone	78-93-3	4	U159	50
				(227
2-Butanone, 3,3-dimethyl-1(methylthio)-, O-[(methylamino)carbonyl]	39196-18-4	4	P045	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.			I

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
oxime				(45
2-Butanone peroxide	1338-23-4	4	U160	
				(4.5
2-Butenal	123-73-9	1,4	U053	1
	4170-30-3			(45
2-Butene, 1,4-dichloro-	764-41-0	4	U074	
				(0.45
2-Butenoic acid, 2-methyl-, 7-[[2,3-dihydroxy-2-(1-methoxyethyl)-3-	303-34-4	4	U143	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.	1	I	I
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	I in the Note II to Table 302.	4.		
		<u> </u>		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
methyl-1-oxobutoxy] methyl]-2,3, 5,7a-tetrahydro- 1H-pyrrolizin-1-yl ester, [1S-[1alpha(Z), 7(2S*,3R*),7aalpha]]-				(4.
Butyl acetate	123-86-4	1		50 (22
so-Butyl acetate	110-19-0	1		50 (22
ec-Butyl acetate	105-46-4	1		50 (22 <sup>-</sup>
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.			•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.4	4.		

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
tert-Butyl acetate	540-88-5	5 1		50 (22
n-Butyl alcohol	71-36-3	3 4	U031	50 (22
Butylamine	109-73-9	) 1		10 (4
iso-Butylamine	78-81-9	) 1		10 (4
<sup>1</sup> Provides reference to Note I to Table 302.4 to disc	uss the applicability of CASRNs.	I		I

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
sec-Butylamine	513-49-5	1		1(
	13952-84-6			(4
tert-Butylamine	75-64-9	1		1(
				(4
Butyl benzyl phthalate	85-68-7	2		-
				(45
n-Butyl phthalate	84-74-2	1,2,3,4	U069	1
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Butyric acid	107-92-6	1		50 (22
so-Butyric acid	79-31-2	1		50 (22
Cacodylic acid	75-60-5	4	U136	(0.4
CADMIUM AND COMPOUNDS	N.A.	2,3		1
Cadmium <sup>III</sup> <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the a	7440-43-9 pplicability of CASRNs.	2		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = alkyl C7 or less; or

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
Cadmium acetate	543-90-8	1		
				(4.
Cadmium bromide	7789-42-6	1		
				(4.
Cadmium chloride	10108-64-2	1		
				(4.
Cadmium compounds	N.A.	2,3		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Calcium arsenate	7778-44-	1 1		
				(0.4
Calcium arsenite	52740-16-0	5 1		
				(0.4
Calcium carbide	75-20-	7 1		
				(4.
Calcium chromate	13765-19-0	) 1,4	U032	
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Calcium cyanamide	156-62-7	3		1( (4
Calcium cyanide Ca(CN) <sub>2</sub>	592-01-8	1,4	P021	(4.
Calcium dodecylbenzenesulfonate	26264-06-2	1		10 (4
Calcium hypochlorite	7778-54-3	1		(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Captan	133-06-2	1,3		(4.
Carbamic acid, 1H-benzimidazol-2-yl, methyl ester	10605-21-7	4	U372	(4.
Carbamic acid, [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]- ,methyl ester	17804-35-2	4	U271	(4.
Carbamic acid, (3-chlorophenyl)-, 4-chloro-2-butynyl ester	101-27-9	4	U280	(4.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabl	l lity of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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n = 1, 2, or 3;

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Carbamic acid, [(dibutylamino)-thio]methyl-, 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ester	55285-14-8	4	P189	10 (4
Carbamic acid, dimethyl-,1-[(dimethyl- amino)carbonyl]-5-methyl-1H-pyrazol-3-yl ester	644-64-4	4	P191	(0.4
Carbamic acid, dimethyl-, 3-methyl-1-(1-methylethyl)-1H- pyrazol-5-yl ester	119-38-0	4	P192	1 (45
Carbamic acid, ethyl ester	51-79-6	3,4	U238	1 (45

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Carbamic acid, methyl-, 3-methylphenyl ester	1129-41-5	4	P190	10 (4
Carbamic acid, methylnitroso-, ethyl ester	615-53-2	4	U178	(0.4
Carbamic acid, [1,2-phenylenebis(iminocarbonothioyl)]bis-, dimethyl ester	23564-05-8	4	U409	(4.
Carbamic acid, phenyl-, 1-methylethyl ester	122-42-9	4	U373	10 (4

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
Carbamic chloride, dimethyl-	79-44-7	3,4	U097	(0.45
Carbamodithioic acid, 1,2-ethanediylbis-, salts & esters	111-54-6	4	U114	50 (227
Carbamothioic acid, bis(1-methylethyl)-, S-(2,3-dichloro-2- propenyl) ester	2303-16-4	4	U062	1 (45
Carbamothioic acid, bis(1-methylethyl)-, S- (2,3,3-trichloro-2-propenyl) ester	2303-17-5	4	U389	1 (45
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicability	ty of CASRNs.		1	1
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Carbamothioic acid, dipropyl-, S-(phenylmethyl) ester	52888-80-9	4	U387	50 (22
Carbaryl	63-25-2	1,3,4	U279	1 (45
Carbendazim	10605-21-7	4	U372	(4.
Carbofuran	1563-66-2	1,4	P127	(4.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applical	bility of CASRNs.	1	1	1
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describ	ed in the Note II to Table 302.	4.		

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Carbofuran phenol	1563-38-8	4	U367	
				(4.
Carbon disulfide	75-15-0	1,3,4	P022	· ·
				(4
Carbonic acid, dithallium(1 +) salt	6533-73-9	4	U215	
				(4
Carbonic dichloride	75-44-5	1,3,4	P095	
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
Carbonic difluoride	353-50-4	4	U033	1( (4
Carbonochloridic acid, methyl ester	79-22-1	4	U156	1( (4
Carbon oxyfluoride	353-50-4	4	U033	1( (4
Carbon tetrachloride	56-23-5	1,2,3,4	U211	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Carbonyl sulfide	463-58-1	3		1
				(45
Carbosulfan	55285-14-8	4	P189	10
				(4
Catechol	120-80-9	3		1
				(45
Chloral	75-87-6	4	U034	50
				(22

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
mben	133-90-4	3		-
				(45
mbucil	305-03-3	4	U035	
				(4.
DANE (TECHNICAL MIXTURE AND METABOLITES)	57-74-9	1,2,3,4	U036	
				(0.4
ane	57-74-9	1,2,3,4	U036	
				(0.4
les reference to Note I to Table 302.4 to discuss the applicability	of CASRNs.	I	I	

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Chlordane, alpha & gamma isomers	57-74-9	1,2,3,4	U036	
	5103-71-9			(0.4
	5103-74-2			
CHLORINATED BENZENES	N.A.	2		
Chlorinated camphene	8001-35-2	1,2,3,4	P123	
				(0.4
CHLORINATED ETHANES	N.A.	2		
CHLORINATED NAPHTHALENE	N.A.	2		1
		I	1	1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
CHLORINATED PHENOLS	N.A.	2		
Chlorine	7782-50-5	1,3		(4.
Chlornaphazine	494-03-1	4	U026	1 (45
Chloroacetaldehyde	107-20-0	4	P023	10 (4
Chloroacetic acid <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applic	79-11-8	3		1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
2-Chloroacetophenone	532-27-4	3		1
				(45
CHLOROALKYL ETHERS	N.A.	2		
p-Chloroaniline	106-47-8	4	P024	10
				(45
Chlorobenzene	108-90-7	1,2,3,4	U037	1
				(45

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Chlorobenzilate	510-15-6	3,4	U038	
				(4
p-Chloro-m-cresol	59-50-7	2,4	U039	5
				(22
Chlorodibromomethane	124-48-1	2		
				(4
1-Chloro-2,3-epoxypropane	106-89-8	1,3,4	U041	
				(4

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<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Chloroethane	75-00-3	2,3		(45
2-Chloroethyl vinyl ether	110-75-8	2,4	U042	1( (4
Chloroform	67-66-3	1,2,3,4	U044	(4.
Chloromethane	74-87-3	2,3,4	U045	(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Chloromethyl methyl ether	107-30-2	3,4	U046	
				(4.
beta-Chloronaphthalene	91-58-7	2,4	U047	50
				(22
2-Chloronaphthalene	91-58-7	2,4	U047	50
				(22
2-Chlorophenol	95-57-8	2,4	U048	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
p-Chlorophenol	95-57-8	2,4	U048	1
				(45
4-Chlorophenyl phenyl ether	7005-72-3	2		50
				(22)
1-(o-Chlorophenyl)thiourea	5344-82-1	4	P026	1
				(45
Chloroprene	126-99-8	3		1
				(45

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
3-Chloropropionitrile	542-76-7	4	P027	1 (4
Chlorosulfonic acid	7790-94-5	1		1 (4
4-Chloro-o-toluidine, hydrochloride	3165-93-3	4	U049	(4
Chlorpyrifos	2921-88-2	1		(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Chromic acetate	1066-30-4	1		1( (4
Chromic acid	7738-94-5	1		(4.
Chromic acid $H_2$ CrO <sub>4</sub> , calcium salt	13765-19-0	1,4	U032	(4.
Chromic sulfate	10101-53-8	1		1( (4

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
CHROMIUM AND COMPOUNDS	N.A.	2,3		
Chromium Compounds	N.A.	2,3		
Chromium <sup>III</sup>	7440-47-3	2		50 (227
Chromous chloride	10049-05-5	1		10 (45
Chrysene	218-01-9	2,4	U050	1 (45

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Cobalt Compounds	N.A.	3		
Cobaltous bromide	7789-43-7	1		10 (4)
Cobaltous formate	544-18-3	1		10 (4
Cobaltous sulfamate	14017-41-5	1		10 (4
Coke Oven Emissions	N.A.	3		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(0.4
COPPER AND COMPOUNDS	N.A.	2		1
Copper <sup>III</sup>	7440-50-8	2		50
				(22
Copper cyanide Cu(CN)	544-92-3	4	P029	
				(4.
Coumaphos	56-72-4	1		
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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RCRA F waste [ No.	Statutory code <sup>ll</sup>	CASRN <sup>I</sup>	Hazardous substance
4 U051	4	N.A	Creosote
4 U052	1,3,4	1319-77-3	Cresol (cresylic acid)
3	3	108-39-4	m-Cresol
3	3	95-48-7	o-Cresol
I	I I	y of CASRNs.	<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

p-Cresol	106 44 5	1 7		
	106-44-5	3		1 (45
Cresols (isomers and mixture)	1319-77-3	1,3,4	U052	1 (45
Cresylic acid (isomers and mixture)	1319-77-3	1,3,4	U052	1 (45
Crotonaldehyde	123-73-9 4170-30-3	1,4	U053	1 (45

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Cumene	98-82-8	3,4	U055	50
				(22
m-Cumenyl methylcarbamate	64-00-6	4	P202	
				(4.
Cupric acetate	142-71-2	1		-
				(45
Cupric acetoarsenite	12002-03-8	1		
				(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Cupric chloride	7447-39-4	1		
				(4.
Cupric nitrate	3251-23-8	1		1
· · · · · · · · · · · · · · · · · · ·				(45
Cupric oxalate	55671-32-4	1		1
				(45
Cupric sulfate	7758-98-7	1		
				(4.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Cupric sulfate, ammoniated	10380-29-7	1		(45
Cupric tartrate	815-82-7	1		(45
CYANIDES	N.A.	2,3		
Cyanide Compounds	N.A.	2,3		1
Cyanides (soluble salts and complexes) not otherwise specified	N.A.	4	P030	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Cyanogen	460-19-5	4	P031	(4
Cyanogen bromide (CN)Br	506-68-3	4	U246	1(
Cyanogen chloride (CN)Cl	506-77-4	1,4	P033	(4.
2,5-Cyclohexadiene-1,4-dione	106-51-4	3,4	U197	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Cyclohexane	110-82-7	1,4	U056	10 (4
Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1α, 2α, 3β-, 4α, 5α, 6β)	58-89-9	1,2,3,4	U129	(0.4
Cyclohexanone	108-94-1	4	U057	50 (22
2-Cyclohexyl-4,6-dinitrophenol	131-89-5	4	P034	(45
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability of the state of the			·	·

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
1,3-Cyclopentadiene, 1,2,3,4,5,5-hexachloro-	77-47-4	1,2,3,4	U130	
				(4.
Cyclophosphamide	50-18-0	4	U058	
				(4.
2,4-D Acid	94-75-7	1,3,4	U240	
				(4
2,4-D Ester	94-11-1	1		· ·
	94-79-1			(4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicab	lity of CASRNs.			ı

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
	94-80-4			
	1320-18-9			
	1928-38-7			
	1928-61-6			
	1929-73-3			
	2971-38-2			
	25168-26-7			
	53467-11-1			
2,4-D, salts and esters	94-75-7	1,3,4	U240	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(45
Daunomycin	20830-81-3	4	U059	
				(4.
DDD	72-54-8	1,2,4	U060	
				(0.4
4,4'-DDD	72-54-8	1,2,4	U060	
				(0.4
DDE <sup>b</sup>	72-55-9	2,4		
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the	e applicability of CASRNs.	ı		1

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
				(0.45
DDE <sup>b</sup>	3547-04-4	3		50 (227
4,4'-DDE	72-55-9	2,4		(0.45
DDT	50-29-3	1,2,4	U061	(0.45
4,4'-DDT <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	50-29-3 ty of CASRNs.	1,2,4	U061	

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(0.4
DDT AND METABOLITES	N.A.	2		
DEHP	117-81-7	2,3,4	U028	1
				(45
Diallate	2303-16-4	4	U062	1
				(45
Diazinon	333-41-5	1		
				(0.4
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	•			

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kç
Diazomethane	334-88-3	3		(4
Dibenz[a,h]anthracene	53-70-3	2,4	U063	(0.4
1,2:5,6-Dibenzanthracene	53-70-3	2,4	U063	(0.4
Dibenzo[a,h]anthracene	53-70-3	2,4	U063	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Dibenzofuran	132-64-9	3		(4
Dibenzo[a,i]pyrene	189-55-9	4	U064	(4.
1,2-Dibromo-3-chloropropane	96-12-8	3,4	U066	(0.4
Dibromoethane	106-93-4	1,3,4	U067	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Dibutyl phthalate	84-74-2	1,2,3,4	U069	
				(4.
Di-n-butyl phthalate	84-74-2	1,2,3,4	U069	
				(4.
Dicamba	1918-00-9	1		1(
				(4
Dichlobenil	1194-65-6	1		-
				(4

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Dichlone	117-80-6	j 1		
				(0.4
Dichlorobenzene	25321-22-6	5 1,2		
				(4
	95-50-1	1,2,4	U070	
				(4
1,3-Dichlorobenzene	541-73-1	2,4	U071	· ·
				(4

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
1,4-Dichlorobenzene	106-46-7	1,2,3,4	U072	
				(4
m-Dichlorobenzene	541-73-1	2,4	U071	
				(4
o-Dichlorobenzene	95-50-1	1,2,4	U070	· ·
				(4
p-Dichlorobenzene	106-46-7	1,2,3,4	U072	
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
DICHLOROBENZIDINE	1331-47-1	2		
3,3'-Dichlorobenzidine	91-94-1	2,3,4	U073	(0.4
Dichlorobromomethane	75-27-4	2		50 (22
1,4-Dichloro-2-butene	764-41-0	4	U074	(0.4
Dichlorodifluoromethane	75-71-8	4	U075	50

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(22)
1,1-Dichloroethane		75-34-3	2,3,4	U076	10
					(4
1,2-Dichloroethane		107-06-2	1,2,3,4	U077	1
					(45
1,1-Dichloroethylene		75-35-4	1,2,3,4	U078	1
					(45
1,2-Dichloroethylene		156-60-5	2,4	U079	10
	., , ,,		1		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Dichloroethyl ether	111-44-4	2,3,4	U025	
				(4.5
Dichloroisopropyl ether	108-60-1	2,4	U027	10
				(4
Dichloromethane	75-09-2	2,3,4	U080	10
				(4
Dichloromethoxy ethane	111-91-1	2,4	U024	10

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Dichloromethyl ether	542-88-1	3,4	P016	
				(4.5
2,4-Dichlorophenol	120-83-2	2,4	U081	1
				(45
2,6-Dichlorophenol	87-65-0	4	U082	1
				(45
Dichlorophenylarsine	696-28-6	4	P036	

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(0.4
Dichloropropane	26638-19-7	1,2		10
				(4
1,1-Dichloropropane	78-99-9	1,2		10
				(4
1,2-Dichloropropane	78-87-5	1,2,3,4	U083	10
				(4
1,3-Dichloropropane	142-28-9	1,2		10

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4
Dichloropropane-Dichloropropene (mixture)	8003-19-8	1		1 (45
Dichloropropene	26952-23-8	1,2		1 (45
1,3-Dichloropropene	542-75-6	1,2,3,4	U084	1 (45
2,3-Dichloropropene	78-88-6	1,2		1

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(45
2,2-Dichloropropionic acid	75-99-0	1		50 (22
Dichlorvos	62-73-7	1,3		(4.
Dicofol	115-32-2	1		(4.
Dieldrin	60-57-1	1,2,4	P037	

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
			(0.4
1464-53-5	4	U085	
			(4.
111-42-2	3		1
			(45
109-89-7	1		1
			(45
91-66-7	3		10
	1464-53-5	CASRN*         codell	CASRNIStatutory codeliwaste No.11464-53-511111-42-231109-89-71

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4
Diethylarsine	692-42-2	4	P038	(0.4
1,4-Diethyleneoxide	123-91-1	3,4	U108	1 (45
Diethylene glycol, dicarbamate	5952-26-1	4	U395	50 (22
Diethylhexyl phthalate	117-81-7	2,3,4	U028	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
N,N'-Diethylhydrazine	1615-80-1	4	U086	(4.5
0,0-Diethyl S-methyl dithiophosphate	3288-58-2	4	U087	50 (22
Diethyl-p-nitrophenyl phosphate	311-45-5	4	P041	1 (45
Diethyl phthalate	84-66-2	2,4	U088	10

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
			(45
297-97-2	4	P040	1
			(45
56-53-1	4	U089	
			(0.4
64-67-5	3		
			(4.5
94-58-6	4	U090	
	297-97-2 297-97-2 56-53-1 64-67-5	CASRN'         code <sup>II</sup> code <sup>II</sup> code <sup>II</sup> 297-97-2         4           56-53-1         4           64-67-5         3	CASRNI         Statutory codeII         waste No.           Image: CaseNI         Image: CodeII         Image: CodeII           Image: CaseNI         Image: CodeII         Image: CodeII           Image: CaseNI         Image: CaseNI         Image: CodeII           Image: CaseNI         Image: CaseNI         Image: CaseNI           Image: CaseNI         Imag

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<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [por (k
				(4
Diisopropylfluorophosphate (DFP)	55-91-4	4	P043	(4
1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1alpha,4alpha,4abeta,5alpha, 8alpha,8abeta)-	309-00-2	1,2,4	P004	(0.
1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro- 1,4,4a,5,8,8a-hexahydro-, (1alpha,4alpha,4abeta, <sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabil	465-73-6 lity of CASRNs.	4	P060	(0
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.4	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			metal rele	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{v}$ The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking; ui	ntil then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking;	until then th	ne statut	ory (
pound RQ applies.	_	until then th	ne statut	ory c
pound RQ applies.	this table.	until then th	ne statut	ory o
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to	this table. ss. CAA Amendments of 1990 ar 89, final rule (54 FR 33418). T	nd received The CAA Arr	an adjus nendmen	ted
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pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad clas <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic	this table. SS. CAA Amendments of 1990 an 39, final rule (54 FR 33418). T ous air pollutant and, thus, a rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 ha d.	nd received The CAA Am a CERCLA ha r number, 35 72-55-9, is a as been eva	an adjus nendmen azardous 47-04-4, already li luated ai	ted its is fo sted nd lis
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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
5beta,8beta,8abeta)-				
2,7:3,6-Dimethanonaphth[2,3- b]oxirene,3,4,5,6,9,9- hexachloro-1a,2,2a,3,6,6a,7,7a- octahydro-,(1aalpha,2beta, 2aalpha,3beta,6beta,6aalpha, 7beta,7aalpha)-	60-57-1	1,2,4	P037	(0.4
2,7:3,6-Dimethanonaphth[2, 3-b]oxirene,3,4,5,6,9,9- hexachloro-1a,2,2a,3,6,6a,7,7a- octahydro-,(1aalpha,2beta, 2abeta,3alpha,6alpha, 6abeta,7beta,7aalpha)-, & metabolites	72-20-8	1,2,4	P051	(0.4
Dimethoate	60-51-5	4	P044	
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabi	ity of CASRNs.			
<sup>11</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces of	of the solid r	metal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.				-
## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking;	until then tl	he statut	ory on
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	SS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the ( 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazarc substance.	39, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by t as DDE to be consistent with the CAA section 112 listing, as amende	chloroethylene, CAS number he CAS number 3547-04-4 h	72-55-9, is a	already l	isted iı
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or p derived fibers) of average diameter 1 micrometer or less.	rocessing glass, rock, or slag	g fibers (or d	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OCH	l2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
3,3'-Dimethoxybenzidine	119-90-4	3,4	U091	1 (45
Dimethylamine	124-40-3	1,4	U092	10 (45
Dimethyl aminoazobenzene	60-11-7	3,4	U093	(4.5
p-Dimethylaminoazobenzene	60-11-7	3,4	U093	
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the app	blicability of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
N,N-Dimethylaniline	121-69-7	7 3		1
				(45
7,12-Dimethylbenz[a]anthracene	57-97-6	5 4	U094	
				(0.45
3,3'-Dimethylbenzidine	119-93-7	7 3,4	U095	
				(4.5
alpha,alpha-Dimethylbenzylhydroperoxide	80-15-9	9 4	U096	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the a	pplicability of CASRNs.	ı		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(4.5
Dimethylcarbamoyl chloride	79-44-7	3,4	U097	
				(0.45
Dimethylformamide	68-12-2	3		1
				(45
1,1-Dimethylhydrazine	57-14-7	3,4	U098	
				(4.5
1,2-Dimethylhydrazine	540-73-8	4	U099	
		1	1	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.4
alpha,alpha-Dimethylphenethylamine	122-09-8	4	P046	50 (22
2,4-Dimethylphenol	105-67-9	2,4	U101	1 (45
Dimethyl phthalate	131-11-3	2,3,4	U102	50 (22
Dimethyl sulfate	77-78-1	3,4	U103	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
					(45
Dimetilan		644-64-4	4	P191	
					(0.45
Dinitrobenzene (mixed)		25154-54-5	1		1
					(45
m-Dinitrobenzene		99-65-0	1		1
					(45
o-Dinitrobenzene		528-29-0	1		1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss	the applicabili	ty of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CAS	RN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(45
p-Dinitrobenzene		100-25-4	1		1 (45
4,6-Dinitro-o-cresol		534-52-1	2,3,4	P047	(4.5
4,6-Dinitro-o-cresol, and salts		534-52-1	3,4	P047	(4.5
Dinitrophenol		25550-58-7	1		
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the	applicability of CASRNs.				

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
2,4-Dinitrophenol	51-28-5	1,2,3,4	P048	
				(4.
2,5-Dinitrophenol	329-71-5	1		
				(4.5
2,6-Dinitrophenol	573-56-8	1		
				(4.
Dinitrotoluene	25321-14-6	1,2		1
<sup>1</sup> Provides reference to Note I to Table 302.4 to	o discuss the applicability of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4.
2,4-Dinitrotoluene	121-14-2	1,2,3,4	U105	(4.
2,6-Dinitrotoluene	606-20-2	1,2,4	U106	(45
3,4-Dinitrotoluene	610-39-9	1,2		(4.
Dinoseb	88-85-7	4	P020	10

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4
Di-n-octyl phthalate	117-84-0	2,4	U107	50 (22 <sup>-</sup>
1,4-Dioxane	123-91-1	3,4	U108	1 (45
DIPHENYLHYDRAZINE	38622-18-3	2		ĺ
1,2-Diphenylhydrazine	122-66-7	2,3,4	U109	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Diphosphoramide, octamethyl-	152-16-9	4	P085	1 (45
Diphosphoric acid, tetraethyl ester	107-49-3	1,4	P111	(4.
Dipropylamine	142-84-7	4	U110	50 (22
Di-n-propylnitrosamine	621-64-7	2,4	U111	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

iquat		Statutory code <sup>ll</sup>	waste No.	[pour (kg)
ιγυαι	85-00-7	1		10
	2764-72-9			(4
isulfoton	298-04-4	1,4	P039	(0.4
ithiobiuret	541-53-7	4	P049	1 (45
,3-Dithiolane-2-carboxaldehyde, 2,4-dimethyl-, O-[(methylamino)- arbonyl]oxime	26419-73-8	4	P185	1 (45
Provides reference to Note I to Table 302.4 to discuss the applicability	y of CASRNs.			
Indicates the statutory source defined by 1, 2, 3, and 4, as described i	in the Note II to Table 302.4	4.		
No reporting of releases of this hazardous substance is required if the arger than 100 micrometers (0.004 inches).	he diameter of the pieces o	f the solid n	netal rele	eased i
The RQ for asbestos is limited to friable forms only.				
The Agency may adjust the statutory RQ for this hazardous substanc ound RQ applies.	e in a future rulemaking; u	ntil then the	statutor	y one-
# The Agency may adjust the statutory RQ for this hazardous substar ound RQ applies.	nce in a future rulemaking;	until then th	ne statut	ory one
The adjusted RQs for radionuclides may be found in appendix B to th	nis table.			
* Indicates that no RQ is being assigned to the generic or broad class.				

10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (<u>54 FR 33418</u>). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
Diuron	330-54-1	1		1
				(45
Dodecylbenzenesulfonic acid	27176-87-0	1		10
				(45
ENDOSULFAN AND METABOLITES	N.A.	2		
Endosulfan	115-29-7	1,2,4	P050	
				(0.45
alpha-Endosulfan	959-98-8	2		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [ [poun] (kg)
			(0.45
33213-65-9	2		(0.45
1031-07-8	2		(0.45
145-73-3	4	P088	10
N.A. ity of CASRNs.	2,4	P051	
· · ·	33213-65-9 1031-07-8 145-73-3 N.A.	CASRN'         codell	CASRN'         codell         waste No.           33213-65-9         2           1031-07-8         2           145-73-3         4           N.A.         2,4

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Endrin, & metabolites	72-20-8	1,2,4	P051	
				(0.4
Endrin	72-20-8	1,2,4	P051	
				(0.4
Endrin aldehyde	7421-93-4	2	ĺ	
				(0.4
Epichlorohydrin	106-89-8	1,3,4	U041	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
Epinephrine	51-43-4	4	P042	10
		ļ	ļ	(45
1,2-Epoxybutane	106-88-7	3		1
				(45
Ethanal	75-07-0	1,3,4	U001	10
				(45
Ethanamine, N,N-diethyl-	121-44-8	1,3,4	U404	50
				(227
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.	1		1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethanamine, N-ethyl-N-nitroso-	55-18-5	4	U174	
				(0.4
1,2-Ethanediamine, N,N-dimethyl-N'-2- pyridinyl-N'-(2-	91-80-5	4	U155	50
thienylmethyl)-				(22
Ethane, 1,2-dibromo-	106-93-4	1,3,4	U067	
				(0.4
Ethane, 1,1-dichloro-	75-34-3	2,3,4	U076	10
				(4

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethane, 1,2-dichloro-	107-06-2	1,2,3,4	U077	1
				(45
Ethanedinitrile	460-19-5	4	P031	1
				(45
Ethane, hexachloro-	67-72-1	2,3,4	U131	1
				(45
thane, 1,1'-[methylenebis(oxy)]bis[2- chloro-	111-91-1	2,4	U024	10
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethane, 1,1'-oxybis-	60-29-7	4	U117	
				(4
Ethane, 1,1'-oxybis[2-chloro-	111-44-4	2,3,4	U025	ĺ
				(4.
Ethane, pentachloro-	76-01-7	4	U184	
				(4.
Ethane, 1,1,1,2-tetrachloro-	630-20-6	4	U208	
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethane, 1,1,2,2-tetrachloro-	79-34-5	2,3,4	U209	(45
Ethanethioamide	62-55-5	4	U218	(4.
Ethane, 1,1,1-trichloro-	71-55-6	2,3,4	U226	1( (4
Ethane, 1,1,2-trichloro-	79-00-5	2,3,4	U227	(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
Ethanimidothioic acid, 2-(dimethylamino)-N-hydroxy-2-oxo-, methyl ester	30558-43-1	4	U394	5 (2:
Ethanimidothioic acid, 2-(dimethylamino)-N- [[(methylamino)carbonyl]oxy]-2-oxo-, methyl ester	23135-22-0	4	P194	(4
Ethanimidothioic acid, N-[[(methylamino) carbonyl]oxy]-, methyl ester	16752-77-5	4	P066	(4
Ethanimidothioic acid, N,N'- [thiobis[(methylimino) carbonyloxy]]bis-, dimethyl ester	59669-26-0	4	U410	(4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabilit				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces o	of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one
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§ The adjusted RQs for radionuclides may be found in appendix B to the	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	3.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418). T	The CAA Am	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended	nloroethylene, CAS number e CAS number 3547-04-4 ha	72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.		•		neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an	d triethylene glycol R-(OCH	I2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				

°C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Ethanol, 2-ethoxy-	110-80-5	4	U359	1 (4
Ethanol, 2,2'-(nitrosoimino)bis-	1116-54-7	4	U173	(0.4
Ethanol, 2,2'-oxybis-, dicarbamate	5952-26-1	4	U395	5 (22
Ethanone, 1-phenyl-	98-86-2	3,4	U004	5 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethene, chloro-	75-01-4	2,3,4	U043	
				(0.4
Ethene, (2-chloroethoxy)-	110-75-8	2,4	U042	1
				(4
Ethene, 1,1-dichloro-	75-35-4	1,2,3,4	U078	
				(4
Ethene, 1,2-dichloro-(E)	156-60-5	2,4	U079	1
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethene, tetrachloro-	127-18-4	2,3,4	U210	(45
Ethene, trichloro-	79-01-6	1,2,3,4	U228	(4)
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(45
Ethion	563-12-2	1		
				(4.
Ethyl acetate	141-78-6	4	U112	50
				(22
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethyl acrylate	140-88-5	3,4	U113	10 (4
Ethylbenzene	100-41-4	1,2,3		1( (4
Ethyl carbamate	51-79-6	3,4	U238	(45
Ethyl chloride	75-00-3	2,3		(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethyl cyanide	107-12-0	4	P101	(4.
Ethylenebisdithiocarbamic acid, salts & esters	111-54-6	4	U114	50 (22 <sup>-</sup>
Ethylenediamine	107-15-3	1		50 (22 <sup>-</sup>
Ethylenediamine-tetraacetic acid (EDTA)	60-00-4	1		50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Ethylene dibromide	106-93-4	1,3,4	U067	(0.45
Ethylene dichloride	107-06-2	1,2,3,4	U077	(0.10) 1 (45)
Ethylene glycol	107-21-1	3		50 (227
Ethylene glycol monoethyl ether	110-80-5	4	U359	10 (45
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	ability of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethylene oxide	75-21-8	3,4	U115	
				(4.
Ethylenethiourea	96-45-7	3,4	U116	
				(4.
Ethylenimine	151-56-4	3,4	P054	
				(0.4
Ethyl ether	60-29-7	4	U117	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ethylidene dichloride	75-34-3	2,3,4	U076	10 (4
Ethyl methacrylate	97-63-2	4	U118	1( (4
Ethyl methanesulfonate	62-50-0	4	U119	(0.4
Famphur	52-85-7	4	P097	1( (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ferric ammonium citrate	1185-57-5	1		1(
				(4
Ferric ammonium oxalate	2944-67-4	1		10
	55488-87-4			(4
Ferric chloride	7705-08-0	1		1(
				(4
Ferric fluoride	7783-50-8	1		-
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Ferric nitrate	10421-48-4	1		10 (4
Ferric sulfate	10028-22-5	1		10 (4
Ferrous ammonium sulfate	10045-89-3	1		10 (4
Ferrous chloride	7758-94-3	1		(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Ferrous sulfate	7720-78-7	1		10
	7782-63-0			(4
Fine mineral fibers <sup>c</sup>	N.A.	3		ĺ
Fluoranthene	206-44-0	2,4	U120	1
				(45
Fluorene	86-73-7	2		50
				(22
Fluorine	7782-41-4	4	P056	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4.5
Fluoroacetamide	640-19-7	4	P057	1
				(45
Fluoroacetic acid, sodium salt	62-74-8	4	P058	
				(4.5
Formaldehyde	50-00-0	1,3,4	U122	1
				(45
Formetanate hydrochloride	23422-53-9	4	P198	1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Formic acid	64-18-6	1,4	U123	50 (22
Formparanate	17702-57-7	4	P197	1 (45
Fulminic acid, mercury(2 +)salt	628-86-4	4	P065	(4.5
Fumaric acid	110-17-8	1		50
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the a	applicability of CASRNs.	1	1	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(22
Furan	110-00-9	4	U124	(45
2-Furancarboxaldehyde	98-01-1	1,4	U125	50 (22
2,5-Furandione	108-31-6	1,3,4	U147	50 (22
Furan, tetrahydro-	109-99-9	4	U213	10

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Furfural	98-01-1	1,4	U125	50 (227
Furfuran	110-00-9	4	U124	1 (45
Glucopyranose, 2-deoxy-2-(3-methyl-3-nitrosoureido)-,D-	18883-66-4	4	U206	(0.45
D-Glucose, 2-deoxy-2-[[(methylnitrosoamino)-carbonyl]amino]-	18883-66-4	4	U206	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicable	ity of CASRNs.			
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Hazardous substance	CAS	SRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
					(0.4
Glycidylaldehyde		765-34-4	4	U126	
					(4.
Glycol ethers <sup>d</sup>		N.A.	3		1
Guanidine, N-methyl-N'-nitro-N-nitroso-		70-25-7	4	U163	
					(4.
Guthion		86-50-0	1		
					(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
HALOETHERS	N.A.	2		
HALOMETHANES	N.A.	2		
HEPTACHLOR AND METABOLITES	N.A.	2		
Heptachlor	76-44-8	1,2,3,4	P059	(0.4
Heptachlor epoxide	1024-57-3	2		(0.4
Hexachlorobenzene	118-74-1	2,3,4	U127	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the app	blicability of CASRNs.			

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
Hexachlorobutadiene	87-68-3	2,3,4	U128	
				(0.45
HEXACHLOROCYCLOHEXANE (all isomers)	608-73-1	2		
Hexachlorocyclopentadiene	77-47-4	1,2,3,4	U130	
				(4.5
Hexachloroethane	67-72-1	2,3,4	U131	1
				(45

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Hexachlorophene	70-30-4	4	U132	(45
Hexachloropropene	1888-71-7	4	U243	10 (4
Hexaethyl tetraphosphate	757-58-4	4	P062	1 (45
Hexamethylene-1,6-diisocyanate	822-06-0	3		(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Hexamethylphosphoramide	680-31-9	3		(0.4
Hexane	110-54-3	3		50 (22
Hexone	108-10-1	3,4	U161	50 (22 <sup>-</sup>
Hydrazine	302-01-2	3,4	U133	(0.4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabil	ty of CASRNs.	1	1	I

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Hydrazinecarbothioamide	79-19-6	4	P116	(4
Hydrazine, 1,2-diethyl-	1615-80-1	4	U086	(4.
Hydrazine, 1,1-dimethyl-	57-14-7	3,4	U098	(4.
Hydrazine, 1,2-dimethyl-	540-73-8	4	U099	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Hydrazine, 1,2-diphenyl-	122-66-7	2,3,4	U109	(4.
Hydrazine, methyl-	60-34-4	3,4	P068	(4.
Hydrochloric acid	7647-01-0	1,3		50 (22
Hydrocyanic acid	74-90-8	1,4	P063	(4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Hydrofluoric acid	7664-39-3	1,3,4	U134	1
				(45
Hydrogen chloride	7647-01-0	1,3		50
				(22
Hydrogen cyanide	74-90-8	1,4	P063	
				(4.
Hydrogen fluoride	7664-39-3	1,3,4	U134	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Hydrogen phosphide	7803-51-2	3,4	P096	(4
Hydrogen sulfide H2S	7783-06-4	1,4	U135	(45
Hydroperoxide, 1-methyl-1-phenylethyl-	80-15-9	4	U096	(4.
Hydroquinone	123-31-9	3		(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
2-Imidazolidinethione	96-45-7	3,4	U116	(4.
Indeno(1,2,3-cd)pyrene	193-39-5	2,4	U137	(4
Iodomethane	74-88-4	3,4	U138	(4
1,3-Isobenzofurandione	85-44-9	3,4	U190	50 (22

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup> Statutor code <sup>II</sup>	RCRA waste No.	Final [pour (kg
78-83-1	U140	50
		(22
465-73-6	P060	
		(0.4
119-38-0	P192	1
		(45
78-59-1 2,		50
		(22

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Isoprene	78-79-5	1		1 (45
Isopropanolamine dodecylbenzenesulfonate	42504-46-1	1		10 (4
3-Isopropylphenyl N-methylcarbamate	64-00-6	4	P202	(4.
Isosafrole	120-58-1	4	U141	1 (45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
3(2H)-Isoxazolone, 5-(aminomethyl)-	2763-96-4	4	P007	10
				(4
Kepone	143-50-0	1,4	U142	
				(0.4
Lasiocarpine	303-34-4	4	U143	
				(4.
LEAD AND COMPOUNDS	N.A.	2,3		
Lead <sup>III</sup>	7439-92-1	2		
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	ability of CASRNs.	1		I

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = alkyl C7 or less; or

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
			(4.5
301-04-2	1,4	U144	
			(4.5
7784-40-9	1		
7645-25-2			(0.45
10102-48-4			
1335-32-6	4	U146	
			(4.5
-	301-04-2 7784-40-9 7645-25-2 10102-48-4	code"	CASRNI         Statutory codeII         waste No.           Image: CaseNI         Image: CodeII         Waste No.           Image: CaseNI         Image: CodeII         Waste No.           Image: CaseNI         Image: CodeII         No.           Image: CaseNI         Image: CodeII         No.           Image: CaseNI         Image: CodeII         Image: CodeII           Image: CaseNI         Image: CaseNI         Image: CaseNI           Image: CaseNI         Image: CaseN

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Lead chloride	7758-95-4	1		
				(4.5
Lead compounds	N.A.	2,3		
Lead fluoborate	13814-96-5	1		
				(4.5
Lead fluoride	7783-46-2	1		
				(4.5
Lead iodide	10101-63-0	1		

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
Lead nitrate	10099-74-8	1		
				(4.5
Lead phosphate	7446-27-7	4	U145	
				(4.5
Lead stearate	1072-35-1	1		
	7428-48-0			(4.5
	56189-09-4			
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicab	ility of CASRNs.	I	1	1
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe	d in the Note II to Table 302.	4.		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is

larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Lead subacetate	1335-32-6	4	U146	
				(4.
Lead sulfate	7446-14-2	1		
	15739-80-7			(4.
Lead sulfide	1314-87-0	1		
				(4.
Lead thiocyanate	592-87-0	1		
-				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Lindane	58-89-9	1,2,3,4	U129	
				(0.4
Lindane (all isomers)	58-89-9	1,2,3,4	U129	
				(0.4
Lithium chromate	14307-35-8	1		
				(4.
Malathion	121-75-5	1		1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Maleic acid	110-16-7	1		50 (22
Maleic anhydride	108-31-6	1,3,4	U147	50 (22
Maleic hydrazide	123-33-1	4	U148	50 (22
Malononitrile	109-77-3	4	U149	1( (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Manganese, bis (dimethylcarbamodithioato-S,S')-	15339-36-3	4	P196	(4.5
Manganese Compounds	N.A.	3		(
Manganese dimethyldithiocarbamate	15339-36-3	4	P196	(4.5
MDI	101-68-8	3		50 (227
MEK	78-93-3	4	U159	50

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

	code <sup>ll</sup>	waste No.	[pour (kg)
			(227
148-82-3	4	U150	
			(0.45
2032-65-7	1,4	P199	
			(4.5
N.A.	2,3		
N.A.	2,3		
592-04-1	1		1(0.45
/ of CASRNs.	1	1	1
n the Note II to Table 302.4	4.		
n	2032-65-7 N.A. N.A. 592-04-1 of CASRNs. the Note II to Table 302.4	2032-65-7       1,4         2032-65-7       1,4         N.A.       2,3         N.A.       2,3         592-04-1       1         of CASRNs.       1         the Note II to Table 302.4.	148-82-3       4       U150         2032-65-7       1,4       P199         N.A.       2,3          N.A.       2,3          592-04-1       1          of CASRNs.

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n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>		Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
Mercuric nitrate	10045	-94-0	1		
					(4.
Mercuric sulfate	7783	-35-9	1		
					(4.
Mercuric thiocyanate	592	-85-8	1		
					(4.
Mercurous nitrate	10415	-75-5	1		
					(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Mercury	7782-86-7	2,3,4	U151	
	7439-97-6			(0.4
Mercury, (acetato-O)phenyl-	62-38-4	4	P092	-
				(45
Mercury fulminate	628-86-4	4	P065	
				(4.
Methacrylonitrile	126-98-7	4	U152	1(
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Methanamine, N-methyl-	124-40-3	1,4	U092	1 (4
Methanamine, N-methyl-N-nitroso-	62-75-9	2,3,4	P082	(4
Methane, bromo-	74-83-9	2,3,4	U029	1 (4
Methane, chloro-	74-87-3	2,3,4	U045	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methane, chloromethoxy-	107-30-2	3,4	U046	(4.
Methane, dibromo-	74-95-3	4	U068	(4. 1( (4
Methane, dichloro-	75-09-2	2,3,4	U080	1(
Methane, dichlorodifluoro-	75-71-8	4	U075	(4 50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
Methane, iodo-	74-88-4	3,4	U138	1 (45
Methane, isocyanato-	624-83-9	3,4	P064	(4.
Methane, oxybis(chloro-	542-88-1	3,4	P016	(4.
Methanesulfenyl chloride, trichloro-	594-42-3	4	P118	(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Methanesulfonic acid, ethyl ester	62-50-0	4	U119	
				(0.4
Methane, tetrachloro-	56-23-5	1,2,3,4	U211	
				(4
Methane, tetranitro-	509-14-8	4	P112	
				(4
Methanethiol	74-93-1	1,4	U153	
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methane, tribromo-	75-25-2	2,3,4	U225	(45
Methane, trichloro-	67-66-3	1,2,3,4	U044	(4.
Methane, trichlorofluoro-	75-69-4	4	U121	50 (22
Methanimidamide, N,N-dimethyl-N'-[3-[[(methylamino)- carbonyl]oxy]phenyl]-, monohydrochloride	23422-53-9	4	P198	1 (45
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	bility of CASRNs.	-	-	-
$^{\rm II}$ Indicates the statutory source defined by 1, 2, 3, and 4, as describ	ed in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).	if the diameter of the pieces of	of the solid I	metal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking; u	ntil then the	statutoi	y one-

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Fina [por (k
Methanimidamide, N,N-dimethyl-N'-[2-methyl-4- [[(methylamino) carbonyl]oxy]phenyl]-	17702-57-7	4	P197	(
6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a-hexahydro-, 3-oxide	115-29-7	1,2,4	P050	(0
4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a- tetrahydro-	76-44-8	1,2,3,4	P059	(0
4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8-octachloro-2,3,3a,4,7,7a- hexahydro-	57-74-9	1,2,3,4	U036	(0
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabi	•			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described			notal ral	
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	The diameter of the pieces of	on une solid f		ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substai pound RQ applies.	nce in a future rulemaking; u	ntil then the	statutor	y or
## The Agency may adjust the statutory RQ for this hazardous subst	tance in a future rulemaking;	until then th	ne statut	ory
pound RQ applies.				
	this table.			
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§ The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 196 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldid	ss. CAA Amendments of 1990 ai 89, final rule (54 FR 33418). dous air pollutant and, thus, a ardous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 ha ed.	The CAA Am a CERCLA ha r number, 35 72-55-9, is a as been eval	nendmen azardous 47-04-4, already li luated ar	nts s is f isteo nd l
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40 CFR 302.4(b) (enhanced display)

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methanol	67-56-1	3,4	U154	50 (22
Methapyrilene	91-80-5	4	U155	(22
1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one, 1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-	143-50-0	1,4	U142	(0.4
Methiocarb	2032-65-7	1,4	P199	(4.

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<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Methomyl	16752-77-5	4	P066	(4
Methoxychlor	72-43-5	1,3,4	U247	(0.4
Methyl alcohol	67-56-1	3,4	U154	50 (22
2-Methyl aziridine	75-55-8	3,4	P067	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = alkyl C7 or less; or

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methyl bromide	74-83-9	2,3,4	U029	10 (4
1-Methylbutadiene	504-60-9	4	U186	1 (45
Methyl chloride	74-87-3	2,3,4	U045	1 (45
Methyl chlorocarbonate	79-22-1	4	U156	10 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Methyl chloroform	71-55-6	2,3,4	U226	10 (4
3-Methylcholanthrene	56-49-5	4	U157	(4.
4,4'-Methylenebis(2-chloroaniline)	101-14-4	3,4	U158	(4.
Methylene bromide	74-95-3	4	U068	1( (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methylene chloride	75-09-2	2,3,4	U080	1( (4
4,4'-Methylenedianiline	101-77-9	3		(4.
Methylene diphenyl diisocyanate	101-68-8	3		50 (22
Methyl ethyl ketone	78-93-3	4	U159	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methyl ethyl ketone peroxide	1338-23-4	4	U160	
				(4.
Methyl hydrazine	60-34-4	3,4	P068	
				(4.
Methyl iodide	74-88-4	3,4	U138	-
				(45
Methyl isobutyl ketone	108-10-1	3,4	U161	50
				(22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methyl isocyanate	624-83-9	3,4	P064	
				(4.
2-Methyllactonitrile	75-86-5	1,4	P069	
				(4.
Methyl mercaptan	74-93-1	1,4	U153	-
				(45
Methyl methacrylate	80-62-6	1,3,4	U162	1(
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Methyl parathion	298-00-0	1,4	P071	(45
4-Methyl-2-pentanone	108-10-1	3,4	U161	50 (22 <sup>-</sup>
Methyl tert-butyl ether	1634-04-4	3		10 (4
Methylthiouracil	56-04-2	4	U164	(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	C	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Metolcarb		1129-41-5	4	P190	10
					(4
Mevinphos		7786-34-7	1		ĺ
					(4.
Mexacarbate		315-18-4	1,4	P128	10
					(4
Mitomycin C		50-07-7	4	U010	
					(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
MNNG	70-25-7	4	U163	
				(4.
Monoethylamine	75-04-7	1		1
				(45
Monomethylamine	74-89-5	1		1
				(45
Naled	300-76-5	1		
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
20830-81-3	4	U059	(4.5
134-32-7	4	U167	1 (45
91-59-8	4	U168	(4.5
ty of CASRNs.			
in the Note II to Table 302.	4.		
he diameter of the pieces o	of the solid r	metal rel	eased i
	20830-81-3 134-32-7 91-59-8 ty of CASRNs. in the Note II to Table <u>302</u> .	CASRN'       code <sup>II</sup> 20830-81-3       4         134-32-7       4         91-59-8       4         ty of CASRNs.       4         in the Note II to Table 302.4.       4	CASRNI         Statutory codeII         waste No.           20830-81-3         4         U059           134-32-7         4         U167           91-59-8         4         U168           ty of CASRNs.         5         5

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Naphthalenamine, N,N'-bis(2-chloroethyl)-	494-03-1	4	U026	(45
Naphthalene	91-20-3	1,2,3,4	U165	(45
Naphthalene, 2-chloro-	91-58-7	2,4	U047	50 (22
1,4-Naphthalenedione	130-15-4	4	U166	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethyl-(1,1'- biphenyl)-4,4'-diyl)-bis(azo)]bis(5-amino-4-hydroxy)-tetrasodium salt	72-57-1	4	U236	(4.5
1-Naphthalenol, methylcarbamate	63-25-2	1,3,4	U279	1 (45
Naphthenic acid	1338-24-5	1		1 (45
1,4-Naphthoquinone <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	130-15-4	4	U166	50
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		4.		
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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(22
alpha-Naphthylamine	134-32-7	4	U167	1
				(45
beta-Naphthylamine	91-59-8	4	U168	
				(4.
alpha-Naphthylthiourea	86-88-4	4	P072	1
				(45
NICKEL AND COMPOUNDS	N.A.	2,3		
Describes as formers to Nate 1 to Table 000 4 to discuss the second		1		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Nickel <sup>III</sup>	7440-02-0	2		1
				(45
Nickel ammonium sulfate	15699-18-0	1		1
				(45
Nickel carbonyl Ni(CO)4, (T-4)-	13463-39-3	4	P073	
				(4.
Nickel chloride	7718-54-9	1		1
	37211-05-5			(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	1.
ckel compounds N.	A. 2,3		
ckel cyanide Ni(CN)2 557-19	-7 4	P074	
			(4.5
ckel hydroxide 12054-48	-7 1		
			(4.5
ckel nitrate 14216-75	-2 1		1
			(45
ckel sulfate 7786-81	-4 1		1
ckel sulfate //86-81		-4   1	-4   1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Nicotine, & salts	54-11-5	4	P075	1
				(45
Nitric acid	7697-37-2	1		10
				(45
Nitric acid, thallium (1 +) salt	10102-45-1	4	U217	1
				(45
Nitric oxide	10102-43-9	4	P076	
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the a	pplicability of CASRNs.	I	1	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
p-Nitroaniline	100-01-6	4	P077	50 (227
Nitrobenzene	98-95-3	1,2,3,4	U169	10 (45
4-Nitrobiphenyl	92-93-3	3		(4.5
Nitrogen dioxide	10102-44-0 10544-72-6	1,4	P078	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
Nitrogen oxide NO	10102-43-9	4	P076	
				(4.5
Nitrogen oxide NO <sub>2</sub>	10102-44-0 10544-72-6	1,4	P078	
				(4.5
Nitroglycerine	55-63-0	4	P081	
				(4.5
NITROPHENOLS	25154-55-6	2		
	1	1	1	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
25154-55-6	1		1 (45
554-84-7	1		(45
88-75-5	1,2		(45
100-02-7	1,2,3,4	U170	(45
-	25154-55-6 554-84-7 88-75-5	CASRN'         code <sup>II</sup> 25154-55-6         1           554-84-7         1           88-75-5         1,2	CASRN'         codell         waste No.           25154-55-6         1           554-84-7         1           88-75-5         1,2

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poul (kg
2-Nitrophenol	88-75-5	1,2		(45
4-Nitrophenol	100-02-7	1,2,3,4	U170	(45
2-Nitropropane	79-46-9	3,4	U171	(4.
NITROSAMINES	N.A.	2		
N-Nitrosodi-n-butylamine <sup>I</sup> Provides reference to Note I to Table 302.4 to discuss to	924-16-3 he applicability of CASRNs.	4	U172	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
N-Nitrosodiethanolamine	1116-54-7	4	U173	
				(0.45
N-Nitrosodiethylamine	55-18-5	4	U174	1
				(0.45
N-Nitrosodimethylamine	62-75-9	2,3,4	P082	
				(4.5
N-Nitrosodiphenylamine	86-30-6	2		1
		1	'	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI		Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
					(45
N-Nitroso-N-ethylurea	759	9-73-9	4	U176	
					(0.45
N-Nitroso-N-methylurea	684	4-93-5	3,4	U177	
					(0.45
N-Nitroso-N-methylurethane	61	5-53-2	4	U178	
					(0.45
N-Nitrosomethylvinylamine	4549	9-40-0	4	P084	
Provides reference to Note I to Table 302 / to discuss the	applicability of CASRNs				

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
N-Nitrosomorpholine	59-89-2	3		
				(0.45
N-Nitrosopiperidine	100-75-4	4	U179	
				(4.5
N-Nitrosopyrrolidine	930-55-2	4	U180	
				(0.45
Nitrotoluene	1321-12-6	1		10
				•

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4
m-Nitrotoluene	99-08-1	1		10 (4
o-Nitrotoluene	88-72-2	1		10 (4
p-Nitrotoluene	99-99-0	1		10 (4
5-Nitro-o-toluidine	99-55-8	4	U181	1
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to disc	uss the applicability of CASRNs.			1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Octamethylpyrophosphoramide	152-16-9	4	P085	1
				(45
Osmium oxide OsO4, (T-4)-	20816-12-0	4	P087	10
				(4
Osmium tetroxide	20816-12-0	4	P087	10
				(4
7-Oxabicyclo[221]heptane-2,3-dicarboxylic acid	145-73-3	4	P088	1(
Provides reference to Note I to Table 202 A to discuss the appl	licability of CASPNo		1	

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4
Oxamyl	23135-22-0	4	P194	1 (45
1,2-Oxathiolane, 2,2-dioxide	1120-71-4	3,4	U193	(4.5
2H-1,3,2-Oxazaphosphorin-2-amine, N,N- bis(2-chloroethyl)tetrahydro-, 2-oxide	50-18-0	4	U058	(4.5
Oxirane	75-21-8	3,4	U115	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
Oxiranecarboxyaldehyde	765-34-4	4	U126	
				(4.
Oxirane, (chloromethyl)-	106-89-8	1,3,4	U041	1
				(45
Paraformaldehyde	30525-89-4	1		10
				(4
Paraldehyde	123-63-7	4	U182	10

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI		Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
					(4
Parathion	56-3	8-2	1,3,4	P089	
					(4.5
PCBs	1336-3	6-3	1,2,3		
					(0.4
PCNB	82-6	8-8	3,4	U185	1
					(45
Pentachlorobenzene	608-9	3-5	4	U183	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss	the applicability of CASRNs.		1		1

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4.5
Pentachloroethane	76-01-7	4	U184	
				(4.5
Pentachloronitrobenzene	82-68-8	3,4	U185	1
				(45
Pentachlorophenol	87-86-5	1,2,3,4	See	
			F027	(4.5
1,3-Pentadiene	504-60-9	4	U186	1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Perchloroethylene	127-18-4	2,3,4	U210	1
				(45
Perfluorooctanesulfonic acid <sup>v</sup>	1763-23-1	5		
				(0.45
Perfluorooctanoic acid, salts, & structural isomers <sup>v</sup>	N.A.	5		
				(0.45
Perfluorooctanoic acid <sup>v</sup>	335-67-1	5		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.45
Phenacetin	62-44-2	2 4	U187	1 (45
Phenanthrene	85-01-8	8 2		50 (227
Phenol	108-95-2	2 1,2,3,4	U188	10 (45
Phenol, 2-chloro-	95-57-8	3 2,4	U048	1

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Phenol, 4-chloro-3-methyl-	59-50-7	2,4	U039	50 (22
Phenol, 2-cyclohexyl-4,6-dinitro-	131-89-5	4	P034	1 (45
Phenol, 2,4-dichloro-	120-83-2	2,4	U081	1 (45
Phenol, 2,6-dichloro-	87-65-0	4	U082	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final   [poun (kg)
				(45
Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis-, (E)	56-53-1	4	U089	(0.45
Phenol, 2,4-dimethyl-	105-67-9	2,4	U101	1 (45
Phenol, 4-(dimethylamino)-3,5-dimethyl-, 4 methylcarbamate (ester)	315-18-4	1,4	P128	10 (45
Phenol, (3,5-dimethyl-4-(methylthio)-, methylcarbamate	2032-65-7	1,4	P199	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicat	ility of CASRNs.			

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
			(4.
51-28-5	1,2,3,4	P048	
			(4.
1319-77-3	1,3,4	U052	
			(45
534-52-1	2,3,4	P047	
			(4.
534-52-1	3,4	P047	
ity of CASRNs.	1	1	I
	51-28-5 1319-77-3 534-52-1	code"           51-28-5         1,2,3,4           1319-77-3         1,3,4           534-52-1         2,3,4           534-52-1         3,4	CASRNI         Statutory codeII         waste No.           Image: Constraint of the state of

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4.5
Phenol, 2,2'-methylenebis[3,4,6- trichloro-	70-30-4	4	U132	1
				(45
Phenol, 2-(1-methylethoxy)-, methylcarbamate	114-26-1	3,4	U411	1
				(45
Phenol, 3-(1-methylethyl)-, methyl carbamate	64-00-6	4	P202	
				(4.5
Phenol, 3-methyl-5-(1-methylethyl)-, methyl carbamate	2631-37-0	4	P201	10
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicat	bility of CASRNs.	1		i.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(45
Phenol, 2-(1-methylpropyl)-4,6-dinitro-	88-85-7	4	P020	10 (45
Phenol, 4-nitro-	100-02-7	1,2,3,4	U170	1 (45
Phenol, pentachloro-	87-86-5	1,2,3,4	See F027	(4.5
Phenol, 2,3,4,6-tetrachloro-	58-90-2	4	See	
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the ap	plicability of CASRNs.	'		

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
			F027	(4.
Phenol, 2,4,5-trichloro-	95-95-4	1,3,4	See F027	(4.5
Phenol, 2,4,6-trichloro-	88-06-2	1,2,3,4	See F027	(4.5
Phenol, 2,4,6-trinitro-, ammonium salt	131-74-8	4	P009	(4.
L-Phenylalanine, 4-[bis(2-chloroethyl)amino]-	148-82-3	4	U150	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRNI	Statutory code <sup>II</sup>	RCRA waste No.	Final   [poun (kg)
				(0.45
p-Phenylenediamine	106-50-3	3		50
-				(227
Phenylmercury acetate	62-38-4	4	P092	1
				(45
Phenylthiourea	103-85-5	4	P093	1
				(45
Phorate	298-02-2	4	P094	

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CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [poun (kg)
			(4.5
75-44-5	1,3,4	P095	
			(4.5
7803-51-2	3,4	P096	1
			(45
7664-38-2	. 1		50
			(227
311-45-5	4	P041	1
plicability of CASRNs.	I		
	75-44-5 7803-51-2 7664-38-2 311-45-5	CASRN'         codell'           codell         codell'           75-44-5         1,3,4           7803-51-2         3,4           7664-38-2         1           311-45-5         4	CASRNI         Statutory codeII         waste No.           Image: CaseNI         Image: CaseNI         waste No.           Image: CaseNI         Image: CaseNI         No.           Image: CaseNI         Image: CaseNI         Image: CaseNI         No.           Image: CaseNI         Image: CaseNI         Image: CaseNI         P095           Image: CaseNI         Image: CaseNI         Image: CaseNI         P095           Image: CaseNI         Image: CaseNI         Image: CaseNI         P096           Image: CaseNI         Image: CaseNI         Image: CaseNI         Image: CaseNI           Image: CaseNI <td< td=""></td<>

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Phosphoric acid, lead(2 +) salt (2:3)	7446-27-7	4	U145	
				(4.5
Phosphorodithioic acid, 0,0-diethyl S-[2-(ethylthio)ethyl] ester	298-04-4	1,4	P039	
				(0.45
Phosphorodithioic acid, 0,0-diethyl S-[(ethylthio)methyl] ester	298-02-2	4	P094	
				(4.5
Phosphorodithioic acid, 0,0-diethyl S-methyl ester	3288-58-2	4	U087	50
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.	1		

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(227
Phosphorodithioic acid, 0,0-dimethyl S-	60-51-5	4	P044	
[2(methylamino)-2-oxoethyl] ester				(4.5
Phosphorofluoridic acid, bis(1-methylethyl) ester	55-91-4	4	P043	1
				(45
Phosphorothioic acid, 0,0-diethyl 0-(4-nitrophenyl) ester	56-38-2	1,3,4	P089	
				(4.5
Phosphorothioic acid, 0,0-diethyl 0-pyrazinyl ester	297-97-2	4	P040	1
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CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
			(45
52-85-7	4	P097	10 (45
298-00-0	1,4	P071	1 (45
7723-14-0	1,3		(0.45
10025-87-3	1		10
	10025-87-3	I	I I

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4
Phosphorus pentasulfide	1314-80-3	1,4	U189	1
				(45
Phosphorus sulfide	1314-80-3	1,4	U189	1
				(45
Phosphorus trichloride	7719-12-2	1		10
				(4
Physostigmine	57-47-6	4	P204	
		1		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Physostigmine salicylate	57-64-7	4	P188	1 (45
PHTHALATE ESTERS	N.A.	2		1
Phthalic anhydride	85-44-9	3,4	U190	50 (22
2-Picoline	109-06-8	4	U191	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Piperidine, 1-nitroso-	100-75-4	4	U179	
				(4
Plumbane, tetraethyl-	78-00-2	1,4	P110	
				(4
POLYCHLORINATED BIPHENYLS	1336-36-3	1,2,3	ĺ	
				(0.4
Polycyclic Organic Matter <sup>e</sup>	N.A.	3		
POLYNUCLEAR AROMATIC HYDROCARBONS	N.A.	2		
Dravidas reference to Nate I to Table 200 4 to discuss the one		1		'

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Potassium arsenate	7784-41-0	1		
				(0.4
Potassium arsenite	10124-50-2	1		
				(0.4
Potassium bichromate	7778-50-9	1		
				(4.
Potassium chromate	7789-00-6	1		1
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Potassium cyanide K(CN)	151-50-8	1,4	P098	
				(4.
Potassium hydroxide	1310-58-3	1		10
				(4
Potassium permanganate	7722-64-7	1		1
				(45
Potassium silver cyanide	506-61-6	4	P099	
				(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
Promecarb	2631-37-0	4	P201	1 (4
Pronamide	23950-58-5	4	U192	5 (2:
Propanal, 2-methyl-2-(methyl- sulfonyl)-, O-[(methylamino)carbonyl] oxime	1646-88-4	4	P203	(4
Propanal, 2-methyl-2-(methylthio)-, O- [(methylamino)carbonyl]oxime	116-06-3	4	P070	(0
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabilit				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces o	of the solid r	metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{v}$ The Agency may adjust the statutory RQ for this hazardous substanc pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking;	until then th	he statut	ory o
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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended	nloroethylene, CAS number e CAS number 3547-04-4 h	72-55-9, is a	already li	isted

derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
1-Propanamine	107-10-8	4	U194	5 (22
1-Propanamine, N-propyl-	142-84-7	4	U110	5 (22
1-Propanamine, N-nitroso-N-propyl-	621-64-7	2,4	U111	(4
Propane, 1,2-dibromo-3-chloro-	96-12-8	3,4	U066	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Propane, 1,2-dichloro-	78-87-5	1,2,3,4	U083	1( (4
Propanedinitrile	109-77-3	4	U149	1( (4
Propanenitrile	107-12-0	4	P101	(4.
Propanenitrile, 3-chloro-	542-76-7	4	P027	1( (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Propanenitrile, 2-hydroxy-2-methyl-	75-86-5	1,4	P069	(4.
Propane, 2-nitro-	79-46-9	3,4	U171	(4.
Propane, 2,2'-oxybis[2-chloro-	108-60-1	2,4	U027	10 (4
1,3-Propane sultone	1120-71-4	3,4	U193	(4.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applica	ability of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
I,2,3-Propanetriol, trinitrate	55-63-0	4	P081	
				(4.
Propanoic acid, 2-(2,4,5-trichlorophenoxy)-	93-72-1	1,4	See	
			F027	(4
I-Propanol, 2,3-dibromo-, phosphate (3:1)	126-72-7	4	U235	
				(4.
I-Propanol, 2-methyl-	78-83-1	4	U140	5
				(22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
2-Propanone	67-64-1	4	U002	5 (22
2-Propanone, 1-bromo-	598-31-2	4	P017	1 (4
Propargite	2312-35-8	1		(4.
Propargyl alcohol	107-19-7	4	P102	1 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
2-Propenal	107-02-8	1,2,3,4	P003	
				(0.4
2-Propenamide	79-06-1	3,4	U007	50
				(22
1-Propene, 1,3-dichloro-	542-75-6	1,2,3,4	U084	1
				(45
1-Propene, 1,1,2,3,3,3-hexachloro-	1888-71-7	4	U243	10
				(4
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the appli	icability of CASRNs.			1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
2-Propenenitrile	107-13-1	1,2,3,4	U009	(4
2-Propenenitrile, 2-methyl-	126-98-7	4	U152	1 (4
2-Propenoic acid	79-10-7	3,4	U008	5 (22
2-Propenoic acid, ethyl ester	140-88-5	3,4	U113	1 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
2-Propenoic acid, 2-methyl-, ethyl ester	97-63-2	4	U118	1
2-Propenoic acid, 2-methyl-, methyl ester	80-62-6	1,3,4	U162	1
2-Propen-1-ol	107-18-6	1,4	P005	(4
Propham	122-42-9	4	U373	(

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
beta-Propiolactone	57-57-8	3		(4.
Propionaldehyde	123-38-6	3		10
Propionic acid	79-09-4	1		(22 <sup>-</sup>
Propionic anhydride	123-62-6	1		50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Propoxur (Baygon)	114-26-1	3,4	U411	(45
n-Propylamine	107-10-8	4	U194	50 (22
n-Propyl bromide (nPB)	106-94-5	3		(0.4
Propylene dichloride	78-87-5	1,2,3,4	U083	10 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Propylene oxide	75-56-9	1,3		(45
1,2-Propylenimine	75-55-8	3,4	P067	(0.4
2-Propyn-1-ol	107-19-7	4	P102	1( (4
Prosulfocarb	52888-80-9	4	U387	50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
Pyrene	129-00-0	2		50
				(227
Pyrethrins	121-29-9	1		
	121-21-1			(0.45
	8003-34-7			
3,6-Pyridazinedione, 1,2-dihydro-	123-33-1	4	U148	50
				(227
4-Pyridinamine	504-24-5	4	P008	10
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs.	1		1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4
Pyridine	110-86-1	4	U196	1( (4
Pyridine, 2-methyl-	109-06-8	4	U191	50 (22
Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, & salts	54-11-5	4	P075	(45
2,4-(1H,3H)-Pyrimidinedione, 5-[bis(2- chloroethyl)amino]-	66-75-1	4	U237	
<sup>I</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applica	bility of CASRNs.			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describ	ed in the Note II to Table 302.	4.		

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final I [poun (kg)
				(4.5
4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo-	56-04-2	4	U164	
				(4.5
Pyrrolidine, 1-nitroso-	930-55-2	4	U180	
				(0.45
Pyrrolo[2,3-b]indol-5-ol, 1,2,3,3a,8,8a- hexahydro-1,3a,8-trimethyl-,	57-47-6	4	P204	1
methylcarbamate (ester), (3aS-cis)-				(45
Quinoline	91-22-5	1,3		50

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(22
Quinone	106-51-4	3,4	U197	
				(4.
Quintobenzene	82-68-8	3,4	U185	1
				(45
Radionuclides (including radon)	N.A.	3		
Reserpine	50-55-5	4	U200	50
				(22

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Resorcinol	108-46-3	1,4	U201	5 (22
Safrole	94-59-7	4	U203	(4
SELENIUM AND COMPOUNDS	N.A.	2,3		
Selenium Compounds	N.A.	2,3		
Selenious acid	7783-00-8	4	U204	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Selenious acid, dithallium (1 +) salt	12039-52-0	4	P114	1(
				(4
Selenium <sup>III</sup>	7782-49-2	2 2		-
				(45
Selenium dioxide	7746-08-4	1,4	U204	
				(4.
Selenium oxide	7746-08-4	1		
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Selenium sulfide SeS2	7488-56-4	4	U205	
				(4.
Selenourea	630-10-4	4	P103	10
				(4
L-Serine, diazoacetate (ester)	115-02-6	4	U015	
				(0.4
SILVER AND COMPOUNDS	N.A.	2		1
Silver <sup>III</sup>	7440-22-4	2		10
Provides reference to Note I to Table 202 A to discuss the ar	nlicability of CASPNs	I	1	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN	Statutory code <sup>II</sup>	RCRA waste No.	Final I [poun (kg)
			(45
506-64-9	4	P104	
			(0.45
7761-88-8	1		
			(0.45
93-72-1	1,4	See	1
		F027	(45
7440-23-5	1		
-	93-72-1	CASKN'         codell           codell	CASRN*         code <sup>II</sup> waste No.           Code <sup>II</sup> waste No.           506-64-9         4         P104           77761-88-8         1            93-72-1         1,4         See F027

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(4.5
Sodium arsenate	7631-89-2	1		
				(0.45
Sodium arsenite	7784-46-5	1		
				(0.45
Sodium azide	26628-22-8	4	P105	10
				(45
Sodium bichromate	10588-01-9	1		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	
				(4.5
Sodium bifluoride	1333-83-1	1		1 (45
Sodium bisulfite	7631-90-5	<u>;</u> 1		50 (227
Sodium chromate	7775-11-3	3 1		(4.5
Sodium cyanide Na(CN)	143-33-9	) 1,4	P106	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
Sodium dodecylbenzenesulfonate	25155-30-0	1		10 (4
Sodium fluoride	7681-49-4	1		10 (4
Sodium hydrosulfide	16721-80-5	1		50 (22
Sodium hydroxide	1310-73-2	1		10

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4
Sodium hypochlorite	7681-52-9	1		1
	10022-70-5			(45
Sodium methylate	124-41-4	1		10
				(4
Sodium nitrite	7632-00-0	1		1
				(45
Sodium phosphate, dibasic	7558-79-4	1		50

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
10039-32-4			(22
10140-65-5			
7601-54-9	1		50
10101-89-0			(22
10361-89-4			
7782-82-3	1		1
10102-18-8			(45
18883-66-4	4	U206	1
-	10039-32-4 10140-65-5 7601-54-9 10101-89-0 10361-89-4 7782-82-3 10102-18-8	code"           10039-32-4           10140-65-5           7601-54-9           101011-89-0           10361-89-4           77782-82-3           10102-18-8           18883-66-4	code"         No.           10039-32-4            10140-65-5            7601-54-9         1           101011-89-0            101361-89-4            77782-82-3         1           10102-18-8            18883-66-4         4

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.45
Strontium chromate	7789-06-2	1		(4.5
Strychnidin-10-one, & salts	57-24-9	1,4	P108	(4.5
Strychnidin-10-one, 2,3-dimethoxy-	357-57-3	4	P018	1 (45
Strychnine, & salts	57-24-9	1,4	P108	1

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.
Styrene	100-42-5	1,3		10 (4
Styrene oxide	96-09-3	3		1 (45
Sulfuric acid	7664-93-9 8014-95-7	1		10 (4
Sulfuric acid, dimethyl ester	77-78-1	3,4	U103	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(45
Sulfuric acid, dithallium (1 +) salt	7446-18-6	1,4	P115	1
	10031-59-1			(45
Sulfur monochloride	12771-08-3	1		10
				(45
Sulfur phosphide	1314-80-3	1,4	U189	1
				(45
2,4,5-T	93-76-5	1,4	See	10
la		1	1	1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
			F027	(4
2,4,5-T acid	93-76-5	1,4	See F027	10 (4
2,4,5-T amines	2008-46-0 1319-72-8 3813-14-7 6369-96-6 6369-97-7	1		50 (22

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
2,4,5-T esters	93-79-8	1		10
	1928-47-8			(4
	2545-59-7			
	25168-15-4			
	61792-07-2			
2,4,5-T salts	13560-99-1	1		10
				(4
TCDD	1746-01-6	2,3		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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n = 1, 2, or 3;

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(0.45
TDE	72-54-8	1,2,4	U060	
				(0.45
1,2,4,5-Tetrachlorobenzene	95-94-3	4	U207	50
				(227
2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	2,3		
				(0.45
1,1,1,2-Tetrachloroethane	630-20-6	4	U208	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	bility of CASRNs.	'		'

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
1,1,2,2-Tetrachloroethane	79-34-5	2,3,4	U209	1 (45
Tetrachloroethylene	127-18-4	2,3,4	U210	1 (45
2,3,4,6-Tetrachlorophenol	58-90-2	4	See F027	(4.5
Tetraethyl pyrophosphate	107-49-3	1,4	P111	1

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4.5
Tetraethyl lead	78-00-2	1,4	P110	
				(4.5
Tetraethyldithiopyrophosphate	3689-24-5	4	P109	1
				(45
Tetrahydrofuran	109-99-9	4	U213	10
				(45
Tetranitromethane	509-14-8	4	P112	
Describes as formers to Nate 14. Table 000 Attacks discuss the same		1		

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(4.5
Tetraphosphoric acid, hexaethyl ester	757-58-4	4	P062	1
				(45
THALLIUM AND COMPOUNDS	N.A.	2		
Thallic oxide	1314-32-5	4	P113	1
				(45
Thallium <sup>III</sup>	7440-28-0	2		10
				(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Thallium (I) acetate	563-68-8	4	U214	(4
Thallium (I) carbonate	6533-73-9	4	U215	(4
Thallium chloride TICI	7791-12-0	4	U216	(4
Thallium (I) nitrate	10102-45-1	4	U217	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poui (kg
Thallium oxide TI2O3	1314-32-5	4	P113	
				(45
Thallium (I) selenite	12039-52-0	4	P114	1(
				(4
Thallium (I) sulfate	7446-18-6	1,4	P115	
	10031-59-1			(45
Thioacetamide	62-55-5	4	U218	
				(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Thiodicarb	59669-26-0	4	U410	1
				(45
Thiodiphosphoric acid, tetraethyl ester	3689-24-5	4	P109	1
				(45
Thiofanox	39196-18-4	4	P045	1
				(45
Thioimidodicarbonic diamide [(H2N)C(S)] 2NH	541-53-7	4	P049	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Thiomethanol	74-93-1	1,4	U153	(4
Thioperoxydicarbonic diamide [(H2N)C(S)] 2S2, tetramethyl-	137-26-8	4	U244	(4.
Thiophanate-methyl	23564-05-8	4	U409	(4.
Thiophenol	108-98-5	4	P014	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Thiosemicarbazide	79-19-6	4	P116	1
				(45
Thiourea	62-56-6	4	U219	
				(4.
Thiourea, (2-chlorophenyl)-	5344-82-1	4	P026	1
				(45
Thiourea, 1-naphthalenyl-	86-88-4	4	P072	1
				(45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Thiourea, phenyl-	103-85-5	4	P093	1
				(45
Thiram	137-26-8	4	U244	
				(4.
Tirpate	26419-73-8	4	P185	1
				(45
Titanium tetrachloride	7550-45-0	3		10
				(4
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
Toluene	108-88-3	1,2,3,4	U220	10
				(4
Toluenediamine	95-80-7	3,4	U221	
	496-72-0			(4.5
	823-40-5			
	25376-45-8			
2,4-Toluene diamine	95-80-7	3,4	U221	1
	496-72-0			(4.5
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicab	ility of CASRNs.	1	1	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
	823-40-5			
	25376-45-8			
Toluene diisocyanate	91-08-7	3,4	U223	1
	584-84-9			(45
	26471-62-5			
2,4-Toluene diisocyanate	91-08-7	3,4	U223	1
	584-84-9			(45
	26471-62-5			
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs.	I	1	1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
o-Toluidine	95-53-4	3,4	U328	-
				(45
p-Toluidine	106-49-0	4	U353	-
				(45
o-Toluidine hydrochloride	636-21-5	4	U222	-
				(45
Toxaphene	8001-35-2	1,2,3,4	P123	
				(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
93-72-1	1,4	See	-
		F027	(45
32534-95-5	1		-
		'	(45
2303-17-5	4	U389	
		1	(45
61-82-5	4	U011	
		1	(4.
• · ·	93-72-1 32534-95-5 2303-17-5	CASRN'         code <sup>II</sup> 93-72-1         1,4           32534-95-5         1           2303-17-5         4	CASRNIStatutory codellwaste No.93-72-11,4See F02732534-95-5112303-17-54U389

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
Trichlorfon	52-68-6	1		(4
1,2,4-Trichlorobenzene	120-82-1	2,3		(4
1,1,1-Trichloroethane	71-55-6	2,3,4	U226	1 (4
1,1,2-Trichloroethane	79-00-5	2,3,4	U227	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Trichloroethylene	79-01-6	1,2,3,4	U228	(45
Trichloromethanesulfenyl chloride	594-42-3	4	P118	1 (45
Trichloromonofluoromethane	75-69-4	4	U121	50 (22
Trichlorophenol	25167-82-2	1,2		(4.

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
2,3,4-Trichlorophenol	15950-66-0	1,2		
				(4
2,3,5-Trichlorophenol	933-78-8	1,2		
				(4
2,3,6-Trichlorophenol	933-75-5	1,2		
				(4
2,4,5-Trichlorophenol	95-95-4	1,2,3,4	See	
			F027	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
2,4,6-Trichlorophenol	88-06-2	1,2,3,4	See	
			F027	(4.
3,4,5-Trichlorophenol	609-19-8	1,2		
				(4.
Triethanolamine dodecylbenzenesulfonate	27323-41-7	1		10
				(4
Triethylamine	121-44-8	1,3,4	U404	50
				(22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance		CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Trifluralin		1582-09-8	3		(4.
Trimethylamine		75-50-3	1		1 (45
2,2,4-Trimethylpentane		540-84-1	3		10 (4
1,3,5-Trinitrobenzene		99-35-4	4	U234	(4.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss t	he applicabili	, ty of CASRNs.			•

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
1,3,5-Trioxane, 2,4,6-trimethyl-	123-63-7	4	U182	10
				(4
Tris(2,3-dibromopropyl) phosphate	126-72-7	4	U235	
				(4.
Trypan blue	72-57-1	4	U236	
				(4.
Unlisted Hazardous Wastes Characteristic of Corrosivity	N.A.	4	D002	1
				(4
Provideo reference to Note I to Table 202.4 to discuss the applicat	l	I	I	I

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
Unlisted Hazardous Wastes Characteristic of Ignitability	N.A.	4	D001	1 (45
Unlisted Hazardous Wastes Characteristic of Reactivity	N.A.	4	D003	1 (45
Unlisted Hazardous Wastes Characteristic of Toxicity				1
Arsenic (D004)	N.A.	4	D004	(0.4
Barium (D005)	N.A.	4	D005	10
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
				(4
Benzene (D018)	N.	A. 1,2,3,4	D018	1
				(4
Cadmium (D006)	N.	A. 4	D006	
				(4
Carbon tetrachloride (D019)	N.	A. 1,2,4	D019	
				(4
Chlordane (D020)	N.	A. 1,2,4	D020	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the app	licability of CASRNs.	'	1	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(0.4
Chlorobenzene (D021)	N.A.	1,2,4	D021	(45
Chloroform (D022)	N.A.	1,2,4	D022	(4.
Chromium (D007)	N.A.	4	D007	(4.
o-Cresol (D023)	N.A.	4	D023	-
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the	applicability of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4
m-Cresol (D024)	N.A.	4	D024	
				(4
o-Cresol (D025)	N.A.	4	D025	
				(4
Cresol (D026)	N.A.	4	D026	· ·
				(4
2,4-D (D016)	N.A.	1,4	D016	· ·
<sup>1</sup> Provides reference to Note I to Table 302.4 to disc	cuss the applicability of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	1 -
				(45
1,4-Dichlorobenzene (D027)	N	.A. 1,2,4	4 D027	(45
1,2-Dichloroethane (D028)	N	.A. 1,2,4	4 D028	(45
1,1-Dichloroethylene (D029)	N	.A. 1,2,4	4 D029	(45
2,4-Dinitrotoluene (D030)	N.	.A. 1,2,4	4 D030	

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4.
Endrin (D012)	N.A	. 1,4	D012	1
				(0.4
Heptachlor (and epoxide) (D031)	N.A	. 1,2,4	D031	
				(0.4
Hexachlorobenzene (D032)	N.A	. 2,4	D032	
				(4.
Hexachlorobutadiene (D033)	N.A	. 2,4	D033	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	bility of CASRNs.	1		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	<b>-</b>
				(0.45
Hexachloroethane (D034)	N.	.A. 2,4	D034	1 (45
Lead (D008)	N.	.A. 4	D008	(4.5
Lindane (D013)	N.	.A. 1,4	D013	(0.4
Mercury (D009)	N.	.A. 4	D009	1

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(0.4
Methoxychlor (D014)	N.A.	1,4	D014	
				(0.4
Methyl ethyl ketone (D035)	N.A.	4	D035	50
				(22
Nitrobenzene (D036)	N.A.	1,2,4	D036	10
				(4
Pentachlorophenol (D037)	N.A.	1,2,4	D037	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss th	e applicability of CASRNs.	1	1	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(4.
Pyridine (D038)	N.A.	4	D038	10 (4
Selenium (D010)	N.A.	4	D010	(4.
Silver (D011)	N.A.	4	D011	(0.4
Tetrachloroethylene (D039)	N.A.	2,4	D039	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discus	s the applicability of CASRNs.	ı		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Toxaphene (D015)	N.A.	1,4	D015	
				(0.4
Trichloroethylene (D040)	N.A.	1,2,4	D040	1
				(45
2,4,5-Trichlorophenol (D041)	N.A.	1,4	D041	
				(4.
2,4,6-Trichlorophenol (D042)	N.A.	1,2,4	D042	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss t	he applicability of CASRNs.	I		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(4.
2,4,5-TP (D017)	N.A.	1,4	D017	1 (45
Vinyl chloride (D043)	N.A.	2,3,4	D043	(0.4
Uracil mustard	66-75-1	4	U237	(4.
Uranyl acetate	541-09-3	1		1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the app	•			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
				(45
Uranyl nitrate	10102-06-4 36478-76-9	1		1
				(45
Urea, N-ethyl-N-nitroso-	759-73-9	4	U176	
				(0.4
Urea, N-methyl-N-nitroso-	684-93-5	3,4	U177	
				(0.4
Urethane	51-79-6	3,4	U238	1
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss th	e applicability of CASRNs.			

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
				(45
Vanadic acid, ammonium salt	7803-55-6	4	P119	10 (4
Vanadium oxide V205	1314-62-1	1,4	P120	10 (4
Vanadium pentoxide	1314-62-1	1,4	P120	10 (4
Vanadyl sulfate	27774-13-6	1		10

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
				(45
Vinyl acetate	108-05-4	1,3		50 (227
Vinyl acetate monomer	108-05-4	1,3		50 (227
Vinylamine, N-methyl-N-nitroso-	4549-40-0	4	P084	(4.5
Vinyl bromide	593-60-2	3		1

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Hazardous substance		CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
					(45
Vinyl chloride		75-01-4	2,3,4	U043	
					(0.45
Vinylidene chloride		75-35-4	1,2,3,4	U078	1
					(45
Warfarin, & salts		81-81-2	4	P001,	1
				U248	(45
Xylene (mixed)		1330-20-7	1,3,4	U239	1
Dravidaa rafaranaa ta Nata Lta Tabla 202 4 ta diaguaa	the englice hility	( of CASDNo			

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R'= H or alkyl C7 or less; or

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final   [poun (kg)
				(45
Xylenes (isomers and mixture)	1330-20-7	1,3,4	U239	1
				(45
Xylene	1330-20-7	1,3,4	U239	1
				(45
m-Xylene	108-38-3	3		10
				(45
o-Xylene	95-47-6	3		10
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss t	he applicability of CASRNs.			

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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
				(
Xylene	106-42-3	3		(4
Xylenol	1300-71-6	1		. (
Yohimban-16-carboxylic acid,11,17-dimethoxy-18-[(3,4,5-trimethoxybenzoyl)oxy]-, methyl ester (3beta,16beta,17alpha, 18beta,20alpha)	50-55-54	4	U200	(2
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicable	lity of CASRNs.			
$^{\prime\prime}$ Indicates the statutory source defined by 1, 2, 3, and 4, as described	d in the Note II to Table 302.4	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces o	of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substar pound RQ applies.	nce in a future rulemaking; u	ntil then the	statutor	y one
<i>## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.</i>	ance in a future rulemaking;	until then tl	he statut	ory c
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad class	SS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	39, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende	chloroethylene, CAS number he CAS number 3547-04-4 h	72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	rocessing glass, rock, or slag	g fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	and triethylene glycol R-(OCH	I2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and	l which have a boiling point g	greater than	or equa	l to 1

		waste No.	[pour (kg
N.A.	2		
7440-66-6	2		10 (45
557-34-6	1		10 (45
52628-25-8 14639-97-5 14639-98-6	1		10 (45
	14639-97-5	14639-97-5 14639-98-6	14639-97-5 14639-98-6

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

137-30-4			(kg
137-30-4	4	P205	(4.
1332-07-6	1		10
7699-45-8	1		10 (4
3486-35-9	1		10 (4
	3486-35-9	3486-35-9 1	3486-35-9 1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Zinc chloride	7646-85-7	1		10 (4
Zinc cyanide Zn(CN)2	557-21-1	1,4	P121	(4.
Zinc fluoride	7783-49-5	1		10 (4
Zinc formate	557-41-5	1		10 (4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
Zinc hydrosulfite	7779-86-4	1		10 (4
Zinc nitrate	7779-88-6	1		10 (4
Zinc phenolsulfonate	127-82-2	1		50 (22
Zinc phosphide Zn3P2	1314-84-7	1,4	P122, U249	1 (45

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Zinc silicofluoride16871-71-9Zinc sulfate7733-02-0Ziram137-30-4	ry RCI was No	ste [pour
Ziram 137-30-4	1	50 (22
	1	10
	4 P20	.05 (4.5
Zirconium nitrate 13746-89-9	1	50 (22

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [poun (kg)
Zirconium potassium fluoride	16923-95-8	1		10 (45
Zirconium sulfate	14644-61-2	1		50 (227
Zirconium tetrachloride	10026-11-6	1		50 (227
F001—The following spent halogenated solvents used in degreasing; all spent solvent mixtures/blends used in degreasing <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASPNs	4	F001	(4.5
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	in the Note II to Table 302.4		netal rel	eased i
<ul> <li><sup>IV</sup> The RQ for asbestos is limited to friable forms only.</li> <li><sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.</li> </ul>	ce in a future rulemaking; ui	ntil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking;	until then th	ne statut	ory one
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/ 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418). T	The CAA Am	nendmen	nts

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
127-18-4	2,3,4	U210	(45
79-01-6	1,2,3,4	U228	(45
ty of CASRNs.			
in the Note II to Table 302.	4.		
the diameter of the pieces o	of the solid I	metal rel	eased
	127-18-4 79-01-6 ty of CASRNs. in the Note II to Table <u>302</u> .	CASRN'         code <sup>II</sup> code <sup>II</sup> code <sup>II</sup> 127-18-4         2,3,4           79-01-6         1,2,3,4           ty of CASRNs.         in the Note II to Table 302.4.	CASRNI         Statutory codeII         waste No.           No.         No.         No.           127-18-4         2,3,4         U210           79-01-6         1,2,3,4         U228           ty of CASRNs.         Value         Value

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
(c) Methylene chloride	75-09-2	2,3,4	U080	1(
		-		(4
(d) 1,1,1-Trichloroethane	71-55-6	2,3,4	U226	10 (4
(e) Carbon tetrachloride	56-23-5	1,2,3,4	U211	(4.
(f) Chlorinated fluorocarbons	N.A.			(4. 50 (22
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the	e applicability of CASRNs.	1	I	1

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

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n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
F002—The following spent halogenated solvents; all spent solvent mixtures/blends containing, before use, a total of ten percent or more (by volume) of one or more of the halogenated solvents listed below or those solvents listed in F001, F004, or F005; and still bottoms from the recovery of these spent solvents and spent solvent mixtures		4	F002	(4.
Tetrachloroethylene Provides reference to Note I to Table 302.4 to discuss the applicabilit	127-18-4 y of CASRNs.	2,3,4	U210	(4

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

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<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
(b) Methylene chloride	75-09-2	2,3,4	U080	10 (4
(c) Trichloroethylene	79-01-6	1,2,3,4	U228	(4
(d) 1,1,1-Trichloroethane	71-55-6	2,3,4	U226	10 (4
(e) Chlorobenzene	108-90-7	1,2,3,4	U037	(4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
76-13-1			50 (22
95-50-1	1,2,4	U070	(4
75-69-4	4	U121	50 (22
79-00-5	2,3,4	U227	(4
	76-13-1 95-50-1 75-69-4	CASRN'         code <sup>II</sup> 76-13-1         95-50-1         1,2,4           75-69-4         4	CASRNIStatutory codeliwaste No.76-13-176-13-1195-50-11,2,4007075-69-440121

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
F003—The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents		4	F003	1 (45
(a) Xylene	1330-20-7			10 (4
(b) Acetone	67-64-1			50 (227
c) Ethyl acetate	141-78-6			50 (227
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.4	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	the diameter of the pieces of	of the solid r	netal rel	eased i

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
(d) Ethylbenzene	100-41-4			1( (4
(e) Ethyl ether	60-29-7			(45
(f) Methyl isobutyl ketone	108-10-1			50 (22
g) n-Butyl alcohol	71-36-3			50 (22

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
h) Cyclohexanone	108-94-1			5 (22
i) Methanol	67-56-1			5 (22
F004—The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents		4	F004	(4
a) Cresols/Cresylic acid	1319-77-3	1,3,4	U052	(4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabil	ity of CASRNs.			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
(b) Nitrobenzene	98-95-3	1,2,3,4	U169	10 (45
F005—The following spent non-halogenated solvents and the still bottoms from the recovery of these solvents		4	F005	1 (45
(a) Toluene	108-88-3	1,2,3,4	U220	10 (4
(b) Methyl ethyl ketone	78-93-3	4	U159	50 (227
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ity of CASRNs.			•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if a larger than 100 micrometers (0.004 inches).	the diameter of the pieces o	of the solid I	metal rel	eased i

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
c) Carbon disulfide	75-15-0	1,3,4	P022	(4
d) Isobutanol	78-83-1	4	U140	(2
e) Pyridine	110-86-1	4	U196	
F006—Wastewater treatment sludges from electroplating operations except from the following processes: (1) Sulfuric acid		4	F006	(
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces of	of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking; u	ntil then the	statutor	y on
<i>##</i> The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking;	until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	\$S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	89, final rule (54 FR 33418).	The CAA Am	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende	chloroethylene, CAS number he CAS number 3547-04-4 h	72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	rocessing glass, rock, or slag	g fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	and triethylene glycol R-(OCH	I2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and	l which have a boiling point c	reater than	orequa	l to '

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
anodizing of aluminum, (2) tin plating on carbon steel, (3) zinc				
plating (segregated basis) on carbon steel, (4) aluminum or zinc-				
aluminum plating on carbon steel, (5) cleaning/stripping				
associated with tin, zinc and aluminum plating on carbon steel, and				
(6) chemical etching and milling of aluminum				
F007—Spent cyanide plating bath solutions from electroplating		4	F007	
operations.				(4.
F008—Plating bath residues from the bottom of plating baths from		4	F008	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.			1
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302	2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			netal rel	eased i

<sup>19</sup> The RQ for asbestos is limited to friable forms only.
<sup>2</sup> The Agency may adjust the statutory RO for this bazardous substance in a future rule.

<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kç
electroplating operations where cyanides are used in the process				(4
F009—Spent stripping and cleaning bath solutions from electroplating operations where cyanides are used in the process		4	F009	(4
F010—Quenching bath residues from oil baths from metal heat treating operations where cyanides are used in the process		4	F010	(4
F011—Spent cyanide solutions from salt bath pot cleaning from metal heat treating operations		4	F011	(4
F012—Quenching wastewater treatment sludges from metal heat		4	F012	
Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.		I	

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

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n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
treating operations where cyanides are used in the process				(4.
F019—Wastewater treatment sludges from the chemical conversion coating of aluminum except from zirconium phosphating in aluminum can washing when such phosphating is an exclusive conversion coating process Wastewater treatment sludges from the manufacturing of motor vehicles using a zinc phosphating process will not be subject to this listing at the point of generation if the wastes are not placed outside on the land prior to shipment to a landfill for disposal and are either: Disposed in a		4	F019	(4.
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicabilit	y of CASRNs.	I	I	I
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		
No reporting of releases of this hazardous substance is required if t	*********	****	netal rel	eas

larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
Subtitle D municipal or industrial landfill unit that is equipped with				
a single clay liner and is permitted, licensed or otherwise				
authorized by the state; or disposed in a landfill unit subject to, or				
otherwise meeting, the landfill requirements in § 258.40, § 264.301				
or § 265.301. For the purposes of this listing, motor vehicle				
manufacturing is defined in § $261.31(b)(4)(i)$ and § $261.31(b)(4)(i)$				
describes the recordkeeping requirements for motor vehicle manufacturing facilities				
F020–Wastes (except wastewater and spent carbon from		4	F020	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.	1		I
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	·	.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t			netal rel	eased
larger than 100 micrometers (0.004 inches).				
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan	ce in a future rulemaking; u	until then the	statutor	y one
pound RQ applies.				
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	ı; until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	3.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C	AA Amendments of 1990 a	and received	an adjus	ted
10-pound RQ based on potential carcinogenicity in an August 14, 198	••••••••••••••••••••••			
specify that "benzene (including benzene from gasoline)" is a hazardo	ous air pollutant and, thus,	a CERCLA ha	azardous	6
substance.				
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar	•			
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic.	•		-	
Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended		ias been eva	iuated al	na lis
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro-		a fibers (or a	ther mir	noral
derived fibers) of average diameter 1 micrometer or less.	ગ્લ્ટરગાપુ પાવરુર, 100k, 01 ડીટ	ig ilbers (Ul t		i <del>c</del> i di
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OC	H2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.		greater than	or equa	l to 1
$^{\circ}$ C.				

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
hydrogen chloride purification) from the production or				(0.4
manufacturing use (as a reactant, chemical intermediate, or				
component in a formulating process) of tri- or tetrachlorophenol or				
of intermediates used to produce their pesticide derivatives. (This				
listing does not include wastes from the production of				
hexachlorophene from highly purified 2,4,5-trichlorophenol)				
F021—Wastes (except wastewater and spent carbon from		4	F021	
hydrogen chloride purification) from the production or				(0.4
manufacturing use (as a reactant, chemical intermediate, or				
Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.			
<sup>1</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces	of the solid r	metal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	intil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	; until then tl	ne statut	ory one
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	<u>).</u>			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard	dous air pollutant. The CAS	S number, 35	47-04-4,	is for
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich				
Table 302.4 with a final RQ of 1 pound. The substance identified by th	-		-	
as DDE to be consistent with the CAA section 112 listing, as amended				
Includes mineral fiber emissions from facilities manufacturing or pro	ocessing glass, rock. or sla	a fibers (or c	other mir	neral

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

4	F022	(0.4
4	F023	
	4	4 F023

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
hydrogen chloride purification) from the production of materials on equipment previously used for the production or manufacturing use (as a reactant, chemical intermediate, or a component in a formulating process) of tri- and tetrachlorophenols. (This listing does not include wastes from equipment used only for the production or use of hexachlorophene from highly purified 2,4,5-trichlorophenol)				(0.45
F024—Process wastes, including but not limited to, distillation residues, heavy ends, tars, and reactor clean-out wastes, from the <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.	4	F024	(0.45
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if a larger than 100 micrometers (0.004 inches).			metal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutoi	ry one-

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
production of certain chlorinated aliphatic hydrocarbons by free				
radical catalyzed processes. These chlorinated aliphatic				
hydrocarbons are those having carbon chain lengths ranging from				
one to and including five, with varying amounts and positions of				
chlorine substitution. (This listing does not include wastewaters,				
wastewater treatment sludges, spent catalysts, and wastes listed				
n 40 CFR 261.31 or 261.32)				
F025–Condensed light ends, spent filters and filter aids, and spent		4	F025	
desiccant wastes from the production of certain chlorinated				(0.4
Provides reference to Note I to Table 302.4 to discuss the applicabilit				
<sup>1</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if the larger than 100 micrometers (0.004 inches).	he diameter of the pieces of	of the solid r	netal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substanc pound RQ applies.	e in a future rulemaking; u	ntil then the	statutor	ry one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking;	until then th	ne statut	ory one
§ The adjusted RQs for radionuclides may be found in appendix B to tl	nis table.			
** Indicates that no RQ is being assigned to the generic or broad class				
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	), final rule (54 FR 33418). <sup>-</sup>	The CAA Am	nendmer	nts

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for the chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
aliphatic hydrocarbons, by free radical catalyzed processes. These				
chlorinated aliphatic hydrocarbons are those having carbon chain				
lengths ranging from one to and including five, with varying				
amounts and positions of chlorine substitution				
F026–Wastes (except wastewater and spent carbon from		4	F026	
hydrogen chloride purification) from the production of materials on				(0.
equipment previously used for the manufacturing use (as a				
reactant, chemical intermediate, or component in a formulating				
process) of tetra-, penta-, or hexachlorobenzene under alkaline				
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	•			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces of	of the solid r	netal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking,	until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	5.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/ 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar	dous air pollutant. The CAS	S number, 35	47-04-4,	is fo
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	e CAS number 3547-04-4 h		-	
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.		g fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OCH	12CH2)n-OR	' where:	
n = 1, 2, or 3;	, , , , , , , , ,			
R = alkyl C7  or less; or				
R = phenyl or alkyl substituted phenyl;				
R' = H  or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and		greater than	or equa	l to 1

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
conditions				
F027—Discarded unused formulations containing tri-, tetra-, or pentachlorophenol or discarded unused formulations containing compounds derived from these chlorophenols. (This listing does not include formulations containing hexachlorophene synthesized from prepurified 2,4,5- trichlorophenol as the sole component)		4	F027	(0.4
F028—Residues resulting from the incineration or thermal treatment of soil contaminated with EPA Hazardous Waste Nos.	y of CASRNs.	4	F028	(0.4

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
F020, F021, F022, F023, F026, and F027				
F032—Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that currently use or have previously used chlorophenolic formulations (except potentially cross- contaminated wastes that have had the F032 waste code deleted		4	F032	(0.4
in accordance with <u>§</u> 261.35 of this chapter or potentially cross- contaminated wastes that are otherwise currently regulated as <sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicabilit	y of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
hazardous wastes (i.e., F034 or F035), and where the generator				
does not resume or initiate use of chlorophenolic formulations).				
This listing does not include K001 bottom sediment sludge from				
the treatment of wastewater from wood preserving processes that				
use creosote and/or pentachlorophenol				
F034–Wastewaters (except those that have not come into contact		4	F034	
with process contaminants), process residuals, preservative				(0.4
drippage, and spent formulations from wood preserving processes				
generated at plants that use creosote formulations. This listing				
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.			
<sup>11</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302.	4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces of	of the solid r	netal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking,	until then th	ne statut	ory on
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA Am	nendmen	its
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number e CAS number 3547-04-4 h	72-55-9, is a	already li	sted in
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OCF	l2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.		greater than	or equal	' to 10
<sup>f</sup> See 40 CFR 302.6(b)(1) for application of the mixture rule to this ha	zardous waste.			

	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	waste No.	Final [poun (kg)
does not include K001 bottom sediment sludge from the treatment of wastewater from wood preserving processes that use creosote and/or pentachlorophenol				
F035—Wastewaters (except those that have not come into contact with process contaminants), process residuals, preservative drippage, and spent formulations from wood preserving processes generated at plants that use inorganic preservatives containing arsenic or chromium. This listing does not include K001 bottom sediment sludge from the treatment of wastewater from wood	ity of CASENs	4	F035	(0.4
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	•	Λ		
<ul> <li><sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).</li> <li><sup>IV</sup> The RQ for asbestos is limited to friable forms only.</li> <li><sup>V</sup> The Agency may adjust the statutory RQ for this hazardous substance pound RQ applies.</li> </ul>	ce in a future rulemaking; u	ntil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking	; until then th	ne statut	ory on
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	9, final rule (54 FR 33418).	The CAA Am	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende	hloroethylene, CAS number ne CAS number 3547-04-4 h	72-55-9, is a	already li	sted in
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OCI	H2CH2)n-OR	' where:	

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
preserving processes that use creosote and/or pentachlorophenol				
F037—Petroleum refinery primary oil/water/solids separation		4	F037	
sludge-Any sludge generated from the gravitational separation of				(0.4
oil/water/solids during the storage or treatment of process				
wastewaters and oily cooling wastewaters from petroleum				
refineries. Such sludges include, but are not limited to those				
generated in oil/water/solids separators; tanks and				
impoundments; ditches and other conveyances; sumps; and				
stormwater units receiving dry weather flow. Sludges generated in				
<sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	, ty of CASRNs.	,		

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
stormwater units that do not receive dry weather flow, sludges generated from non-contact once-through cooling waters				
segregated for treatment from other process or oily cooling waters,				
sludges generated in aggressive biological treatment units as				
defined in § 261.31(b)(2) (including sludges generated in one or				
nore additional units after wastewaters have been treated in				
aggressive biological treatment units) and K051 wastes are not			ļ	
ncluded in this listing. This listing does include residuals			ļ	
generated from processing or recycling oil-bearing hazardous			ļ	
Provides reference to Note I to Table 302.4 to discuss the applicability	of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
secondary materials excluded under <u>§ 261.4(a)(12)(i)</u> , if those residuals are to be disposed of				
F038—Petroleum refinery secondary (emulsified) oil/water/solids separation sludge-Any sludge and/or float generated from the physical and/or chemical separation of oil/water/solids in process wastewaters and oily cooling wastewaters from petroleum refineries. Such wastes include, but are not limited to, all sludges and floats generated in: Induced air flotation (IAF) units, tanks and impoundments, and all sludges generated in DAF units. Sludges <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs	4	F038	(0.
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	•	4		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			netal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	; until then th	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA Am	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number e CAS number 3547-04-4 h	<sup>.</sup> 72-55-9, is a	already li	isted
		g fibers (or c	other mir	neral
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or proderived fibers) of average diameter 1 micrometer or less.				
derived fibers) of average diameter 1 micrometer or less.	nd triethylene glycol R-(OCI	H2CH2)n-OR	' where:	
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an	nd triethylene glycol R-(OCF	H2CH2)n-OR	' where:	
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and n = 1, 2,  or  3;	nd triethylene glycol R-(OCH	H2CH2)n-OR	' where:	
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an n = 1, 2, or 3; R = alkyl C7 or less; or	nd triethylene glycol R-(OCI	12CH2)n-OR	' where:	
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;	nd triethylene glycol R-(OCł	12CH2)n-OR	' where:	
		H2CH2)n-OR	' where:	

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
generated in stormwater units that do not receive dry weather flow,				
sludges generated from non-contact once-through cooling waters				
segregated for treatment from other process or oily cooling waters,				
sludges and floats generated in aggressive biological treatment				
units as defined in § 261.31(b)(2) (including sludges and floats				
generated in one or more additional units after wastewaters have				
been treated in aggressive biological treatment units) and F037,				
K048, and K051 wastes are not included in this listing				
039—Leachate (liquids that have percolated through land		4	F039	
Provides reference to Note I to Table 302.4 to discuss the applicability	of CASRNs.			

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
disposed wastes) resulting from the disposal of more than one				(0.
restricted waste classified as hazardous under subpart D of 40				
CFR part 261. (Leachate resulting from the disposal of one or more				
of the following EPA Hazardous Wastes and no other hazardous				
wastes retains its EPA Hazardous Waste Number(s): F020, F021, F022, F026, F027, and/or F028)				
K001–Bottom sediment sludge from the treatment of wastewaters		4	K001	
from wood preserving processes that use creosote and/or				(0.
pentachlorophenol				
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.	I	I	I
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302	2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces	of the solid r	metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking;	until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	g; until then th	he statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	5.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/ 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418)	. The CAA Am	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard	dous air pollutant. The CA	S number, 35	47-04-4,	is fo
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldicl	hloroethylene, CAS numbe	er 72-55-9, is a	already li	isted
Table 302.4 with a final RQ of 1 pound. The substance identified by th		has been eva	luated a	nd lis
as DDE to be consistent with the CAA section 112 listing, as amended				
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro	ocessing glass, rock, or sl	ag fibers (or c	other mir	neral
derived fibers) of average diameter 1 micrometer or less.			' where:	
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OC	<u>, HZCHZ)</u> II-OR		
, .	nd triethylene glycol R-(OC	,HZCHZ)II-OK		
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OC	,nzcnz)11-0k		
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3; R = alkyl C7 or less; or	nd triethylene glycol R-(OC	.nzunz)11-0k		
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;	nd triethylene glycol R-(OC	nzonzjii-ok		
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3;		.nzcnz)11-0K		

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (ke
K002—Wastewater treatment sludge from the production of		4	K002	
chrome yellow and orange pigments				(4
K003—Wastewater treatment sludge from the production of molybdate orange pigments		4	K003	(4
K004–Wastewater treatment sludge from the production of zinc yellow pigments		4	K004	(4
K005–Wastewater treatment sludge from the production of chrome green pigments <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	lity of CASRNs.	4	K005	(4
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	-	.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches). <sup>IV</sup> The RQ for asbestos is limited to friable forms only.			metal rele	ease
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substar pound RQ applies.	nce in a future rulemaking; u	intil then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subst	ance in a future rulemaking			
pound RQ applies.		; until then tr	ie statut	ory c
pound RQ applies.		; until then tr		ory o
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to	this table.	r, until then tr		ory c
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the Q 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard	this table. ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418).	and received The CAA Arr	an adjus nendmen	ted
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th	this table. SS. CAA Amendments of 1990 a 39, final rule (54 FR 33418). lous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number he CAS number 3547-04-4 h	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a	an adjus nendmen azardous 47-04-4, already li	is fo
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or plants.	this table. 55. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva	an adjus nendmen azardous 47-04-4, already li luated ai	is fo is fo
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende	this table. 55. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated ar other min	ited its is fo is fo isted
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pri- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	this table. 55. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated ar other min	ited its is fo sted nd lis
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or priderived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a n = 1, 2, or 3;	this table. 55. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated ar other min	ited its is fo sted nd lis
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pri- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, at n = 1, 2, or 3; R = alkyl C7 or less; or	this table. 55. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated ar other min	ited its is fo sted nd lis
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pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pri derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, at n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or	this table. SS. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Ious air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h rocessing glass, rock, or sla and triethylene glycol R-(OCh	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated ar other min	ited its is fc istea nd lis
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the Q 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pri- derived fibers) of average diameter 1 micrometer or less.	this table. ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). lous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla and triethylene glycol R-(OCH sulfonate.	and received The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva rg fibers (or c H2CH2)n-OR	an adjus nendmen azardous 47-04-4, already li luated an other min	is fo

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
K006—Wastewater treatment sludge from the production of chrome oxide green pigments (anhydrous and hydrated)		4	K006	(4.
K007—Wastewater treatment sludge from the production of iron blue pigments		4	K007	(4.5
K008—Oven residue from the production of chrome oxide green pigments		4	K008	(4.5
K009—Distillation bottoms from the production of acetaldehyde from ethylene <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil.	ity of CASRNs.	4	K009	(4.5
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			metal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking,	until then th	ne statut	ory one
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number ne CAS number 3547-04-4 h	72-55-9, is a	already li	sted in
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or c	other min	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OCH	l2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one honzone ring, and	which have a bailing point.	arootor the -		1+- 100

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K010—Distillation side cuts from the production of acetaldehyde from ethylene		4	K010	(4
K011—Bottom stream from the wastewater stripper in the production of acrylonitrile		4	K011	(4
K013–Bottom stream from the acetonitrile column in the production of acrylonitrile		4	K013	(
K014—Bottoms from the acetonitrile purification column in the production of acrylonitrile		4	K014	(2
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.			•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	l in the Note II to Table 302	.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			metal rele	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{v}$ The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking; u	ıntil then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking	ı; until then th	ne statut	ory c
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	es. CAA Amendments of 1990 a 89, final rule (54 FR 33418).	The CAA Am	nendmen	nts
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§ The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad class a Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance. b The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Yous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d.	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a nas been eva	nendmen azardous 47-04-4, already li luated ai	its is fo isted nd lis
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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
K015–Still bottoms from the distillation of benzyl chloride		4	K015	(4
K016—Heavy ends or distillation residues from the production of carbon tetrachloride		4	K016	(0.4
K017—Heavy ends (still bottoms) from the purification column in the production of epichlorohydrin		4	K017	(4
K018—Heavy ends from the fractionation column in ethyl chloride production		4	K018	(0.4
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302	.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if a larger than 100 micrometers (0.004 inches).	the diameter of the pieces	of the solid ı	metal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{v}$ The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	intil then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	; until then tl	he statut	ory o
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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C. 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number e CAS number 3547-04-4 l	r 72-55-9, is a	already li	isted i
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or d	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(OC	H2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.	which have a boiling point	greater than	or equa	l to 1
<sup>f</sup> See 40 CFR 302.6(b)(1) for application of the mixture rule to this haz	ardous waste.			

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
K019—Heavy ends from the distillation of ethylene dichloride in ethylene dichloride production		4	K019	(0.
K020—Heavy ends from the distillation of vinyl chloride in vinyl chloride monomer production		4	K020	(0
K021—Aqueous spent antimony catalyst waste from fluoromethanes production		4	K021	(
K022—Distillation bottom tars from the production of phenol/ acetone from cumene		4	K022	(0
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab		0.4		
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe <sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).			netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subs pound RQ applies.	stance in a future rulemakin	g; until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B t	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cla	<b>3</b> SS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 19 specify that "benzene (including benzene from gasoline)" is a hazar substance.	989, final rule (54 FR 33418)	. The CAA Am	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haz chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenylo Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend	lichloroethylene, CAS numbe the CAS number 3547-04-4	er 72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less.				neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol,	and triethylene glycol R-(00	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
R'= H or alkyl C7 or less; or OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, c <sup>e</sup> Includes organic compounds with more than one benzene ring, ar				

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K023—Distillation light ends from the production of phthalic anhydride from naphthalene		4	K023	(2
K024—Distillation bottoms from the production of phthalic anhydride from naphthalene		4	K024	(2
K025–Distillation bottoms from the production of nitrobenzene by the nitration of benzene		4	K025	(
K026—Stripping still tails from the production of methyl ethyl pyridines		4	K026	
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabili	•			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	the diameter of the pieces	of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; ι	intil then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa	ance in a future rulemaking	· until than th	a atatut	
pound RQ applies.	ance in a ruture rutemaking	, unui then ti	le statut	ory
	_	, unui uien u		ory o
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to t	his table.	, unui then ti		ory o
pound RQ applies.	his table. s. AA Amendments of 1990 a 9, final rule (54 FR 33418).	nd received The CAA Am	an adjus nendmen	sted
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to t ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo	his table. s. AA Amendments of 1990 a 9, final rule (54 FR 33418). ous air pollutant and, thus, dous air pollutant. The CAS hloroethylene, CAS number e CAS number 3547-04-4 h	nd received The CAA Am a CERCLA ha S number, 35 72-55-9, is a	an adjus nendmen azardous 47-04-4, already li	is fo
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to t ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldice Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro-	his table. s. AA Amendments of 1990 a 9, final rule (54 FR 33418). Dus air pollutant and, thus, dous air pollutant. The CAS hloroethylene, CAS number e CAS number 3547-04-4 h	nd received The CAA Arr a CERCLA ha S number, 35 72-55-9, is a nas been eva	an adjus nendmen azardous 47-04-4, already li luated al	is fo is fo istec
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to t ** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldice Table 302.4 with a final RQ of 1 pound. The substance identified by th	his table. s. AA Amendments of 1990 a 9, final rule (54 FR 33418). Dus air pollutant and, thus, dous air pollutant. The CAS hloroethylene, CAS number e CAS number 3547-04-4 h d. Docessing glass, rock, or sla	nd received The CAA Am a CERCLA ha 5 number, 35 72-55-9, is a has been eva g fibers (or c	an adjus nendmen azardous 47-04-4, already li luated au other mir	is fo is fo istec
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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
K027—Centrifuge and distillation residues from toluene diisocyanate production		4	K027	(4
K028—Spent catalyst from the hydrochlorinator reactor in the production of 1,1,1-trichloroethane		4	K028	(0.
K029—Waste from the product steam stripper in the production of 1,1,1- trichloroethane		4	K029	(0.
K030–Column bottoms or heavy ends from the combined production of trichloroethylene and perchloroethylene <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	lity of CASRNs.	4	K030	(0.
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	•	24		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			netal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{ m v}$ The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking;	until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemakin	g; until then tl	he statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	SS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	39, final rule (54 FR 33418)	. The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amende	chloroethylene, CAS numbe he CAS number 3547-04-4	er 72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.				neral
	nd triethylene glycol R-(OC	CH2CH2)n-OR	' where:	
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a				
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a n = 1, 2, or 3; R = alkyl C7 or less; or				
n = 1, 2, or 3;				
n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;				
n = 1, 2, or 3; R = alkyl C7 or less; or	sulfonate.			

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K031—By-product salts generated in the production of MSMA and cacodylic acid		4	K031	(0.
K032—Wastewater treatment sludge from the production of chlordane		4	K032	(4
K033—Wastewater and scrub water from the chlorination of cyclopentadiene in the production of chlordane		4	K033	(•
K034—Filter solids from the filtration of hexachlorocyclopentadiene in the production of chlordane <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabi	ility of CASRNs.	4	K034	(4
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe	d in the Note II to Table 30	)2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{ m v}$ The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking	; until then the	statutor	y on
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<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyleth	chloroethylene, CAS numb he CAS number 3547-04-4	er 72-55-9, is a	already li	isted
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Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K035–Wastewater treatment sludges generated in the production of creosote		4	K035	(0
K036—Still bottoms from toluene reclamation distillation in the production of disulfoton		4	K036	(0
K037—Wastewater treatment sludges from the production of disulfoton		4	K037	(0
K038–Wastewater from the washing and stripping of phorate production		4	K038	(
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if t			netal rel	ease
larger than 100 micrometers (0.004 inches).	,			
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking	g; until then th	ne statut	ory o
O The editor to d DO a famore discourse lister and the famore discourse discours				
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Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
K039—Filter cake from the filtration of diethylphosphorodithioic acid in the production of phorate		4	K039	(4
K040—Wastewater treatment sludge from the production of phorate		4	K040	(4
K041—Wastewater treatment sludge from the production of toxaphene		4	K041	(0.
K042—Heavy ends or distillation residues from the distillation of tetrachlorobenzene in the production of 2,4,5-T		4	K042	(4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabil				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).			netal rel	ease
<ul> <li><sup>IV</sup> The RQ for asbestos is limited to friable forms only.</li> <li><sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.</li> </ul>	nce in a future rulemaking	; until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemakir	ng; until then tl	he statut	ory c
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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	39, final rule (54 FR 33418	). The CAA An	nendmer	nts
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<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.				neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(O	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or				
<sup>e</sup> Includes organic compounds with more than one benzene ring, and	which have a boiling poir	nt greater than	or equa	l to 1
°C.				

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K043–2,6-Dichlorophenol waste from the production of 2,4-D		4	K043	(
K044—Wastewater treatment sludges from the manufacturing and processing of explosives		4	K044	(
K045—Spent carbon from the treatment of wastewater containing explosives		4	K045	(
K046—Wastewater treatment sludges from the manufacturing, formulation and loading of lead-based initiating compounds <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASPNs	4	K046	(
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		021		
<sup>III</sup> No reporting of releases of this hazardous substance is required if a larger than 100 micrometers (0.004 inches).			metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
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§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C. 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 3341	8). The CAA An	nendmen	nts
			47.04.4	in fe
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS num e CAS number 3547-04-	ber 72-55-9, is a	already li	istec
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th	hloroethylene, CAS num e CAS number 3547-04- l.	ber 72-55-9, is a 4 has been eva	already li luated ai	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less.	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pre-	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an n = 1, 2, or 3;	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or nd triethylene glycol R-((	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, an n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;	hloroethylene, CAS num e CAS number 3547-04- l. ocessing glass, rock, or nd triethylene glycol R-((	ber 72-55-9, is a 4 has been eva slag fibers (or c	already li luated ai other mir	istec nd li

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
K047—Pink/red water from TNT operations		4	K047	(4
K048—Dissolved air flotation (DAF) float from the petroleum refining industry		4	K048	(4
K049—Slop oil emulsion solids from the petroleum refining industry		4	K049	(4
K050—Heat exchanger bundle cleaning sludge from the petroleum refining industry		4	K050	(4
Provides reference to Note I to Table 302.4 to discuss the applicabili				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	the diameter of the pieces	of the solid I	metal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking;	until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking	g; until then tl	he statut	ory oi
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418)	. The CAA An	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldicl Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS numbe e CAS number 3547-04-4	er 72-55-9, is a	already li	isted i
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sl	ag fibers (or d	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OC	H2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate.			
	which have a boiling point	aroator than	oroqua	lto 1

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K051—API separator sludge from the petroleum refining industry		4	K051	(4
K052—Tank bottoms (leaded) from the petroleum refining industry		4	K052	(4
K060—Ammonia still lime sludge from coking operations		4	K060	(0)
K061—Emission control dust/sludge from the primary production of steel in electric furnaces		4	K061	(
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	•			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the piece	s of the solid i	metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
$^{v}$ The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking	; until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemakiı	ng; until then ti	he statut	ory c
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	3.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418	). The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	nloroethylene, CAS numb e CAS number 3547-04-4	oer 72-55-9, is	already l	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or proderived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or s	lag fibers (or o	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(O	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	ulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.	which have a boiling poir	nt greater than	or equa	l to '

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pou (kg
K062—Spent pickle liquor generated by steel finishing operations of facilities within the iron and steel industry (SIC Codes 331 and 332)		4	K062	(4
K069—Emission control dust/sludge from secondary lead smelting. (Note: This listing is stayed administratively for sludge generated from secondary acid scrubber systems. The stay will remain in effect until further administrative action is taken. If EPA takes further action effecting the stay, EPA will publish a notice of the action in the FEDERAL REGISTER) <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASRNs.	4	K069	(4
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 30	)2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the piece	s of the solid ı	netal rel	eased
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking	; until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemakii	ng; until then tl	ne statut	ory or
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	5.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418	). The CAA An	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldicl Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS numb e CAS number 3547-04-4	oer 72-55-9, is a	already li	isted i
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or s	lag fibers (or o	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(O	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate			

°C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
K071—Brine purification muds from the mercury cell process in chlorine production, where separately prepurified brine is not used		4	K071	(0.45
K073–Chlorinated hydrocarbon waste from the purification step of the diaphragm cellprocess using graphite anodes in chlorine production		4	K073	(4.5
K083—Distillation bottoms from aniline production		4	K083	1 (45
K084—Wastewater treatment sludges generated during the <sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.	4	K084	
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			metal rel	leased is
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	ry one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking,	: until then tl	he statut	tory one
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	5.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number e CAS number 3547-04-4 h	72-55-9, is a	already l	isted in
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or o	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OCH	H2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
D' ller elled OZ er leser er				

R'= H or alkyl C7 or less; or

*OR'* consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
production of veterinary pharmaceuticals from arsenic or organo- arsenic compounds				(0.4
K085—Distillation or fractionation column bottoms from the production of chlorobenzenes		4	K085	(4.5
K086—Solvent washes and sludges, caustic washes and sludges, or water washes and sludges from cleaning tubs and equipment used in the formulation of ink from pigments, driers, soaps, and stabilizers containing chromium and lead		4	K086	(4.5
<sup>I</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicability	ty of CASRNs.	I	1	1
$^{ m II}$ Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 302	2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces	of the solid ı	metal rel	eased i
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	ce in a future rulemaking; (	until then the	statutoi	ry one-
## The Agency may adjust the statutory RQ for this hazardous substa	ance in a future rulemaking	g; until then tl	he statut	ory on

pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
K087–Decanter tank tar sludge from coking operations		4	K087	(4
K088–Spent potliners from primary aluminum reduction		4	K088	(4
K093—Distillation light ends from the production of phthalic anhydride from ortho-xylene		4	K093	(2
K094—Distillation bottoms from the production of phthalic anhydride from ortho-xylene		4	K094	(2
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applical	ility of CASRNs.			•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describ	ed in the Note II to Table 30	)2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).			metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking	; until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous sub pound RQ applies.	stance in a future rulemakir	ng; until then tl	he statut	ory c
§ The adjusted RQs for radionuclides may be found in appendix B t	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cl	ISS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 1 specify that "benzene (including benzene from gasoline)" is a haza substance.	989, final rule (54 FR 33418	). The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haz chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenylo Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend	ichloroethylene, CAS numb the CAS number 3547-04-4	oer 72-55-9, is a	already l	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less.	processing glass, rock, or s	lag fibers (or d	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol,	and triethylene glycol R-(O	CH2CH2)n-OR	where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, o	r sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, ar °C.		nt greater than	or equa	l to 1
<sup>f</sup> See 40 CER 302 $6(b)(1)$ for application of the mixture rule to this b	azardous waste			

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [po (k
K095—Distillation bottoms from the production of 1,1,1-trichloroethane		4	K095	(
K096—Heavy ends from the heavy ends column from the production of 1,1,1-trichloroethane		4	K096	(
K097—Vacuum stripper discharge from the chlordane chlorinator in the production of chlordane		4	K097	(0
K098–Untreated process wastewater from the production of toxaphene		4	K098	(0
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	the diameter of the pieces	s of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substar pound RQ applies.	nce in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemakin	g; until then tl	he statut	ory
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	SS.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard substance.	39, final rule (54 FR 33418)	). The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haza chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by tl as DDE to be consistent with the CAA section 112 listing, as amende	chloroethylene, CAS numb he CAS number 3547-04-4	er 72-55-9, is a	already li	istea
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.	rocessing glass, rock, or s	lag fibers (or c	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	and triethylene glycol R-(00	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			
	which have a boiling poin	t areater than	or equa	l to
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.	which have a bolling point	t greater than	or equa	

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K099—Untreated wastewater from the production of 2,4-D		4	K099	(
K100—Waste leaching solution from acid leaching of emission control dust/sludge from secondary lead smelting		4	K100	(
K101—Distillation tar residues from the distillation of aniline-based compounds in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds		4	K101	(0
K102—Residue from the use of activated carbon for decolorization <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.	4	K102	
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	in the Note II to Table 30.	2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemakin	g; until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	5.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/ 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418)	. The CAA Am	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldicl Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	nloroethylene, CAS numbe e CAS number 3547-04-4	er 72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sl	lag fibers (or c	other mir	neral
d includes many and distance of athelens alward distributions alward and	nd triethylene glycol R-(OC	CH2CH2)n-OR	' where:	
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar				
n = 1, 2, or 3;				
n = 1, 2, or 3;				
n = 1, 2, or 3; R = alkyl C7 or less; or				
n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;				

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
in the production of veterinary pharmaceuticals from arsenic or organo-arsenic compounds				(0
K103—Process residues from aniline extraction from the production of aniline		4	K103	(
K104—Combined wastewater streams generated from nitrobenzene/aniline production		4	K104	(
K105—Separated aqueous stream from the reactor product washing step in the production of chlorobenzenes		4	K105	(
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the application	,			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describ			motol == !	
<sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).	ii the diameter of the piece	es of the solid r	netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous subst pound RQ applies.	ance in a future rulemaking	; until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous sub pound RQ applies.	stance in a future rulemaki	ng; until then th	ne statut	ory
§ The adjusted RQs for radionuclides may be found in appendix B t	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cl	ass.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 1 specify that "benzene (including benzene from gasoline)" is a haza substance.	989, final rule (54 FR 33418	3). The CAA Am	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haz				
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by	the CAS number 3547-04-		luated a	nd li
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less.	the CAS number 3547-04- ded. processing glass, rock, or s	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less.	the CAS number 3547-04- ded. processing glass, rock, or s	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol	the CAS number 3547-04- ded. processing glass, rock, or s	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol n = 1, 2, or 3; R = alkyl C7 or less; or	the CAS number 3547-04- ded. processing glass, rock, or s	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;	the CAS number 3547-04- ded. processing glass, rock, or s	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or	the CAS number 3547-04- ded. processing glass, rock, or s , and triethylene glycol R-(C	4 has been eva slag fibers (or c	other mir	
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyle Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;	the CAS number 3547-04- ded. processing glass, rock, or s , and triethylene glycol R-(C	4 has been eva slag fibers (or c DCH2CH2)n-OR	other mir ' where:	

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
K106—Wastewater treatment sludge from the mercury cell process in chlorine production		4	K106	(0.4
K107—Column bottoms from product separation from the production of 1,1- dimethylhydrazine (UDMH) from carboxylic acid hydrazines		4	K107	(4.
K108–Condensed column overheads from product separation and condensed reactor vent gases from the production of 1,1- dimethylhydrazine (UDMH) from carboxylic acid hydrazides		4	K108	(4.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described <sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).			netal rel	eased
<ul> <li><sup>IV</sup> The RQ for asbestos is limited to friable forms only.</li> <li><sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand</li> </ul>	ce in a future rulemaking; u	ntil then the	statutor	ry on

pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
K109—Spent filter cartridges from product purification from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides		4	K109	(4.
K110—Condensed column overheads from intermediate separation from the production of 1,1-dimethylhydrazine (UDMH) from carboxylic acid hydrazides		4	K110	(4.
K111—Product washwaters from the production of dinitrotoluene via nitration of toluene <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.	4	K111	(4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K112—Reaction by-product water from the drying column in the		4	K112	
production of toluenediamine via hydrogenation of dinitrotoluene				(
K113–Condensed liquid light ends from the purification of		4	K113	
toluenediamine in the production of toluenediamine via				(
hydrogenation of dinitrotoluene	<u> </u>			
K114–Vicinals from the purification of toluenediamine in the		4	K114	
production of toluenediamine via hydrogenation of dinitrotoluene		4	K11E	(
K115—Heavy ends from the purification of toluenediamine in the	 ity of CASPNo	4	K115	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil		1		
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if larger than 100 micrometers (0.004 inches).	uie ulameter of the pieces	or the solid r	netal relo	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking; ι	ıntil then the	statutor <sub>.</sub>	y on
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking	ı; until then th	ie statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
§ The adjusted RQs for radionuclides may be found in appendix B to ** Indicates that no RQ is being assigned to the generic or broad clas				
	es. CAA Amendments of 1990 a 39, final rule (54 FR 33418).	The CAA Am	nendmen	nts
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic</li> <li>Table 302.4 with a final RQ of 1 pound. The substance identified by the final substance identified substance identifi</li></ul>	es. 2AA Amendments of 1990 a 39, final rule (54 FR 33418). 2ous air pollutant and, thus, 2dous air pollutant. The CAS 2hloroethylene, CAS number 2he CAS number 3547-04-4 h	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a	azardous 47-04-4, already li	nts S is fo isteo
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by thas DDE to be consistent with the CAA section 112 listing, as amender <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). Yous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d.	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eval	aendmen azardous 47-04-4, already li luated ar	its is fo isted nd lis
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	its is fo isted nd lis
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended</li> <li><sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	is fo is fo istec nd li
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by thas DDE to be consistent with the CAA section 112 listing, as amended</li> <li><sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a n = 1, 2, or 3;</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	is fo is fo istec nd li
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li>* The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic</li> <li>Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended</li> <li><sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a n = 1, 2, or 3;</li> <li>R = alkyl C7 or less; or</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	is fo is fo istec nd li
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li>* The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic</li> <li>Table 302.4 with a final RQ of 1 pound. The substance identified by thas DDE to be consistent with the CAA section 112 listing, as amended</li> <li><sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr derived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a</li> <li>n = 1, 2, or 3;</li> <li>R = alkyl C7 or less; or</li> <li>R = phenyl or alkyl substituted phenyl;</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule (54 FR 33418). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	is fo is fo istec nd li
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>** Indicates that no RQ is being assigned to the generic or broad clas</li> <li>Benzene was already a CERCLA hazardous substance prior to the C</li> <li>10-pound RQ based on potential carcinogenicity in an August 14, 198</li> <li>specify that "benzene (including benzene from gasoline)" is a hazard substance.</li> <li>b The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended consistent fiber emissions from facilities manufacturing or priderived fibers) of average diameter 1 micrometer or less.</li> </ul>	ss. CAA Amendments of 1990 a 39, final rule ( <u>54 FR 33418</u> ). ous air pollutant and, thus, rdous air pollutant. The CAS chloroethylene, CAS number the CAS number 3547-04-4 h d. rocessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been evan ng fibers (or o	47-04-4, already li luated ar	is fo is fo istec nd li

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [poi (k
production of toluenediamine via hydrogenation of dinitrotoluene				(
K116—Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine		4	K116	(•
K117—Wastewater from the reactor vent gas scrubber in the production of ethylene dibromide via bromination of ethene		4	K117	(0
K118–Spent adsorbent solids from purification of ethylene dibromide in the production of ethylene dibromide via bromination		4	K118	(0
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicability				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces	of the solid r	netal rele	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous substa	nce in a future rulemaking	g; until then th	ne statut	ory o
pound RQ applies.				
pound RQ applies. § The adjusted RQs for radionuclides may be found in appendix B to the	his table			
§ The adjusted RQs for radionuclides may be found in appendix B to the	s. AA Amendments of 1990 9, final rule (54 FR 33418).	. The CAA Am	nendmen	nts
§ The adjusted RQs for radionuclides may be found in appendix B to the sevent s	s. AA Amendments of 1990 9, final rule (54 FR 33418). ous air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 I.	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva	nendmen azardous 47-04-4, already li luated ai	its is fo istec nd li
§ The adjusted RQs for radionuclides may be found in appendix B to the sevent of the s	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pcessing glass, rock, or sla	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	is fo is fo isteo nd li
<ul> <li>§ The adjusted RQs for radionuclides may be found in appendix B to the sense of the sen</li></ul>	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pcessing glass, rock, or sla	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	is f is f istee nd li
§ The adjusted RQs for radionuclides may be found in appendix B to the sevent of the s	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pcessing glass, rock, or sla	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	is f is f istee nd li
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§ The adjusted RQs for radionuclides may be found in appendix B to the second class for radionuclides may be found in appendix B to the second class a linear second class a Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardou substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or proderived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and n = 1, 2, or 3;	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pcessing glass, rock, or sla	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	is f is f iste
§ The adjusted RQs for radionuclides may be found in appendix B to the sevent of the	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pcessing glass, rock, or sla	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	its is f iste nd l
§ The adjusted RQs for radionuclides may be found in appendix B to the sense of th	s. AA Amendments of 1990 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l. pocessing glass, rock, or sla nd triethylene glycol R-(OC	. The CAA Am a CERCLA ha S number, 35 er 72-55-9, is a has been eva ag fibers (or c	arendmen azardous 47-04-4, already li luated an other min	its is f iste nd l

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kg
of ethene	<u> </u>			
K123—Process wastewater (including supernates, filtrates, and washwaters) from the production of ethylenebisdithiocarbamic acid and its salts		4	K123	(4
K124—Reactor vent scrubber water from the production of ethylenebisdithiocarbamic acid and its salts		4	K124	(4
K125—Filtration, evaporation, and centrifugation solids from the production of ethylenebisdithiocarbamic acid and its salts		4	K125	(4
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabili	-			
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if a larger than 100 micrometers (0.004 inches).	the diameter of the piece	s of the solid r	netal rele	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	ce in a future rulemaking	; until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemakii	ng; until then th	ne statut	ory c
§ The adjusted RQs for radionuclides may be found in appendix B to t	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C. 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	89, final rule (54 FR 33418	3). The CAA Am	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic. Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS numb ne CAS number 3547-04-4	per 72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or product derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or s	ag fibers (or c	other min	ieral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triethylene glycol R-(O	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.	which have a boiling poir	nt greater than	or equal	to

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K126—Baghouse dust and floor sweepings in milling and		4	K126	
packaging operations from the production or formulation of				(-
ethylenebisdithiocarbamic acid and its salts				
K131—Wastewater from the reactor and spent sulfuric acid from the acid dryer from the production of methyl bromide		4	K131	(4
K132–Spent absorbent and wastewater separator solids from the		4	K132	(-
production of methyl bromide		4	KI3Z	
K136–Still bottoms from the purification of ethylene dibromide in		4	K136	
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabil	ity of CASRNs.	'		•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required if			netal rel	ease
larger than 100 micrometers (0.004 inches).				
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substan pound RQ applies.	nce in a future rulemaking;	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subst	ance in a future rulemakin	a: until then th	ha statut	orvo
pound RQ applies.		g, antir then t		ory c
$\S$ The adjusted RQs for radionuclides may be found in appendix B to	this table.			
** Indicates that no RQ is being assigned to the generic or broad clas	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C			-	
10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazard	1			
substance.	ous an ponutant and, thus	, a olnola na	22010003	
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar	rdous air pollutant. The CA	S number. 35	47-04-4.	is fo
chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic				
Table 302.4 with a final RQ of 1 pound. The substance identified by the		has been eva	luated a	nd lis
as DDE to be consistent with the CAA section 112 listing, as amende	d.			
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pr	rocessing glass, rock, or sl	ag fibers (or c	other mir	neral
derived fibers) of average diameter 1 micrometer or less. <sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, a	nd triathylana alvool P-(0)		'whoro:	
includes mono- and di-ethers of ethylene giycol, diethylene giycol, a		JAZOAZJIFOR	where.	
n = 1, 2, or 3;				
n = 1, 2, or 3; R = alkyl C7 or less; or				
n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;				
n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or				
n = 1, 2, or 3; R = alkyl C7 or less; or R = phenyl or alkyl substituted phenyl;				

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
the production of ethylene dibromide via bromination of ethene				(0.4
K141—Process residues from the recovery of coal tar, including, but not limited to, collecting sump residues from the production of coke from coal or the recovery of coke by-products produced from coal This listing does not include K087 (decanter tank tar sludges from coking operations)		4	K141	(0.4
K142—Tar storage tank residues from the production of coke from coal or from the recovery of coke by-products produced from coal <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	ty of CASRNs.	4	K142	(0.4

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
K143—Process residues from the recovery of light oil, including, but not limited to, those generated in stills, decanters, and wash oil recovery units from the recovery of coke by- products produced from coal		4	K143	(0.4
K144—Wastewater sump residues from light oil refining, including, but not limited to, intercepting or contamination sump sludges from the recovery of coke by-products produced from coal		4	K144	(0.4
K145–Residues from naphthalene collection and recovery		4	K145	
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicability	ty of CASRNs.		-	•

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

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<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>II</sup>	RCRA waste No.	Final [pour (kg
operations from the recovery of coke by-products produced from coal				(0.4
K147—Tar storage tank residues from coal tar refining		4	K147	(0.4
K148—Residues from coal tar distillation, including, but not limited to, still bottoms		4	K148	(0.4
K149—Distillation bottoms from the production of alpha-(or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl <sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabili	ty of CASPNs	4	K149	(4.
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described	•	1		
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches). <sup>IV</sup> The RQ for asbestos is limited to friable forms only.			metal rel	eased
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	ntil then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking	; until then ti	he statut	ory or
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class	S.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C, 10-pound RQ based on potential carcinogenicity in an August 14, 198 specify that "benzene (including benzene from gasoline)" is a hazardo substance.	9, final rule (54 FR 33418).	The CAA An	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazar chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldic Table 302.4 with a final RQ of 1 pound. The substance identified by th as DDE to be consistent with the CAA section 112 listing, as amended	hloroethylene, CAS number e CAS number 3547-04-4 h	72-55-9, is	already l	isted ii
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro derived fibers) of average diameter 1 micrometer or less.	ocessing glass, rock, or sla	g fibers (or d	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar	nd triethylene glycol R-(OCH	H2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or s	sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, and °C.		greater than	or equa	l to 1(
<sup>f</sup> See <u>40 CFR 302.6(b)(1)</u> for application of the mixture rule to this haz	ardous waste.			

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [poun (kg)
chlorides, and compounds with mixtures of these functional groups. [This waste does not include still bottoms from the distillation of benzyl chloride]				
K150—Organic residuals, excluding spent carbon adsorbent, from the spent chlorine gas and hydrochloric acid recovery processes associated with the production of alpha- (or methyl-) chlorinated toluenes, ring-chlorinated toluenes, benzoyl chlorides, and compounds with mixtures of these functional groups		4	K150	(4.5
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicabilit <sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		4.		-

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

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\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for the chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

*R* = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
K151—Wastewater treatment sludges, excluding neutralization and		4	K151	
biological sludges, generated during the treatment of waste-waters				(4
from the production of alpha- (or methyl-) chlorinated toluenes,				
ring-chlorinated toluenes, benzoyl chlorides, and compounds with				
mixtures of these functional groups				
K156–Organic waste (including heavy ends, still bottoms, light		4	K156	
ends, spent solvents, filtrates, and decantates) from the production of carbamates and carbamoyl oximes. (This listing does not apply				(4.
to wastes generated from the manufacture of 3-iodo-2-propynyl n-				
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicability	l tv of CASPNs	I		
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described		1		
				d
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	ne diameter of the pieces	or the solid r	netal rele	easea
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substand pound RQ applies.	ce in a future rulemaking; u	until then the	statutor	y one-
## The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	nce in a future rulemaking	;; until then th	ne statut	ory on
§ The adjusted RQs for radionuclides may be found in appendix B to t	his table.			
** Indicates that no RQ is being assigned to the generic or broad class				
	s. AA Amendments of 1990 a 9, final rule (54 FR 33418).	The CAA Am	nendmen	nts
** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/ 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a	nendmen azardous 47-04-4, already li	its is for isted i
** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). ous air pollutant and, thus, dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 l I.	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva	nendmen azardous 47-04-4, already li luated ai	is for is for isted i nd list
** Indicates that no RQ is being assigned to the generic or broad class <sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardo substance. <sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazard chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended <sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or pro- derived fibers) of average diameter 1 micrometer or less.	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pcessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989</li> <li>specify that "benzene (including benzene from gasoline)" is a hazardo substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardo chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended cherived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar</li> </ul>	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pcessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardous substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended the consistent with the CAA section 112 listing, as amended the consistent with the CAA section 112 listing, as amended the constant of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3;</li> </ul>	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pcessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/10-pound RQ based on potential carcinogenicity in an August 14, 1989</li> <li>specify that "benzene (including benzene from gasoline)" is a hazardor substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardor chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended classed fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3;</li> <li>R = alkyl C7 or less; or</li> </ul>	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pcessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CA 10-pound RQ based on potential carcinogenicity in an August 14, 1989 specify that "benzene (including benzene from gasoline)" is a hazardous substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended there is a final fiber emissions from facilities manufacturing or productive dibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3;</li> <li>R = alkyl C7 or less; or</li> <li>R = phenyl or alkyl substituted phenyl;</li> </ul>	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pcessing glass, rock, or sla	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list
<ul> <li>** Indicates that no RQ is being assigned to the generic or broad class</li> <li><sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the C/10-pound RQ based on potential carcinogenicity in an August 14, 1989</li> <li>specify that "benzene (including benzene from gasoline)" is a hazardor substance.</li> <li><sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardor chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldich Table 302.4 with a final RQ of 1 pound. The substance identified by the as DDE to be consistent with the CAA section 112 listing, as amended derived fibers) of average diameter 1 micrometer or less.</li> <li><sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, ar n = 1, 2, or 3;</li> <li>R = alkyl C7 or less; or</li> </ul>	s. AA Amendments of 1990 a 9, final rule (54 FR 33418). bus air pollutant and, thus, dous air pollutant. The CA dous air pollutant. The CA hloroethylene, CAS numbe e CAS number 3547-04-4 h l. pocessing glass, rock, or sla nd triethylene glycol R-(OC	The CAA Am a CERCLA ha S number, 35 r 72-55-9, is a has been eva ag fibers (or c	nendmen azardous 47-04-4, already li luated ar bther min	is for is for isted i nd list

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg
butylcarbamate)				
K157—Wastewaters (including scrubber waters, condenser waters, washwaters, and separation waters) from the production of carbamates and carbamoyl oximes. (This listing does not apply to wastes generated from the manufacture of 3-iodo-2-propynyl n- butylcarbamate)		4	K157	(4.5
K158—Bag house dusts and filter/separation solids from the production of carbamates and carbamoyl oximes. (This listing		4	K158	(4.5
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicabili				
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described				
<sup>III</sup> No reporting of releases of this hazardous substance is required if t larger than 100 micrometers (0.004 inches).	he diameter of the pieces c	of the solid I	metal rel	leased i

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
does not apply to wastes generated from the manufacture of 3-iodo-2-propynyl n-butylcarbamate)				
K159–Organics from the treatment of thiocarbamate wastes		4	K159	(4
K161–Purification solids (including filtration, evaporation, and centrifugation solids), bag-house dust and floor sweepings from the production of dithiocarbamate acids and their salts. (This listing does not include K125 or K126)		4	K161	(0.
<sup>1</sup> Provides reference to Note I to Table 302.4 to discuss the applicab		0.4		
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe <sup>III</sup> No reporting of releases of this hazardous substance is required i larger than 100 micrometers (0.004 inches).			netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking;	until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous subs pound RQ applies.	stance in a future rulemakin	ıg; until then tl	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cla	ass.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 19 specify that "benzene (including benzene from gasoline)" is a hazar substance.	989, final rule (54 FR 33418)	). The CAA An	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haze chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyld Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend	ichloroethylene, CAS numb the CAS number 3547-04-4 led.	er 72-55-9, is a has been eva	already li luated ai	isted nd lis
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or p derived fibers) of average diameter 1 micrometer or less.	processing glass, rock, or s	lag fibers (or o	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol,	and triethylene glycol R-(00	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				_
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or				-

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (k
K169 <sup>f</sup> —Crude oil storage tank sediment from petroleum refining operations		4	K169	(
K170 <sup>f</sup> —Clarified slurry oil tank sediment and/or in-line filter/ separation solids from petroleum refining operations		4	K170	(0
K171 <sup>f</sup> —Spent hydrotreating catalyst from petroleum refining operations. (This listing does not include inert support media)		4	K171	(0
K172 <sup>f</sup> —Spent hydrorefining catalyst from petroleum refining operations. (This listing does not include inert support media) <sup>I</sup> Provides reference to Note I to Table 302.4 to discuss the applicab	ility of CASRNs.	4	K172	(0
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe	ed in the Note II to Table 30	2.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required i larger than 100 micrometers (0.004 inches).			netal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking,	until then the	statutor	y on
## The Agency may adjust the statutory RQ for this hazardous subs pound RQ applies.	stance in a future rulemakir	ng; until then th	ne statut	ory o
§ The adjusted RQs for radionuclides may be found in appendix B to	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cla	ass.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 19 specify that "benzene (including benzene from gasoline)" is a hazar substance.	989, final rule (54 FR 33418	). The CAA Am	nendmer	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haz chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyld Table 302.4 with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend	ichloroethylene, CAS numb the CAS number 3547-04-4	er 72-55-9, is a	already li	isted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or p derived fibers) of average diameter 1 micrometer or less.	processing glass, rock, or s	lag fibers (or c	other mir	neral
$^{\rm d}$ Includes mono- and di-ethers of ethylene glycol, diethylene glycol,	and triethylene glycol R-(O	CH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R = phenyl or alkyl substituted phenyl; R'= H or alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;	r sulfonate.			

Hazardous substance	CASRNI	Statutory code <sup>ll</sup>	RCRA waste No.	Fina [pou (kç
K174 <sup>f</sup>		4	K174	(0.4
K175 <sup>f</sup>		4	K175	(0.4
K176—Baghouse filters from the production of antimony oxide, including filters from the production of intermediates (e.g., antimony metal or crude antimony oxide)		4	K176	(0.4
K177—Slag from the production of antimony oxide that is		4	K177	į
<sup>I</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applical	bility of CASRNs.	I	1	•
<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as describe	ed in the Note II to Table 3	02.4.		
<sup>III</sup> No reporting of releases of this hazardous substance is required larger than 100 micrometers (0.004 inches).	if the diameter of the piece	es of the solid I	metal rel	ease
<sup>IV</sup> The RQ for asbestos is limited to friable forms only.				
<sup>v</sup> The Agency may adjust the statutory RQ for this hazardous substa pound RQ applies.	ance in a future rulemaking	g; until then the	statutor	y one
## The Agency may adjust the statutory RQ for this hazardous subs pound RQ applies.	stance in a future rulemaki	ing; until then tl	he statut	ory c
§ The adjusted RQs for radionuclides may be found in appendix B to	o this table.			
** Indicates that no RQ is being assigned to the generic or broad cla	ass.			
<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the 10-pound RQ based on potential carcinogenicity in an August 14, 19 specify that "benzene (including benzene from gasoline)" is a hazar substance.	989, final rule (54 FR 33418	8). The CAA An	nendmen	nts
<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA haz chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyld Table <u>302.4</u> with a final RQ of 1 pound. The substance identified by as DDE to be consistent with the CAA section 112 listing, as amend	ichloroethylene, CAS num the CAS number 3547-04-	ber 72-55-9, is a	already li	sted
<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or derived fibers) of average diameter 1 micrometer or less.	processing glass, rock, or a	slag fibers (or o	other mir	neral
<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol,	and triethylene glycol R-(C	OCH2CH2)n-OR	' where:	
n = 1, 2, or 3;				
R = alkyl C7 or less; or				
R = phenyl or alkyl substituted phenyl;				
R'= H or alkyl C7 or less; or				
OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, c	or sulfonate.			
<sup>e</sup> Includes organic compounds with more than one benzene ring, an	d which have a boiling poi	nt greater than	or equal	to 1

Hazardous substance	CASRN <sup>I</sup>	Statutory code <sup>ll</sup>	RCRA waste No.	Final [pour (kg)
speculatively accumulated or disposed, including slag from the production of intermediates ( <i>e.g.</i> , antimony metal or crude antimony oxide)				(22
K178—Residues from manufacturing and manufacturing-site storage of ferric chloride from acids formed during the production of titanium dioxide using the chloride-ilmenite process		4	K178	10 (4
K181—Nonwastewaters from the production of dyes and/or pigments (including nonwastewaters commingled at the point of		4	K181	(i
<sup>1</sup> Provides reference to Note I to Table <u>302.4</u> to discuss the applicability	ty of CASRNs.			

<sup>II</sup> Indicates the statutory source defined by 1, 2, 3, and 4, as described in the Note II to Table 302.4.

<sup>III</sup> No reporting of releases of this hazardous substance is required if the diameter of the pieces of the solid metal released is larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one-pound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

CASRN <sup>I</sup>	Statutory code <sup>II</sup>	waste No.	[pour (kg
y of CASRNs.			
n the Note II to Table 302.	4.		
	n the Note II to Table 302.	y of CASRNs. n the Note II to Table <u>302.4</u> .	v of CASRNs.

larger than 100 micrometers (0.004 inches).

<sup>IV</sup> The RQ for asbestos is limited to friable forms only.

 $^{v}$  The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory onepound RQ applies.

## The Agency may adjust the statutory RQ for this hazardous substance in a future rulemaking; until then the statutory one pound RQ applies.

§ The adjusted RQs for radionuclides may be found in appendix B to this table.

\*\* Indicates that no RQ is being assigned to the generic or broad class.

<sup>a</sup> Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

<sup>b</sup> The CAA Amendments of 1990 list DDE (3547-04-4) as a CAA hazardous air pollutant. The CAS number, 3547-04-4, is for th chemical, p,p'dichlorodiphenylethane. DDE or p,p'-dichlorodiphenyldichloroethylene, CAS number 72-55-9, is already listed in Table 302.4 with a final RQ of 1 pound. The substance identified by the CAS number 3547-04-4 has been evaluated and listed as DDE to be consistent with the CAA section 112 listing, as amended.

<sup>c</sup> Includes mineral fiber emissions from facilities manufacturing or processing glass, rock, or slag fibers (or other mineral derived fibers) of average diameter 1 micrometer or less.

<sup>d</sup> Includes mono- and di-ethers of ethylene glycol, diethylene glycol, and triethylene glycol R-(OCH2CH2)n-OR' where:

n = 1, 2, or 3;

R = alkyl C7 or less; or

R = phenyl or alkyl substituted phenyl;

R'= H or alkyl C7 or less; or

OR' consisting of carboxylic acid ester, sulfate, phosphate, nitrate, or sulfonate.

<sup>e</sup> Includes organic compounds with more than one benzene ring, and which have a boiling point greater than or equal to 100 °C.

<sup>f</sup> See 40 CFR 302.6(b)(1) for application of the mixture rule to this hazardous waste.

## Appendix A to § 302.4—Sequential CAS Registry Number List of CERCLA Hazardous Substances

40 CFR 302.4(b) (enhanced display)

Appendix A to § 302.4 lists CERCLA hazardous substances in sequential order by CASRN and provides a persubstance grouping of regulatory synonyms (*i.e.*, names by which each hazardous substance is identified in other statutes and their implementing regulations).

CASRN	Hazardous substance		
50-00-0	Formaldehyde.		
50-07-7	Azirino[2',3':3,4]pyrrolo[1,2-a]indole-4,7-dione,6-amino-8-[[(aminocarbonyl)oxy]methyl]-1,1a,2,8,8 8b-hexahydro-8a-methoxy-5-methyl-, [1aS-(1aalpha, 8beta,8aalpha,8balpha)]		
	Mitomycin C.		
50-18-0	Cyclophosphamide.		
	2H-1,3,2-Oxazaphosphorin-2-amine, N,N-bis(2-chloroethyl)tetrahydro-, 2-oxide.		
50-29-3	Benzene, 1,1'-(2,2,2- trichloroethylidene)bis[4-chloro		
	DDT.		
	4,4'-DDT.		
50-32-8	Benzo[a]pyrene.		
	3,4-Benzopyrene.		
50-55-5	Reserpine.		
	Yohimban-16-carboxylic acid,11,17-dimethoxy-18-[(3 ,4,5-trimethoxybenzoyl)oxy]-, methyl ester (3beta, 16beta,17alpha,18beta,20alpha)		
51-28-5	Phenol, 2,4-dinitro		
	2,4-Dinitrophenol.		
51-43-4	Epinephrine.		
	1,2-Benzenediol,4-[1-hydroxy-2-(methylamino) ethyl]		
51-79-6	Carbamic acid, ethyl ester.		
	Ethyl carbamate.		
	Urethane.		
52-68-6	Trichlorfon.		
52-85-7	Famphur.		
	Phosphorothioic acid, O-[4-[(dimethylamino) sulfonyl]phenyl] 0,0-dimethyl ester.		
53-70-3	Dibenz[a,h]anthracene.		
	Dibenzo[a,h]anthracene.		
	1,2:5,6-Dibenzanthracene.		
53-96-3	Acetamide, N-9H-fluoren-2-yl		
	2-Acetylaminofluorene.		
54-11-5	Nicotine, & salts.		
	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, & salts.		
55-18-5	Ethanamine, N-ethyl-N-nitroso		
	N-Nitrosodiethylamine.		
55-63-0	Nitroglycerine.		

CASRN	Hazardous substance	
	1,2,3-Propanetriol, trinitrate.	
55-91-4	Diisopropylfluorophosphate (DFP).	
	Phosphorofluororidic acid, bis(1-methylethyl) ester.	
56-04-2	Methylthiouracil.	
	4(1H)-Pyrimidinone, 2,3-dihydro-6-methyl-2-thioxo	
56-23-5	Carbon tetrachloride.	
	Methane, tetrachloro	
56-38-2	Parathion.	
	Phosphorothioic acid, 0,0-diethyl 0-(4-nitrophenyl) ester.	
56-49-5	Benz[j]aceanthrylene, 1,2-dihydro-3-methyl	
	3-Methylcholanthrene.	
56-53-1	Diethylstilbestrol.	
	Phenol, 4,4'-(1,2-diethyl-1,2-ethenediyl)bis-, (E).	
56-55-3	Benz[a]anthracene.	
	Benzo[a]anthracene.	
	1,2-Benzanthracene.	
56-72-4	Coumaphos.	
57-14-7	Hydrazine, 1,1-dimethyl	
	1,1-Dimethylhydrazine.	
57-24-9	Strychnidin-10-one, & salts.	
	Strychnine, & salts.	
57-47-6	Physostigmine.	
	Pyrrolo[2,3-b]indol-5-ol, 1,2,3,3a,8,8a-hexahydro-1,3a,8-trimethyl-, methylcarbamate (ester), (3aS cis)	
57-57-8	beta-Propiolactone.	
57-64-7	Benzoic acid, 2-hydroxy-, compd. with (3aS-cis)-1,2,3,3a,8,8a-	
	hexahydro-1,3a,8-trimethylpyrrolo[2,3-b]indol-5-yl methylcarbamate ester (1:1).	
	Physostigmine salicylate.	
57-74-9	Chlordane.	
	Chlordane, alpha & gamma isomers.	
	CHLORDANE (TECHNICAL MIXTURE AND METABOLITES).	
	4,7-Methano-1H-indene, 1,2,4,5,6,7,8,8- octachloro-2,3,3a,4,7,7a-hexahydro	
57-97-6	Benz[a]anthracene, 7,12-dimethyl	
	7,12-Dimethylbenz[a]anthracene.	
58-89-9	γ-BHC.	
	Cyclohexane, 1,2,3,4,5,6-hexachloro-(1α,2α,3β,4α,5α,6β)	
	Lindane.	
	Lindane (all isomers).	

CASRN Hazardous substance		
58-90-2	Phenol, 2,3,4,6-tetrachloro	
	2,3,4,6-Tetrachlorophenol.	
59-50-7	p-Chloro-m-cresol.	
	Phenol, 4-chloro-3-methyl	
59-89-2	N-Nitrosomorpholine.	
60-00-4	Ethylenediamine-tetraacetic acid (EDTA).	
60-11-7	Benzenamine, N,N-dimethyl-4-(phenylazo)	
	Dimethyl aminoazobenzene.	
	p-Dimethylaminoazobenzene.	
60-29-7	Ethane, 1,1'-oxybis	
	Ethyl ether.	
60-34-4	Hydrazine, methyl	
	Methyl hydrazine.	
60-35-5	Acetamide.	
60-51-5	Dimethoate.	
	Phosphorodithioic acid, 0,0-dimethyl S-[2(methylamino)-2-oxoethyl] ester.	
60-57-1	Dieldrin.	
	2,7:3,6-Dimethanonaphth[2,3-b]oxirene, 3,4,5,6,9,9-hexachloro-1a,2, 2a,3,6,6a,7,7a-octahydro (1aalpha,2beta,2aalpha,3beta,6beta, 6aalpha,7beta, 7aalpha)	
61-82-5	Amitrole.	
	1H-1,2,4-Triazol-3-amine.	
62-38-4	Mercury, (acetato-0)phenyl	
	Phenylmercury acetate.	
62-44-2	Acetamide, N-(4-ethoxyphenyl)	
	Phenacetin.	
62-50-0	Ethyl methanesulfonate.	
	Methanesulfonic acid, ethyl ester.	
62-53-3	Aniline.	
	Benzenamine.	
62-55-5	Ethanethioamide.	
	Thioacetamide.	
62-56-6	Thiourea.	
62-73-7	Dichlorvos.	
62-74-8	Acetic acid, fluoro-, sodium salt.	
	Fluoroacetic acid, sodium salt.	
62-75-9	Methanamine, N-methyl-N-nitroso	
	N-Nitrosodimethylamine.	

CASRN	Hazardous substance		
63-25-2	Carbaryl.		
	1-Naphthalenol, methylcarbamate.		
64-00-6	m-Cumenyl methylcarbamate.		
	3-Isopropylphenyl N-methylcarbamate.		
	Phenol, 3-(1-methylethyl)-, methyl carbamate.		
64-18-6	Formic acid.		
64-19-7	Acetic acid.		
64-67-5	Diethyl sulfate.		
65-85-0	Benzoic acid.		
66-75-1	Uracil mustard.		
	2,4-(1H,3H)-Pyrimidinedione, 5-[bis(2-chloroethyl) amino]		
67-56-1	Methanol.		
	Methyl alcohol.		
67-64-1	Acetone.		
	2-Propanone.		
67-66-3	Chloroform.		
	Methane, trichloro		
67-72-1	Ethane, hexachloro		
	Hexachloroethane.		
68-12-2	Dimethylformamide.		
70-25-7	Guanidine, N-methyl-N'-nitro-N-nitroso		
	MNNG.		
70-30-4	Hexachlorophene.		
	Phenol, 2,2'-methylenebis[3,4,6-tri- chloro		
71-36-3	n-Butyl alcohol.		
	1-Butanol.		
71-43-2	Benzene.		
71-55-6	Ethane, 1,1,1-trichloro		
	Methyl chloroform.		
	1,1,1-Trichloroethane.		
72-20-8	Endrin.		
	Endrin, & metabolites.		
	2,7:3.6-Dimethanonaphth[2,3-b]oxirene,3,4,5,6,9,9-hexachloro-1a,2,2a,3,6,6a,7,7a-octahydro-,		
	(1aalpha,2beta,2abeta,3alpha, 6alpha,6abeta,7beta,7aalpha)-, & metabolites.		
72-43-5	Benzene, 1,1'-(2,2,2-trichloroethylidene)bis[4- methoxy		
	Methoxychlor.		
72-54-8	Benzene, 1,1'-(2,2-dichloroethylidene)bis[4-chloro		

CASRN	Hazardous substance	
	DDD.	
	TDE.	
	4,4'-DDD.	
72-55-9	DDE.	
	4,4'-DDE.	
72-57-1	Trypan blue.	
	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethyl-(I,1'-biphenyl)-4,4'-diyl)-	
	bis(azo)]bis(5-amino-4-hydroxy)-tetrasodium salt.	
74-83-9	Bromomethane.	
	Methane, bromo	
	Methyl bromide.	
74-87-3	Chloromethane.	
	Methane, chloro	
	Methyl chloride.	
74-88-4	Iodomethane.	
	Methane, iodo	
	Methyl iodide.	
74-89-5	Monomethylamine.	
74-90-8	Hydrocyanic acid.	
	Hydrogen cyanide.	
74-93-1	Methanethiol.	
	Methyl mercaptan.	
	Thiomethanol.	
74-95-3	Methane, dibromo	
	Methylene bromide.	
75-00-3	Chloroethane.	
	Ethyl chloride.	
75-01-4	Ethene, chloro	
	Vinyl chloride.	
75-04-7	Monoethylamine.	
75-05-8	Acetonitrile.	
75-07-0	Acetaldehyde.	
	Ethanal.	
75-09-2	Dichloromethane.	
	Methane, dichloro	
	Methylene chloride.	
75-15-0	Carbon disulfide.	

CASRN	Hazardous substance	
75-20-7	Calcium carbide.	
75-21-8	Ethylene oxide.	
	Oxirane.	
75-25-2	Bromoform.	
	Methane, tribromo	
75-27-4	Dichlorobromomethane.	
75-34-3	Ethane, 1,1-dichloro	
	Ethylidene dichloride.	
	1,1-Dichloroethane.	
75-35-4	Ethene, 1,1-dichloro	
	Vinylidene chloride.	
	1,1-Dichloroethylene.	
75-36-5	Acetyl chloride.	
75-44-5	Carbonic dichloride.	
	Phosgene.	
75-50-3	Trimethylamine.	
75-55-8	Aziridine, 2-methyl	
	2-Methyl aziridine.	
	1,2-Propylenimine.	
75-56-9	Propylene oxide.	
75-60-5	Arsinic acid, dimethyl	
	Cacodylic acid.	
75-64-9	tert-Butylamine.	
75-69-4	Methane, trichlorofluoro	
	Trichloromonofluoromethane.	
75-71-8	Dichlorodifluoromethane.	
	Methane, dichlorodifluoro	
75-86-5	Acetone cyanohydrin.	
	Propanenitrile, 2-hydroxy-2-methyl	
	2-Methyllactonitrile.	
75-87-6	Acetaldehyde, trichloro	
	Chloral.	
75-99-0	2,2-Dichloropropionic acid.	
76-01-7	Ethane, pentachloro	
	Pentachloroethane.	
76-44-8	Heptachlor.	
	4,7-Methano-1H-indene, 1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro	

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CASRN	Hazardous substance	
77-47-4	Hexachlorocyclopentadiene.	
	1,3-Cyclopentadiene, 1,2,3,4,5,5-hexa- chloro	
77-78-1	Dimethyl sulfate.	
	Sulfuric acid, dimethyl ester.	
78-00-2	Plumbane, tetraethyl	
	Tetraethyl lead.	
78-59-1	Isophorone.	
78-79-5	Isoprene.	
78-81-9	iso-Butylamine.	
78-83-1	Isobutyl alcohol.	
	1-Propanol, 2-methyl	
78-87-5	Propane, 1,2-dichloro	
	Propylene dichloride.	
	1,2-Dichloropropane.	
78-88-6	2,3-Dichloropropene.	
78-93-3	2-Butanone.	
	MEK.	
	Methyl ethyl ketone.	
78-99-9	1,1-Dichloropropane.	
79-00-5	Ethane, 1,1,2-trichloro	
	1,1,2-Trichloroethane.	
79-01-6	Ethene, trichloro	
	Trichloroethylene.	
79-06-1	Acrylamide.	
	2-Propenamide.	
79-09-4	Propionic acid.	
79-10-7	Acrylic acid.	
	2-Propenoic acid.	
79-11-8	Chloroacetic acid.	
79-19-6	Hydrazinecarbothioamide.	
	Thiosemicarbazide.	
79-22-1	Carbonochloridic acid, methyl ester.	
	Methyl chlorocarbonate.	
79-31-2	iso-Butyric acid.	
79-34-5	Ethane, 1,1,2,2-tetrachloro	
	1,1,2,2-Tetrachloroethane.	
79-44-7	Carbamic chloride, dimethyl	

CASRN	Hazardous substance	
	Dimethylcarbamoyl chloride.	
79-46-9	Propane, 2-nitro	
	2-Nitropropane.	
80-15-9	alpha,alpha-Dimethylbenzylhydroperoxide.	
	Hydroperoxide, 1-methyl-1-phenylethyl	
80-62-6	Methyl methacrylate.	
	2-Propenoic acid, 2-methyl-, methyl ester.	
81-81-2	Warfarin, & salts.	
	2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-, & salts.	
82-68-8	Benzene, pentachloronitro	
	PCNB.	
	Pentachloronitrobenzene.	
	Quintobenzene.	
83-32-9	Acenaphthene.	
84-66-2	Diethyl phthalate.	
	1,2-Benzenedicarboxylic acid, diethyl ester.	
84-74-2	Di-n-butyl phthalate.	
	Dibutyl phthalate.	
	n-Butyl phthalate.	
	1,2-Benzenedicarboxylic acid, dibutyl ester.	
85-00-7	Diquat.	
85-01-8	Phenanthrene.	
85-44-9	Phthalic anhydride.	
	1,3-Isobenzofurandione.	
85-68-7	Butyl benzyl phthalate.	
86-30-6	N-Nitrosodiphenylamine.	
86-50-0	Guthion.	
86-73-7	Fluorene.	
86-88-4	alpha-Naphthylthiourea.	
	Thiourea, 1-naphthalenyl	
87-65-0	Phenol, 2,6-dichloro	
	2,6-Dichlorophenol.	
87-68-3	Hexachlorobutadiene.	
	1,3-Butadiene, 1,1,2,3,4,4-hexachloro	
87-86-5	Pentachlorophenol.	
	Phenol, pentachloro	
88-06-2	Phenol, 2,4,6-trichloro	

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CASRN	Hazardous substance	
	2,4,6-Trichlorophenol.	
88-72-2	o-Nitrotoluene.	
88-75-5	o-Nitrophenol.	
	2-Nitrophenol.	
88-85-7	Dinoseb.	
	Phenol, 2-(1-methylpropyl)-4,6-dinitro	
90-04-0	o-Anisidine.	
91-08-7	Benzene, 1,3-diisocyanatomethyl	
	Toluene diisocyanate.	
	2,4-Toluene diisocyanate.	
91-20-3	Naphthalene.	
91-22-5	Quinoline.	
91-58-7	beta-Chloronaphthalene.	
	Naphthalene, 2-chloro	
	2-Chloronaphthalene.	
91-59-8	beta-Naphthylamine.	
	2-Naphthalenamine.	
91-66-7	N,N-Diethylaniline.	
91-80-5	Methapyrilene.	
	1,2-Ethanediamine, N,N-dimethyl-N'-2-pyridinyl-N'- (2-thienylmethyl)	
91-94-1	[1,1'-Biphenyl]-4,4'-diamine,3,3'-dichloro	
	3,3'-Dichlorobenzidine.	
92-52-4	Biphenyl.	
92-67-1	4-Aminobiphenyl.	
92-87-5	Benzidine.	
	[1,1'-Biphenyl]-4,4'-diamine.	
92-93-3	4-Nitrobiphenyl.	
	Propanoic acid, 2-(2,4,5-trichlorophenoxy)	
	Silvex (2,4,5-TP).	
	2,4,5-TP acid.	
93-76-5	Acetic acid, (2,4,5-trichlorophenoxy)	
93-72-1	2,4,5-Т.	
	2,4,5-T acid.	
93-79-8	2,4,5-T esters.	
94-11-1	2,4-D Ester.	
94-58-6	Dihydrosafrole.	
	1,3-Benzodioxole, 5-propyl	

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CASRN	Hazardous substance
94-59-7	Safrole.
	1,3-Benzodioxole, 5-(2-propenyl)
94-79-1	2,4-D Ester.
94-80-4	2,4-D Ester.
95-47-6	o-Xylene.
95-48-7	o-Cresol.
95-50-1	Benzene, 1,2-dichloro
	o-Dichlorobenzene.
	1,2-Dichlorobenzene.
95-53-4	Benzenamine, 2-methyl
	o-Toluidine.
95-57-8	o-Chlorophenol.
	Phenol, 2-chloro
	2-Chlorophenol.
95-80-7	Benzenediamine, ar-methyl
	Toluenediamine.
	2,4-Toluene diamine.
95-94-3	Benzene, 1,2,4,5-tetrachloro
	1,2,4,5-Tetrachlorobenzene.
95-95-4	Phenol, 2,4,5-trichloro
	2,4,5-Trichlorophenol.
96-09-3	Styrene oxide.
96-12-8	Propane, 1,2-dibromo-3-chloro
	1,2-Dibromo-3-chloropropane.
96-45-7	Ethylenethiourea.
	2-Imidazolidinethione.
97-63-2	Ethyl methacrylate.
	2-Propenoic acid, 2-methyl-, ethyl ester.
98-01-1	Furfural.
	2-Furancarboxaldehyde.
98-07-7	Benzene, (trichloromethyl)
	Benzotrichloride.
98-09-9	Benzenesulfonic acid chloride.
	Benzenesulfonyl chloride.
98-82-8	Benzene, (1-methylethyl)
	Cumene.
98-86-2	Acetophenone.

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CASRN	Hazardous substance
	Ethanone, 1-phenyl
98-87-3	Benzal chloride.
	Benzene, (dichloromethyl)
98-88-4	Benzoyl chloride.
98-95-3	Benzene, nitro
	Nitrobenzene.
99-08-1	m-Nitrotoluene.
99-35-4	Benzene, 1,3,5-trinitro
	1,3,5-Trinitrobenzene.
99-55-8	Benzenamine, 2-methyl-5-nitro
	5-Nitro-o-toluidine.
99-65-0	m-Dinitrobenzene.
99-99-0	p-Nitrotoluene.
100-01-6	Benzenamine, 4-nitro
	p-Nitroaniline.
100-02-7	p-Nitrophenol.
	Phenol, 4-nitro
	4-Nitrophenol.
100-25-4	p-Dinitrobenzene.
100-41-4	Ethylbenzene.
100-42-5	Styrene.
100-44-7	Benzene, (chloromethyl)
	Benzyl chloride.
100-47-0	Benzonitrile.
100-75-4	N-Nitrosopiperidine.
	Piperidine, 1-nitroso
101-14-4	Benzenamine, 4,4'-methylenebis[2-chloro
	4,4'-Methylenebis(2-chloroaniline).
101-27-9	Barban.
	Carbamic acid, (3-chlorophenyl)-, 4-chloro-2-butynyl ester.
101-55-3	Benzene, 1-bromo-4-phenoxy
	4-Bromophenyl phenyl ether.
101-68-8	MDI.
	Methylene diphenyl diisocyanate.
101-77-9	4,4'-Methylenedianiline.
103-85-5	Phenylthiourea.
	Thiourea, phenyl

CASRN	Hazardous substance
105-46-4	sec-Butyl acetate.
105-67-9	Phenol, 2,4-dimethyl
	2,4-Dimethylphenol.
106-42-3	p-Xylene.
106-44-5	p-Cresol.
106-46-7	Benzene, 1,4-dichloro
	p-Dichlorobenzene.
	1,4-Dichlorobenzene.
106-47-8	Benzenamine, 4-chloro
	p-Chloroaniline.
106-49-0	Benzenamine, 4-methyl
	p-Toluidine.
106-50-3	p-Phenylenediamine.
106-51-4	p-Benzoquinone.
	2,5-Cyclohexadiene-1,4-dione.
	Quinone.
106-88-7	1,2-Epoxybutane.
106-89-8	1-Chloro-2,3-epoxypropane.
	Epichlorohydrin.
	Oxirane, (chloromethyl)
106-93-4	Dibromoethane.
	Ethane, 1,2-dibromo
	Ethylene dibromide.
106-94-5	1-Bromopropane (BP).
	n-Propyl bromide (nPB).
106-99-0	1,3-Butadiene.
107-02-8	Acrolein.
	2-Propenal.
107-05-1	Allyl chloride.
107-06-2	Ethane, 1,2-dichloro
	Ethylene dichloride.
	1,2-Dichloroethane.
107-10-8	n-Propylamine.
	1-Propanamine.
107-12-0	Ethyl cyanide.
	Propanenitrile.
107-13-1	Acrylonitrile.

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CASRN	Hazardous substance
	2-Propenenitrile.
107-15-3	Ethylenediamine.
107-18-6	Allyl alcohol.
	2-Propen-1-ol.
107-19-7	Propargyl alcohol.
	2-Propyn-1-ol.
107-20-0	Acetaldehyde, chloro
	Chloroacetaldehyde.
107-21-1	Ethylene glycol.
107-30-2	Chloromethyl methyl ether.
	Methane, chloromethoxy
107-49-3	Diphosphoric acid, tetraethyl ester.
	Tetraethyl pyrophosphate.
107-92-6	Butyric acid.
108-05-4	Vinyl acetate.
	Vinyl acetate monomer.
108-10-1	Hexone.
	Methyl isobutyl ketone.
	4-Methyl-2-pentanone.
108-24-7	Acetic anhydride.
108-31-6	Maleic anhydride.
	2,5-Furandione.
108-38-3	m-Xylene.
108-39-4	m-Cresol.
108-46-3	Resorcinol.
	1,3-Benzenediol.
108-60-1	Dichloroisopropyl ether.
	Propane, 2,2"-oxybis[2-chloro
108-88-3	Benzene, methyl
	Toluene.
108-90-7	Benzene, chloro
	Chlorobenzene.
108-94-1	Cyclohexanone.
108-95-2	Phenol.
108-98-5	Benzenethiol.
	Thiophenol.
109-06-8	Pyridine, 2-methyl

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CASRN	Hazardous substance
	2-Picoline.
109-73-9	Butylamine.
109-77-3	Malononitrile.
	Propanedinitrile.
109-89-7	Diethylamine.
109-99-9	Furan, tetrahydro
	Tetrahydrofuran.
110-00-9	Furan.
	Furfuran.
110-16-7	Maleic acid.
110-17-8	Fumaric acid.
110-19-0	iso-Butyl acetate.
110-54-3	Hexane.
110-75-8	Ethene, (2-chloroethoxy)
	2-Chloroethyl vinyl ether.
110-80-5	Ethanol, 2-ethoxy
	Ethylene glycol monoethyl ether.
110-82-7	Benzene, hexahydro
	Cyclohexane.
110-86-1	Pyridine.
111-42-2	Diethanolamine.
111-44-4	Bis(2-chloroethyl) ether.
	Dichloroethyl ether.
	Ethane, 1,1'-oxybis[2-chloro
111-54-6	Carbamodithioic acid, 1,2-ethanediylbis-, salts & esters.
	Ethylenebisdithiocarbamic acid, salts & esters.
111-91-1	Bis(2-chloroethoxy) methane.
	Dichloromethoxy ethane.
	Ethane, 1,1'-[methylenebis(oxy)]bis(2-chloro
114-26-1	Phenol, 2-(1-methylethoxy)-, methylcarbamate.
	Propoxur (Baygon).
115-02-6	Azaserine.
	L-Serine, diazoacetate (ester).
115-29-7	Endosulfan.
	6,9-Methano-2,4,3-benzodioxathiepin, 6,7,8,9,10,10-hexachloro-1,5,5a,6,9,9a- hexahydro-, 3-ox
115-32-2	Dicofol.
116-06-3	Aldicarb.
	Propanal, 2-methyl-2-(methylthio)-, 0-[(methylamino)carbonyl]oxime.

CASRN	Hazardous substance
117-80-6	Dichlone.
117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester.
	Bis(2-ethylhexyl)phthalate.
	DEHP.
	Diethylhexyl phthalate.
117-84-0	Di-n-octyl phthalate.
	1,2-Benzenedicarboxylic acid, dioctyl ester.
118-74-1	Benzene, hexachloro
	Hexachlorobenzene.
119-38-0	Carbamic acid, dimethyl-, 3-methyl-1-(1-methylethyl)-1H-pyrazol-5-yl ester.
	Isolan.
119-90-4	[1,1'-Biphenyl]-4,4'-diamine,3,3'-dimethoxy
	3,3'-Dimethoxybenzidine.
119-93-7	[1,1'-Biphenyl]-4,4'-diamine,3,3'- dimethyl
	3,3'-Dimethylbenzidine.
120-12-7	Anthracene.
120-58-1	Isosafrole.
	1,3-Benzodioxole, 5-(1-propenyl)
120-80-9	Catechol.
120-82-1	1,2,4-Trichlorobenzene.
120-83-2	Phenol, 2,4-dichloro
	2,4-Dichlorophenol.
121-14-2	Benzene, 1-methyl-2,4-dinitro
	2,4-Dinitrotoluene.
121-21-1	Pyrethrins.
121-29-9	Pyrethrins.
121-44-8	Ethanamine, N,N-diethyl
	Triethylamine.
121-69-7	N,N-Dimethylaniline.
121-75-5	Malathion.
122-09-8	alpha,alpha-Dimethylphenethylamine.
	Benzeneethanamine, alpha,alpha-dimethyl
122-42-9	Carbamic acid, phenyl-, 1-methylethyl ester.
	Propham.
122-66-7	Hydrazine, 1,2-diphenyl
	1,2-Diphenylhydrazine.
123-31-9	Hydroquinone.

CASRN	Hazardous substance
123-33-1	Maleic hydrazide.
	3,6-Pyridazinedione, 1,2-dihydro
123-38-6	Propionaldehyde.
123-62-6	Propionic anhydride.
123-63-7	Paraldehyde.
	1,3,5-Trioxane, 2,4,6-trimethyl
123-73-9	Crotonaldehyde.
	2-Butenal.
123-86-4	Butyl acetate.
123-91-1	1,4-Diethyleneoxide.
	1,4-Dioxane.
123-92-2	iso-Amyl acetate.
124-04-9	Adipic acid.
124-40-3	Dimethylamine.
	Methanamine, N-methyl
124-41-4	Sodium methylate.
124-48-1	Chlorodibromomethane.
126-72-7	Tris(2,3-dibromopropyl) phosphate.
	1-Propanol, 2,3-dibromo-, phosphate (3:1).
126-98-7	Methacrylonitrile.
	2-Propenenitrile, 2-methyl
126-99-8	Chloroprene.
127-18-4	Ethene, tetrachloro
	Perchloroethylene.
	Tetrachloroethylene.
127-82-2	Zinc phenolsulfonate.
129-00-0	Pyrene.
130-15-4	1,4-Naphthalenedione.
	1,4-Naphthoquinone.
131-11-3	Dimethyl phthalate.
	1,2-Benzenedicarboxylic acid, dimethyl ester.
131-74-8	Ammonium picrate.
	Phenol, 2,4,6-trinitro-, ammonium salt.
131-89-5	Phenol, 2-cyclohexyl-4,6-dinitro
	2-Cyclohexyl-4,6-dinitrophenol.
132-64-9	Dibenzofuran.
133-06-2	Captan.

CASRN	Hazardous substance	
133-90-4	Chloramben.	
134-32-7	alpha-Naphthylamine.	
	1-Naphthalenamine.	
137-26-8	Thioperoxydicarbonic diamide ([H2N)C(S)]2S2, tetramethyl	
	Thiram.	
137-30-4	Zinc, bis(dimethylcarbamodithioato-S,S')	
	Ziram.	
140-88-5	Ethyl acrylate.	
	2-Propenoic acid, ethyl ester.	
141-78-6	Acetic acid, ethyl ester.	
	Ethyl acetate.	
142-28-9	1,3-Dichloropropane.	
142-71-2	Cupric acetate.	
142-84-7	Dipropylamine.	
	1-Propanamine, N-propyl	
143-33-9	Sodium cyanide Na(CN).	
143-50-0	Kepone.	
	1,3,4-Metheno-2H-cyclobuta[cd]pentalen-2-one,1,1a,3,3a,4,5,5,5a,5b,6-decachlorooctahydro-	
145-73-3	Endothall.	
	7-Oxabicyclo[221]heptane-2,3-dicarboxylic acid.	
148-82-3	L-Phenylalanine, 4-[bis(2-chloroethyl)amino]	
	Melphalan.	
151-50-8	Potassium cyanide K(CN).	
151-56-4	Aziridine.	
	Ethylenimine.	
152-16-9	Diphosphoramide, octamethyl	
	Octamethylpyrophosphoramide.	
156-60-5	Ethene, 1,2-dichloro- (E).	
	1,2-Dichloroethylene.	
156-62-7	Calcium cyanamide.	
189-55-9	Benzo[rst]pentaphene.	
	Dibenzo[a,i]pyrene.	
191-24-2	Benzo[ghi]perylene.	
193-39-5	Indeno(1,2,3-cd)pyrene.	
205-99-2	Benzo[b]fluoranthene.	
206-44-0	Fluoranthene.	
207-08-9	Benzo(k)fluoranthene.	

CASRN	Hazardous substance
208-96-8	Acenaphthylene.
218-01-9	Chrysene.
225-51-4	Benz[c]acridine.
297-97-2	0,0-Diethyl 0-pyrazinyl phosphorothioate. Phosphorothioic acid, 0,0-diethyl 0-pyrazinyl ester.
298-00-0	Methyl parathion.
	Phosphorothioic acid, 0,0-dimethyl 0-(4-nitrophenyl) ester.
298-02-2	Phorate.
	Phosphorodithioic acid, 0,0-diethyl S-[(ethylthio) methyl] ester.
298-04-4	Disulfoton.
	Phosphorodithioic acid, 0,0-diethyl S-[2-(ethylthio)ethyl] ester.
300-76-5	Naled.
301-04-2	Acetic acid, lead(2 +) salt.
	Lead acetate.
302-01-2	Hydrazine.
303-34-4	Lasiocarpine.
	2-Butenoic acid, 2-methyl-, 7-[[2,3-dihydroxy-2-(1-methoxyethyl)-3-methyl-1-oxobutoxy]methyl]-2,3,5,7a-tetrahydro-1H- pyrrolizin-1-yl ester, [1S-[1alpha(Z),7(2S*,3R*), 7aalpha]]
305-03-3	Benzenebutanoic acid, 4-[bis(2-chloroethyl)amino]
	Chlorambucil.
309-00-2	Aldrin.
	1,4:5,8-Dimethanonaphthalene, 1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1alpha,4alpha,4abeta,5alpha,8alpha, 8abeta)
311-45-5	Diethyl-p-nitrophenyl phosphate.
	Phosphoric acid, diethyl 4-nitrophenyl ester.
315-18-4	Mexacarbate.
	Phenol, 4-(dimethylamino)-3,5-dimethyl-, methylcarbamate (ester).
319-84-6	alpha-BHC.
319-85-7	beta-BHC.
319-86-8	delta-BHC.
329-71-5	2,5-Dinitrophenol.
330-54-1	Diuron.
333-41-5	Diazinon.
334-88-3	Diazomethane.
335-67-1	Perfluorooctanoic acid
353-50-4	Carbon oxyfluoride.
	Carbonic difluoride.

CASRN Hazardous substance		
357-57-3	Brucine.	
	Strychnidin-10-one, 2,3-dimethoxy	
460-19-5	Cyanogen.	
	Ethanedinitrile.	
463-58-1	Carbonyl sulfide.	
465-73-6	Isodrin.	
	1,4:5,8-Dimethanonaphthalene,1,2,3,4,10,10-hexachloro-1,4,4a,5,8,8a-hexahydro-, (1alpha,4alpha,4abeta,5beta,8beta, 8abeta)	
492-80-8	Auramine.	
	Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl	
494-03-1	Chlornaphazine.	
	Naphthalenamine, N,N'-bis(2-chloroethyl)	
496-72-0	Benzenediamine, ar-methyl	
	Toluenediamine.	
	2,4-Toluene diamine.	
504-24-5	4-Aminopyridine.	
	4-Pyridinamine.	
504-60-9	1-Methylbutadiene.	
	1,3-Pentadiene.	
506-61-6	Argentate(1-), bis(cyano-C)-, potassium.	
	Potassium silver cyanide.	
506-64-9	Silver cyanide Ag(CN).	
506-68-3	Cyanogen bromide (CN)Br.	
506-77-4	Cyanogen chloride (CN)Cl.	
506-87-6	Ammonium carbonate.	
506-96-7	Acetyl bromide.	
509-14-8	Methane, tetranitro	
	Tetranitromethane.	
510-15-6	Benzeneacetic acid, 4-chloro-α- (4-chlorophenyl)-α-hydroxy-, ethyl ester.	
	Chlorobenzilate.	
513-49-5	sec-Butylamine.	
528-29-0	o-Dinitrobenzene.	
532-27-4	2-Chloroacetophenone.	
534-52-1	4,6-Dinitro-o-cresol.	
	4,6-Dinitro-o-cresol, and salts.	
	Phenol, 2-methyl-4,6-dinitro	
	Phenol, 2-methyl-4,6-dinitro-, & salts.	

CASRN	Hazardous substance
540-73-8	Hydrazine, 1,2-dimethyl
	1,2-Dimethylhydrazine.
540-84-1	2,2,4-Trimethylpentane.
540-88-5	tert-Butyl acetate.
541-09-3	Uranyl acetate.
541-53-7	Dithiobiuret.
	Thioimidodicarbonic diamide $[(H_2 N)C(S)]_2 NH.$
541-73-1	Benzene, 1,3-dichloro
	m-Dichlorobenzene.
	1,3-Dichlorobenzene.
542-62-1	Barium cyanide.
542-75-6	1-Propene, 1,3-dichloro
	1,3-Dichloropropene.
542-76-7	Propanenitrile, 3-chloro
	3-Chloropropionitrile.
542-88-1	Bis(chloromethyl)ether.
	Dichloromethyl ether.
	Methane, oxybis(chloro
543-90-8	Cadmium acetate.
544-18-3	Cobaltous formate.
544-92-3	Copper cyanide Cu(CN).
554-84-7	m-Nitrophenol.
557-19-7	Nickel cyanide Ni(CN) <sub>2</sub> .
557-21-1	Zinc cyanide Zn(CN) <sub>2</sub> .
557-34-6	Zinc acetate.
557-41-5	Zinc formate.
563-12-2	Ethion.
563-68-8	Acetic acid, thallium(1 +) salt.
	Thallium(I) acetate.
573-56-8	2,6-Dinitrophenol.
584-84-9	Benzene, 1,3-diisocyanatomethyl
	Toluene diisocyanate.
	2,4-Toluene diisocyanate.
591-08-2	Acetamide, N-(aminothioxomethyl)
	1-Acetyl-2-thiourea.
592-01-8	Calcium cyanide Ca(CN) <sub>2</sub> .
592-04-1	Mercuric cyanide.

CASRN	Hazardous substance		
592-85-8	Mercuric thiocyanate.		
592-87-0	Lead thiocyanate.		
593-60-2	Vinyl bromide.		
594-42-3	Methanesulfenyl chloride, trichloro		
	Trichloromethanesulfenyl chloride.		
598-31-2	Bromoacetone.		
	2-Propanone, 1-bromo		
606-20-2	Benzene, 2-methyl-1,3-dinitro		
	2,6-Dinitrotoluene.		
608-73-1	HEXACHLOROCYCLOHEXANE (all isomers).		
608-93-5	Benzene, pentachloro		
	Pentachlorobenzene.		
609-19-8	3,4,5-Trichlorophenol.		
610-39-9	3,4-Dinitrotoluene.		
615-53-2	Carbamic acid, methylnitroso-, ethyl ester.		
	N-Nitroso-N-methylurethane.		
621-64-7	Di-n-propylnitrosamine.		
	1-Propanamine, N-nitroso-N-propyl		
624-83-9	Methane, isocyanato		
	Methyl isocyanate.		
625-16-1	tert-Amyl acetate.		
626-38-0	sec-Amyl acetate.		
628-63-7	Amyl acetate.		
628-86-4	Fulminic acid, mercury(2 +) salt.		
	Mercury fulminate.		
630-10-4	Selenourea.		
630-20-6	Ethane, 1,1,1,2-tetrachloro		
	1,1,1,2-Tetrachloroethane.		
631-61-8	Ammonium acetate.		
636-21-5	Benzenamine, 2-methyl-, hydrochloride.		
	o-Toluidine hydrochloride.		
640-19-7	Acetamide, 2-fluoro		
	Fluoroacetamide.		
644-64-4	Carbamic acid, dimethyl-,1-[(dimethyl-amino)carbonyl]-5-methyl-1H-pyrazol-3-yl ester.		
	Dimetilan.		
680-31-9	Hexamethylphosphoramide.		
684-93-5	N-Nitroso-N-methylurea.		

CASRN	Hazardous substance		
	Urea, N-methyl-N-nitroso		
692-42-2	Arsine, diethyl		
	Diethylarsine.		
696-28-6	Arsonous dichloride, phenyl		
	Dichlorophenylarsine.		
757-58-4	Hexaethyl tetraphosphate.		
	Tetraphosphoric acid, hexaethyl ester.		
759-73-9	N-Nitroso-N-ethylurea.		
	Urea, N-ethyl-N-nitroso		
764-41-0	1,4-Dichloro-2-butene.		
	2-Butene, 1,4-dichloro		
765-34-4	Glycidylaldehyde.		
	Oxiranecarboxyaldehyde.		
815-82-7	Cupric tartrate.		
822-06-0	Hexamethylene-1,6-diisocyanate.		
823-40-5	Benzenediamine, ar-methyl		
	Toluenediamine.		
	2,4-Toluene diamine.		
924-16-3	N-Nitrosodi-n-butylamine.		
	1-Butanamine, N-butyl-N-nitroso		
930-55-2	N-Nitrosopyrrolidine.		
	Pyrrolidine, 1-nitroso		
933-75-5	2,3,6-Trichlorophenol.		
933-78-8	2,3,5-Trichlorophenol.		
959-98-8	alpha-Endosulfan.		
1024-57-3	Heptachlor epoxide.		
1031-07-8	Endosulfan sulfate.		
1066-30-4	Chromic acetate.		
1066-33-7	Ammonium bicarbonate.		
1072-35-1	Lead stearate.		
1111-78-0	Ammonium carbamate.		
1116-54-7	Ethanol, 2,2'-(nitrosoimino)bis		
	N-Nitrosodiethanolamine.		
1120-71-4	1,2-Oxathiolane, 2,2-dioxide.		
	1,3-Propane sultone.		
1129-41-5	Carbamic acid, methyl-, 3-methylphenyl ester.		
	Metolcarb.		

CASRN	Hazardous substance
1185-57-5	Ferric ammonium citrate.
1194-65-6	Dichlobenil.
1300-71-6	Xylenol.
1303-28-2	Arsenic oxide As <sub>2</sub> O <sub>5</sub> .
	Arsenic pentoxide.
1303-33-9	Arsenic trisulfide.
1309-64-4	Antimony trioxide.
1310-58-3	Potassium hydroxide.
1310-73-2	Sodium hydroxide.
1314-32-5	Thallic oxide.
	Thallium oxide Tl <sub>2</sub> O <sub>3</sub> .
1314-62-1	Vanadium oxide V <sub>2</sub> O <sub>5</sub> .
	Vanadium pentoxide.
1314-80-3	Phosphorus pentasulfide.
	Phosphorus sulfide.
	Sulfur phosphide.
1314-84-7	Zinc phosphide Zn <sub>3</sub> P <sub>2</sub> .
1314-87-0	Lead sulfide.
1319-72-8	2,4,5-T amines.
1319-77-3	Cresol (cresylic acid).
	Cresols (isomers and mixture).
	Cresylic acid (isomers and mixture).
	Phenol, methyl
1320-18-9	2,4-D Ester.
1321-12-6	Nitrotoluene.
1327-53-3	Arsenic oxide $As_2 O_3$ .
	Arsenic trioxide.
1330-20-7	Benzene, dimethyl
	Xylene.
	Xylene (mixed).
	Xylenes (isomers and mixture).
1331-47-1	Dichlorobenzidine.
1332-07-6	Zinc borate.
1332-21-4	Asbestos.
1333-83-1	Sodium bifluoride.
1335-32-6	Lead subacetate.
	Lead, bis(acetato-0)tetrahydroxytri.

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CASRN	Hazardous substance	
1336-21-6	Ammonium hydroxide.	
1336-36-3	Aroclors.	
	PCBs.	
	POLYCHLORINATED BIPHENYLS.	
1338-23-4	Methyl ethyl ketone peroxide.	
	2-Butanone peroxide.	
1338-24-5	Naphthenic acid.	
1341-49-7	Ammonium bifluoride.	
1464-53-5	1,2:3,4-Diepoxybutane.	
	2,2'-Bioxirane.	
1563-38-8	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl	
	Carbofuran phenol.	
1563-66-2	7-Benzofuranol, 2,3-dihydro-2,2-dimethyl-, methylcarbamate.	
	Carbofuran.	
1582-09-8	Trifluralin.	
1615-80-1	Hydrazine, 1,2-diethyl	
	N,N'-Diethylhydrazine.	
1634-04-4	Methyl tert-butyl ether.	
1646-88-4	Aldicarb sulfone.	
	Propanal, 2-methyl-2-(methyl-sulfonyl)-, O-[(methylamino)carbonyl] oxime.	
1746-01-6	TCDD.	
	2,3,7,8-Tetrachlorodibenzo-p-dioxin.	
1762-95-4	Ammonium thiocyanate.	
1763-23-1	Perfluorooctanesulfonic acid	
1863-63-4	Ammonium benzoate.	
1888-71-7	Hexachloropropene.	
	1-Propene, 1,1,2,3,3,3-hexachloro	
1918-00-9	Dicamba.	
1928-38-7	2,4-D Ester.	
1928-47-8	2,4,5-T Esters.	
1928-61-6	2,4-D Ester.	
1929-73-3	2,4-D Ester.	
2008-46-0	2,4,5-T amines.	
2032-65-7	Mercaptodimethur.	
	Methiocarb.	
	Phenol, (3,5-dimethyl-4-(methylthio)-, methylcarbamate.	
2303-16-4	Carbamothioic acid, bis(1-methylethyl)-, S-(2,3-dichloro-2-propenyl) ester.	

CASRN	Hazardous substance		
	Diallate.		
2303-17-5	Carbamothioic acid, bis(1-methylethyl)-, S-(2,3,3-trichloro-2-propenyl) ester.		
	Triallate.		
2312-35-8	Propargite.		
2545-59-7	2,4,5-T esters.		
2631-37-0	Phenol, 3-methyl-5-(1-methylethyl)-, methyl carbamate.		
	Promecarb.		
2763-96-4	3(2H)-Isoxazolone, 5-(aminomethyl)		
	5-(Aminomethyl)-3-isoxazolol.		
2764-72-9	Diquat.		
2921-88-2	Chlorpyrifos.		
2944-67-4	Ferric ammonium oxalate.		
2971-38-2	2,4-D Ester.		
3012-65-5	Ammonium citrate, dibasic.		
3164-29-2	Ammonium tartrate.		
3165-93-3	Benzenamine, 4-chloro-2-methyl-, hydrochloride.		
	4-Chloro-o-toluidine, hydrochloride.		
3251-23-8	Cupric nitrate.		
3288-58-2	0,0-Diethyl S-methyl dithiophosphate.		
	Phosphorodithioic acid, 0,0-diethyl S-methyl ester.		
3486-35-9	Zinc carbonate.		
3547-04-4	DDE.		
3689-24-5	Tetraethyldithiopyrophosphate.		
	Thiodiphosphoric acid, tetraethyl ester.		
3813-14-7	2,4,5-T amines.		
4170-30-3	Crotonaldehyde.		
	2-Butenal.		
4549-40-0	N-Nitrosomethylvinylamine.		
	Vinylamine, N-methyl-N-nitroso		
5103-71-9	Chlordane, alpha isomer.		
5103-74-2	Chlordane, gamma isomer.		
5344-82-1	Thiourea, (2-chlorophenyl)		
	1-(o-Chlorophenyl)thiourea.		
5952-26-1	Ethanol, 2,2'-oxybis-, dicarbamate.		
	Diethylene glycol, dicarbamate.		
5972-73-6	Ammonium oxalate.		
6009-70-7	Ammonium oxalate.		

CASRN	Hazardous substance
6369-96-6	2,4,5-T amines.
6369-97-7	2,4,5-T amines.
6533-73-9	Carbonic acid, dithallium(1 +) salt.
	Thallium(I) carbonate.
7005-72-3	4-Chlorophenyl phenyl ether.
7421-93-4	Endrin aldehyde.
7428-48-0	Lead stearate.
7439-92-1	Lead.
7439-97-6	Mercury.
7440-02-0	Nickel.
7440-22-4	Silver.
7440-23-5	Sodium.
7440-28-0	Thallium.
7440-36-0	Antimony.
7440-38-2	Arsenic.
7440-41-7	Beryllium.
	Beryllium powder.
7440-43-9	Cadmium.
7440-47-3	Chromium.
7440-50-8	Copper.
7440-66-6	Zinc.
7446-08-4	Selenium dioxide.
	Selenium oxide.
7446-14-2	Lead sulfate.
7446-18-6	Sulfuric acid, dithallium(1 +) salt.
	Thallium(I) sulfate.
7446-27-7	Lead phosphate.
	Phosphoric acid, lead(2 +) salt (2:3).
7447-39-4	Cupric chloride.
7488-56-4	Selenium sulfide SeS2.
7550-45-0	Titanium tetrachloride.
7558-79-4	Sodium phosphate, dibasic.
7601-54-9	Sodium phosphate, tribasic.
7631-89-2	Sodium arsenate.
7631-90-5	Sodium bisulfite.
7632-00-0	Sodium nitrite.
7645-25-2	Lead arsenate.

CASRN	Hazardous substance
7646-85-7	Zinc chloride.
7647-01-0	Hydrochloric acid.
	Hydrogen chloride.
7647-18-9	Antimony pentachloride.
7664-38-2	Phosphoric acid.
7664-39-3	Hydrofluoric acid.
	Hydrogen fluoride.
7664-41-7	Ammonia.
7664-93-9	Sulfuric acid.
7681-49-4	Sodium fluoride.
7681-52-9	Sodium hypochlorite.
7697-37-2	Nitric acid.
7699-45-8	Zinc bromide.
7705-08-0	Ferric chloride.
7718-54-9	Nickel chloride.
7719-12-2	Phosphorus trichloride.
7720-78-7	Ferrous sulfate.
7722-64-7	Potassium permanganate.
7723-14-0	Phosphorus.
7733-02-0	Zinc sulfate.
7738-94-5	Chromic acid.
7758-94-3	Ferrous chloride.
7758-95-4	Lead chloride.
7758-98-7	Cupric sulfate.
7761-88-8	Silver nitrate.
7773-06-0	Ammonium sulfamate.
7775-11-3	Sodium chromate.
7778-39-4	Arsenic acid $H_3$ AsO <sub>4</sub> .
7778-44-1	Calcium arsenate.
7778-50-9	Potassium bichromate.
7778-54-3	Calcium hypochlorite.
7779-86-4	Zinc hydrosulfite.
7779-88-6	Zinc nitrate.
7782-41-4	Fluorine.
7782-49-2	Selenium.
7782-50-5	Chlorine.
7782-63-0	Ferrous sulfate.

CASRN	Hazardous substance
7782-82-3	Sodium selenite.
7782-86-7	Mercurous nitrate.
7783-00-8	Selenious acid.
7783-06-4	Hydrogen sulfide H <sub>2</sub> S.
7783-35-9	Mercuric sulfate.
7783-46-2	Lead fluoride.
7783-49-5	Zinc fluoride.
7783-50-8	Ferric fluoride.
7783-56-4	Antimony trifluoride.
7784-34-1	Arsenic trichloride.
7784-40-9	Lead arsenate.
7784-41-0	Potassium arsenate.
7784-46-5	Sodium arsenite.
7786-34-7	Mevinphos.
7786-81-4	Nickel sulfate.
7787-47-5	Beryllium chloride.
7787-49-7	Beryllium fluoride.
7787-55-5	Beryllium nitrate.
7788-98-9	Ammonium chromate.
7789-00-6	Potassium chromate.
7789-06-2	Strontium chromate.
7789-09-5	Ammonium bichromate.
7789-42-6	Cadmium bromide.
7789-43-7	Cobaltous bromide.
7789-61-9	Antimony tribromide.
7790-94-5	Chlorosulfonic acid.
7791-12-0	Thallium chloride TICI.
7803-51-2	Hydrogen phosphide.
	Phosphine.
7803-55-6	Ammonium vanadate.
	Vanadic acid, ammonium salt.
8001-35-2	Chlorinated camphene.
	Toxaphene.
8003-19-8	Dichloropropane–Dichloropropene (mixture).
8003-34-7	Pyrethrins.
8014-95-7	Sulfuric acid.
10022-70-5	Sodium hypochlorite.

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CASRN	Hazardous substance	
10025-87-3	Phosphorus oxychloride.	
10025-91-9	Antimony trichloride.	
10026-11-6	Zirconium tetrachloride.	
10028-22-5	Ferric sulfate.	
10031-59-1	Sulfuric acid, dithallium(1 +) salt.	
	Thallium(I) sulfate.	
10039-32-4	Sodium phosphate, dibasic.	
10043-01-3	Aluminum sulfate.	
10045-89-3	Ferrous ammonium sulfate.	
10045-94-0	Mercuric nitrate.	
10049-05-5	Chromous chloride.	
10099-74-8	Lead nitrate.	
10101-53-8	Chromic sulfate.	
10101-63-0	Lead iodide.	
10101-89-0	Sodium phosphate, tribasic.	
10102-06-4	Uranyl nitrate.	
10102-18-8	Sodium selenite.	
10102-43-9	Nitric oxide.	
	Nitrogen oxide NO.	
10102-44-0	Nitrogen dioxide.	
	Nitrogen oxide NO <sub>2</sub> .	
10102-45-1	Nitric acid, thallium(1 +) salt.	
	Thallium(I) nitrate.	
10102-48-4	Lead arsenate.	
10108-64-2	Cadmium chloride.	
10124-50-2	Potassium arsenite.	
10140-65-5	Sodium phosphate, dibasic.	
10192-30-0	Ammonium bisulfite.	
10196-04-0	Ammonium sulfite.	
10361-89-4	Sodium phosphate, tribasic.	
10380-29-7	Cupric sulfate, ammoniated.	
10415-75-5	Mercurous nitrate.	
10421-48-4	Ferric nitrate.	
10544-72-6	Nitrogen dioxide.	
	Nitrogen oxide NO2.	
10588-01-9	Sodium bichromate.	
10605-21-7	Carbamic acid, 1H-benzimidazol-2-yl, methyl ester.	

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CASRN	Hazardous substance
	Carbendazim.
11096-82-5	Aroclor 1260.
11097-69-1	Aroclor 1254.
11104-28-2	Aroclor 1221.
11141-16-5	Aroclor 1232.
12002-03-8	Cupric acetoarsenite.
12039-52-0	Selenious acid, dithallium(1 +) salt.
	Thallium (I) selenite.
12044-79-0	Arsenic disulfide.
12054-48-7	Nickel hydroxide.
12125-01-8	Ammonium fluoride.
12125-02-9	Ammonium chloride.
12135-76-1	Ammonium sulfide.
12672-29-6	Aroclor 1248.
12674-11-2	Aroclor 1016.
12771-08-3	Sulfur monochloride.
13463-39-3	Nickel carbonyl Ni(CO) <sub>4</sub> , (T-4)
13560-99-1	2,4,5-T salts.
13597-99-4	Beryllium nitrate.
13746-89-9	Zirconium nitrate.
13765-19-0	Calcium chromate.
	Chromic acid H <sub>2</sub> CrO <sub>4</sub> , calcium salt.
13814-96-5	Lead fluoborate.
13826-83-0	Ammonium fluoborate.
13952-84-6	sec-Butylamine.
14017-41-5	Cobaltous sulfamate.
14216-75-2	Nickel nitrate.
14258-49-2	Ammonium oxalate.
14307-35-8	Lithium chromate.
14307-43-8	Ammonium tartrate.
14639-97-5	Zinc ammonium chloride.
14639-98-6	Zinc ammonium chloride.
14644-61-2	Zirconium sulfate.
15339-36-3	Manganese, bis(dimethylcarbamodithioato-S,S')
	Manganese dimethyldithiocarbamate.
15699-18-0	Nickel ammonium sulfate.
15739-80-7	Lead sulfate.

CASRN	Hazardous substance	
15950-66-0	2,3,4-Trichlorophenol.	
16721-80-5	Sodium hydrosulfide.	
16752-77-5	Ethanimidothioic acid, N-[[(methylamino)carbonyl] oxy]-, methyl ester.	
	Methomyl.	
16871-71-9	Zinc silicofluoride.	
16919-19-0	Ammonium silicofluoride.	
16923-95-8	Zirconium potassium fluoride.	
17702-57-7	Formparanate.	
	Methanimidamide, N,N-dimethyl-N'-[2-methyl-4-[[(methylamino)carbonyl]oxy]phenyl]	
17804-35-2	Benomyl.	
	Carbamic acid, [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]-, methyl ester.	
18883-66-4	D-Glucose, 2-deoxy-2[[(methylnitrosoamino)-carbonyl]amino]	
	Glucopyranose, 2-deoxy-2-(3-methyl-3-nitrosoureido)-, D	
	Streptozotocin.	
20816-12-0	Osmium oxide OsO <sub>4</sub> , (T-4)	
	Osmium tetroxide.	
20830-81-3	Daunomycin.	
	5,12-Naphthacenedione, 8-acetyl-10-[(3-amino-2,3,6-trideoxy-alpha-L-lyxo-	
	hexopyranosyl)oxy]-7,8,9,10-tetrahydro-6,8,11-trihydroxy-1-methoxy-, (8S-cis)	
20859-73-8	Aluminum phosphide.	
22781-23-3	Bendiocarb.	
	1,3-Benzodioxol-4-ol, 2,2-dimethyl-, methyl carbamate.	
22961-82-6	Bendiocarb phenol.	
	1,3-Benzodioxol-4-ol, 2,2-dimethyl	
23135-22-0	Ethanimidothioic acid, 2-(dimethylamino)-N-[[(methylamino)carbonyl]oxy]-2-oxo-, methyl ester.	
	Oxamyl.	
23422-53-9	Methanimidamide, N,N-dimethyl-N'-[3-[[(methylamino)-carbonyl]oxy]phenyl]-,	
	monohydrochloride.	
	Formetanate hydrochloride.	
23564-05-8	Carbamic acid, [1,2-phenylenebis(iminocarbonothioyl)]bis-, dimethyl ester.	
	Thiophanate-methyl.	
23950-58-5	Benzamide, 3,5-dichloro-N-(1,1- dimethyl-2-propynyl)	
	Pronamide.	
25154-54-5	Dinitrobenzene (mixed).	
25154-55-6	Nitrophenol (mixed).	
	Nitrophenols.	
25155-30-0	Sodium dodecylbenzenesulfonate.	
25167-82-2	Trichlorophenol.	

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CASRN	Hazardous substance		
25168-15-4	2,4,5-T esters.		
25168-26-7	2,4-D Ester.		
25321-14-6	Dinitrotoluene.		
25321-22-6	Dichlorobenzene.		
25376-45-8	Benzenediamine, ar-methyl		
	Toluenediamine.		
	2,4-Toluene diamine.		
25550-58-7	Dinitrophenol.		
26264-06-2	Calcium dodecylbenzenesulfonate.		
26419-73-8	1,3-Dithiolane-2-carboxaldehyde, 2,4-dimethyl-, O-[(methylamino)-carbonyl]oxime.		
	Tirpate.		
26471-62-5	Benzene, 1,3-diisocyanatomethyl		
	Toluene diisocyanate.		
	2,4-Toluene diisocyanate.		
26628-22-8	Sodium azide.		
26638-19-7	Dichloropropane.		
26952-23-8	Dichloropropene.		
27176-87-0	Dodecylbenzenesulfonic acid.		
27323-41-7	Triethanolamine dodecylbenzene sulfonate.		
27774-13-6	Vanadyl sulfate.		
28300-74-5	Antimony potassium tartrate.		
30525-89-4	Paraformaldehyde.		
30558-43-1	Ethanimidothioic acid, 2-(dimethylamino)-N-hydroxy-2-oxo-, methyl ester.		
	A2213.		
32534-95-5	2,4,5-TP esters.		
33213-65-9	beta-Endosulfan.		
36478-76-9	Uranyl nitrate.		
37211-05-5	Nickel chloride.		
38622-18-3	Diphenylhydrazine.		
39196-18-4	Thiofanox.		
	2-Butanone, 3,3-dimethyl-1-(methylthio)-,0-[(methylamino)carbonyl] oxime.		
42504-46-1	Isopropanolamine dodecylbenzenesulfonate.		
52628-25-8	Zinc ammonium chloride.		
52740-16-6	Calcium arsenite.		
52888-80-9	Carbamothioic acid, dipropyl-, S-(phenylmethyl) ester.		
	Prosulfocarb.		
53467-11-1	2,4-D Ester.		

CASRN	Hazardous substance	
53469-21-9	Aroclor 1242.	
55285-14-8	Carbamic acid, [(dibutylamino)-thio]methyl-, 2,3-dihydro-2,2-dimethyl-7-benzofuranyl ester.	
	Carbosulfan.	
55488-87-4	Ferric ammonium oxalate.	
55671-32-4	Cupric oxalate.	
56189-09-4	Lead stearate.	
59669-26-0	Ethanimidothioic acid, N,N'-[thiobis[(methylimino)carbonyloxy]]bis-, dimethyl ester.	
	Thiodicarb.	
61792-07-2	2,4,5-T esters.	

## APPENDIX B TO § 302.4-RADIONUCLIDES

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Radionuclides@		1&(3.7E 10)
Actinium-224	89	100 (3.7E 12)
Actinium-225	89	1 (3.7E 10)
Actinium-226	89	10 (3.7E 11)

Ci—Curie. The curie represents a rate of radioactive decay. One curie is the quantity of any radioactive nuclide which undergoes 3.7E 10 disintegrations per second.

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Actinium-227	89	0.001 (3.7E 7)
Actinium-228	89	10 (3.7E 11)
Aluminum-26	13	10 (3.7E 11)
Americium-237	95	1000 (3.7E 13)
Americium-238	95	100 (3.7E 12)
Americium-239	95	100 (3.7E 12)
Americium-240	95	10 (3.7E 11)
Americium-241	95	0.01 (3.7E 8)
Americium-242m	95	0.01 (3.7E 8)
Americium-242	95	100 (3.7E 12)
Americium-243	95	0.01 (3.7E 8)
Americium-244m	95	1000 (3.7E 13)
Americium-244	95	10 (3.7E 11)
Americium-245	95	1000 (3.7E 13)
Americium-246m	95	1000 (3.7E 13)
Americium-246	95	1000 (3.7E 13)
Antimony-115	51	1000 (3.7E 13)
Antimony-116m	51	100 (3.7E 12)
Antimony-116	51	1000 (3.7E 13)
Antimony-117	51	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Antimony-118m	51	10 (3.7E 11)
Antimony-119	51	1000 (3.7E 13)
Antimony-120 (16 min)	51	1000 (3.7E 13)
Antimony-120 (5.76 day)	51	10 (3.7E 11)
Antimony-122	51	10 (3.7E 11)
Antimony-124m	51	1000 (3.7E 13)
Antimony-124	51	10 (3.7E 11)
Antimony-125	51	10 (3.7E 11)
Antimony-126m	51	1000 (3.7E 13)
Antimony-126	51	10 (3.7E 11)
Antimony-127	51	10 (3.7E 11)
Antimony-128 (10.4 min)	51	1000 (3.7E 13)
Antimony-128 (9.01 hr)	51	10 (3.7E 11)
Antimony-129	51	100 (3.7E 12)
Antimony-130	51	100 (3.7E 12)
Antimony-131	51	1000 (3.7E 13)
Argon-39	18	1000 (3.7E 13)
Argon-41	18	10 (3.7E 11)
Arsenic-69	33	1000 (3.7E 13)
Arsenic-70	33	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Arsenic-71	33	100 (3.7E 12)
Arsenic-72	33	10 (3.7E 11)
Arsenic-73	33	100 (3.7E 12)
Arsenic-74	33	10 (3.7E 11)
Arsenic-76	33	100 (3.7E 12)
Arsenic-77	33	1000 (3.7E 13)
Arsenic-78	33	100 (3.7E 12)
Astatine-207	85	100 (3.7E 12)
Astatine-211	85	100 (3.7E 12)
Barium-126	56	1000 (3.7E 13)
Barium-128	56	10 (3.7E 11)
Barium-131m	56	1000 (3.7E 13)
Barium-131	56	10 (3.7E 11)
Barium-133m	56	100 (3.7E 12)
Barium-133	56	10 (3.7E 11)
Barium-135m	56	1000 (3.7E 13)
Barium-139	56	1000 (3.7E 13)
Barium-140	56	10 (3.7E 11)
Barium-141	56	1000 (3.7E 13)
Barium-142	56	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Berkelium-245	97	100 (3.7E 12)
Berkelium-246	97	10 (3.7E 11)
Berkelium-247	97	0.01 (3.7E 8)
Berkelium-249	97	1 (3.7E 10)
Berkelium-250	97	100 (3.7E 12)
Beryllium-7	4	100 (3.7E 12)
Beryllium-10	4	1 (3.7E 10)
Bismuth-200	83	100 (3.7E 12)
Bismuth-201	83	100 (3.7E 12)
Bismuth-202	83	1000 (3.7E 13)
Bismuth-203	83	10 (3.7E 11)
Bismuth-205	83	10 (3.7E 11)
Bismuth-206	83	10 (3.7E 11)
Bismuth-207	83	10 (3.7E 11)
Bismuth-210m	83	0.1 (3.7E 9)
Bismuth-210	83	10 (3.7E 11)
Bismuth-212	83	100 (3.7E 12)
Bismuth-213	83	100 (3.7E 12)
Bismuth-214	83	100 (3.7E 12)
Bromine-74m	35	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Bromine-74	35	100 (3.7E 12)
Bromine-75	35	100 (3.7E 12)
Bromine-76	35	10 (3.7E 11)
Bromine-77	35	100 (3.7E 12)
Bromine-80m	35	1000 (3.7E 13)
Bromine-80	35	1000 (3.7E 13)
Bromine-82	35	10 (3.7E 11)
Bromine-83	35	1000 (3.7E 13)
Bromine-84	35	100 (3.7E 12)
Cadmium-104	48	1000 (3.7E 13)
Cadmium-107	48	1000 (3.7E 13)
Cadmium-109	48	1 (3.7E 10)
Cadmium-113m	48	0.1 (3.7E 9)
Cadmium-113	48	0.1 (3.7E 9)
Cadmium-115m	48	10 (3.7E 11)
Cadmium-115	48	100 (3.7E 12)
Cadmium-117m	48	10 (3.7E 11)
Cadmium-117	48	100 (3.7E 12)
Calcium-41	20	10 (3.7E 11)
Calcium-45	20	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Calcium-47	20	10 (3.7E 11)
Californium-244	98	1000 (3.7E 13)
Californium-246	98	10 (3.7E 11)
Californium-248	98	0.1 (3.7E 9)
Californium-249	98	0.01 (3.7E 8)
Californium-250	98	0.01 (3.7E 8)
Californium-251	98	0.01 (3.7E 8)
Californium-252	98	0.1 (3.7E 9)
Californium-253	98	10 (3.7E 11)
Californium-254	98	0.1 (3.7E 9)
Carbon-11	6	1000 (3.7E 13)
Carbon-14	6	10 (3.7E 11)
Cerium-134	58	10 (3.7E 11)
Cerium-135	58	10 (3.7E 11)
Cerium-137m	58	100 (3.7E 12)
Cerium-137	58	1000 (3.7E 13)
Cerium-139	58	100 (3.7E 12)
Cerium-141	58	10 (3.7E 11)
Cerium-143	58	100 (3.7E 12)
Cerium-144	58	1 (3.7E 10)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Cesium-125	55	1000 (3.7E 13)
Cesium-127	55	100 (3.7E 12)
Cesium-129	55	100 (3.7E 12)
Cesium-130	55	1000 (3.7E 13)
Cesium-131	55	1000 (3.7E 13)
Cesium-132	55	10 (3.7E 11)
Cesium-134m	55	1000 (3.7E 13)
Cesium-134	55	1 (3.7E 10)
Cesium-135m	55	100 (3.7E 12)
Cesium-135	55	10 (3.7E 11)
Cesium-136	55	10 (3.7E 11)
Cesium-137	55	1 (3.7E 10)
Cesium-138	55	100 (3.7E 12)
Chlorine-36	17	10 (3.7E 11)
Chlorine-38	17	100 (3.7E 12)
Chlorine-39	17	100 (3.7E 12)
Chromium-48	24	100 (3.7E 12)
Chromium-49	24	1000 (3.7E 13)
Chromium-51	24	1000 (3.7E 13)
Cobalt-55	27	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Cobalt-56	27	10 (3.7E 11)
Cobalt-57	27	100 (3.7E 12)
Cobalt-58m	27	1000 (3.7E 13)
Cobalt-58	27	10 (3.7E 11)
Cobalt-60m	27	1000 (3.7E 13)
Cobalt-60	27	10 (3.7E 11)
Cobalt-61	27	1000 (3.7E 13)
Cobalt-62m	27	1000 (3.7E 13)
Copper-60	29	100 (3.7E 12)
Copper-61	29	100 (3.7E 12)
Copper-64	29	1000 (3.7E 13)
Copper-67	29	100 (3.7E 12)
Curium-238	96	1000 (3.7E 13)
Curium-240	96	1 (3.7E 10)
Curium-241	96	10 (3.7E 11)
Curium-242	96	1 (3.7E 10)
Curium-243	96	0.01 (3.7E 8)
Curium-244	96	0.01 (3.7E 8)
Curium-245	96	0.01 (3.7E 8)
Curium-246	96	0.01 (3.7E 8)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Curium-247	96	0.01 (3.7E 8)
Curium-248	96	0.001 (3.7E 7)
Curium-249	96	1000 (3.7E 13)
Dysprosium-155	66	100 (3.7E 12)
Dysprosium-157	66	100 (3.7E 12)
Dysprosium-159	66	100 (3.7E 12)
Dysprosium-165	66	1000 (3.7E 13)
Dysprosium-166	66	10 (3.7E 11)
Einsteinium-250	99	10 (3.7E 11)
Einsteinium-251	99	1000 (3.7E 13)
Einsteinium-253	99	10 (3.7E 11)
Einsteinium-254m	99	1 (3.7E 10)
Einsteinium-254	99	0.1 (3.7E 9)
Erbium-161	68	100 (3.7E 12)
Erbium-165	68	1000 (3.7E 13)
Erbium-169	68	100 (3.7E 12)
Erbium-171	68	100 (3.7E 12)
Erbium-172	68	10 (3.7E 11)
Europium-145	63	10 (3.7E 11)
Europium-146	63	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Europium-147	63	10 (3.7E 11)
Europium-148	63	10 (3.7E 11)
Europium-149	63	100 (3.7E 12)
Europium-150 (12.6 hr)	63	1000 (3.7E 13)
Europium-150 (34.2 yr)	63	10 (3.7E 11)
Europium-152m	63	100 (3.7E 12)
Europium-152	63	10 (3.7E 11)
Europium-154	63	10 (3.7E 11)
Europium-155	63	10 (3.7E 11)
Europium-156	63	10 (3.7E 11)
Europium-157	63	10 (3.7E 11)
Europium-158	63	1000 (3.7E 13)
Fermium-252	100	10 (3.7E 11)
Fermium-253	100	10 (3.7E 11)
Fermium-254	100	100 (3.7E 12)
Fermium-255	100	100 (3.7E 12)
Fermium-257	100	1 (3.7E 10)
Fluorine-18	9	1000 (3.7E 13)
Francium-222	87	100 (3.7E 12)
Francium-223	87	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Gadolinium-145	64	100 (3.7E 12)
Gadolinium-146	64	10 (3.7E 11)
Gadolinium-147	64	10 (3.7E 11)
Gadolinium-148	64	0.001 (3.7E7)
Gadolinium-149	64	100 (3.7E 12)
Gadolinium-151	64	100 (3.7E 12)
Gadolinium-152	64	0.001 (3.7E 7)
Gadolinium-153	64	10 (3.7E 11)
Gadolinium-159	64	1000 (3.7E 13)
Gallium-65	31	1000 (3.7E 13)
Gallium-66	31	10 (3.7E 11)
Gallium-67	31	100 (3.7E 12)
Gallium-68	31	1000 (3.7E 13)
Gallium-70	31	1000 (3.7E 13)
Gallium-72	31	10 (3.7E 11)
Gallium-73	31	100 (3.7E 12)
Germanium-66	32	100 (3.7E 12)
Germanium-67	32	1000 (3.7E 13)
Germanium-68	32	10 (3.7E 11)
Germanium-69	32	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Germanium-71	32	1000 (3.7E 13)
Germanium-75	32	1000 (3.7E 13)
Germanium-77	32	10 (3.7E 11)
Germanium-78	32	1000 (3.7E 13)
Gold-193	79	100 (3.7E 12)
Gold-194	79	10 (3.7E 11)
Gold-195	79	100 (3.7E 12)
Gold-198m	79	10 (3.7E 11)
Gold-198	79	100 (3.7E 12)
Gold-199	79	100 (3.7E 12)
Gold-200m	79	10 (3.7E 11)
Gold-200	79	1000 (3.7E 13)
Gold-201	79	1000 (3.7E 13)
Hafnium-170	72	100 (3.7E 12)
Hafnium-172	72	1 (3.7E 10)
Hafnium-173	72	100 (3.7E 12)
Hafnium-175	72	100 (3.7E 12)
Hafnium-177m	72	1000 (3.7E 13)
Hafnium-178m	72	0.1 (3.7E 9)
Hafnium-179m	72	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Hafnium-180m	72	100 (3.7E 12)
Hafnium-181	72	10 (3.7E 11)
Hafnium-182m	72	100 (3.7E 12)
Hafnium-182	72	0.1 (3.7E 9)
Hafnium-183	72	100 (3.7E 12)
Hafnium-184	72	100 (3.7E 12)
Holmium-155	67	1000 (3.7E 13)
Holmium-157	67	1000 (3.7E 13)
Holmium-159	67	1000 (3.7E 13)
Holmium-161	67	1000 (3.7E 13)
Holmium-162m	67	1000 (3.7E 13)
Holmium-162	67	1000 (3.7E 13)
Holmium-164m	67	1000 (3.7E 13)
Holmium-164	67	1000 (3.7E 13)
Holmium-166m	67	1 (3.7E 10)
Holmium-166	67	100 (3.7E 12)
Holmium-167	67	100 (3.7E 12)
Hydrogen-3	1	100 (3.7E 12)
Indium-109	49	100 (3.7E 12)
Indium-110 (69.1 min)	49	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Indium-110 (4.9 hr)	49	10 (3.7E 11)
Indium-111	49	100 (3.7E 12)
Indium-112	49	1000 (3.7E 13)
Indium-113m	49	1000 (3.7E 13)
Indium-114m	49	10 (3.7E 11)
Indium-115m	49	100 (3.7E 12)
Indium-115	49	0.1 (3.7E 9)
Indium-116m	49	100 (3.7E 12)
Indium-117m	49	100 (3.7E 12)
Indium-117	49	1000 (3.7E 13)
Indium-119m	49	1000 (3.7E 13)
lodine-120m	53	100 (3.7E 12)
lodine-120	53	10 (3.7E 11)
lodine-121	53	100 (3.7E 12)
lodine-123	53	10 (3.7E 11)
lodine-124	53	0.1 (3.7E 9)
lodine-125	53	0.01 (3.7E 8)
lodine-126	53	0.01 (3.7E 8)
lodine-128	53	1000 (3.7E 13)
lodine-129	53	0.001 (3.7E 7)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
lodine-130	53	1 (3.7E 10)
lodine-131	53	0.01 (3.7E 8)
lodine-132m	53	10 (3.7E 11)
lodine-132	53	10 (3.7E 11)
lodine-133	53	0.1 (3.7E 9)
lodine-134	53	100 (3.7E 12)
lodine-135	53	10 (3.7E 11)
Iridium-182	77	1000 (3.7E 13)
Iridium-184	77	100 (3.7E 12)
Iridium-185	77	100 (3.7E 12)
Iridium-186	77	10 (3.7E 11)
Iridium-187	77	100 (3.7E 12)
Iridium-188	77	10 (3.7E 11)
Iridium-189	77	100 (3.7E 12)
Iridium-190m	77	1000 (3.7E 13)
Iridium-190	77	10 (3.7E 11)
Iridium-192m	77	100 (3.7E 12)
Iridium-192	77	10 (3.7E 11)
Iridium-194m	77	10 (3.7E 11)
Iridium-194	77	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Iridium-195m	77	100 (3.7E 12)
Iridium-195	77	1000 (3.7E 13)
Iron-52	26	100 (3.7E 12)
Iron-55	26	100 (3.7E 12)
Iron-59	26	10 (3.7E 11)
Iron-60	26	0.1 (3.7E 9)
Krypton-74	36	10 (3.7E 11)
Krypton-76	36	10 (3.7E 11)
Krypton-77	36	10 (3.7E 11)
Krypton-79	36	100 (3.7E 12)
Krypton-81	36	1000 (3.7E 13)
Krypton-83m	36	1000 (3.7E 13)
Krypton-85m	36	100 (3.7E 12)
Krypton-85	36	1000 (3.7E 13)
Krypton-87	36	10 (3.7E 11)
Krypton-88	36	10 (3.7E 11)
Lanthanum-131	57	1000 (3.7E 13)
Lanthanum-132	57	100 (3.7E 12)
Lanthanum-135	57	1000 (3.7E 13)
Lanthanum-137	57	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Lanthanum-138	57	1 (3.7E 10)
Lanthanum-140	57	10 (3.7E 11)
Lanthanum-141	57	1000 (3.7E 13)
Lanthanum-142	57	100 (3.7E 12)
Lanthanum-143	57	1000 (3.7E 13)
Lead-195m	82	1000 (3.7E 13)
Lead-198	82	100 (3.7E 12)
Lead-199	82	100 (3.7E 12)
Lead-200	82	100 (3.7E 12)
Lead-201	82	100 (3.7E 12)
Lead-202m	82	10 (3.7E 11)
Lead-202	82	1 (3.7E 10)
Lead-203	82	100 (3.7E 12)
Lead-205	82	100 (3.7E 12)
Lead-209	82	1000 (3.7E 13)
Lead-210	82	0.01 (3.7E 8)
Lead-211	82	100 (3.7E 12)
Lead-212	82	10 (3.7E 11)
Lead-214	82	100 (3.7E 12)
Lutetium-169	71	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Lutetium-170	71	10 (3.7E 11)
Lutetium-171	71	10 (3.7E 11)
Lutetium-172	71	10 (3.7E 11)
Lutetium-173	71	100 (3.7E 12)
Lutetium-174m	71	10 (3.7E 11)
Lutetium-174	71	10 (3.7E 11)
Lutetium-176m	71	1000 (3.7E 13)
Lutetium-176	71	1 (3.7E 10)
Lutetium-177m	71	10 (3.7E 11)
Lutetium-177	71	100 (3.7E 12)
Lutetium-178m	71	1000 (3.7E 13)
Lutetium-178	71	1000 (3.7E 13)
Lutetium-179	71	1000 (3.7E 13)
Magnesium-28	12	10 (3.7E 11)
Manganese-51	25	1000 (3.7E 13)
Manganese-52m	25	1000 (3.7E 13)
Manganese-52	25	10 (3.7E 11)
Manganese-53	25	1000 (3.7E 13)
Manganese-54	25	10 (3.7E 11)
Manganese-56	25	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Mendelevium-257	101	100 (3.7E 12)
Mendelevium-258	101	1 (3.7E 10)
Mercury-193m	80	10 (3.7E 11)
Mercury-193	80	100 (3.7E 12)
Mercury-194	80	0.1 (3.7E 9)
Mercury-195m	80	100 (3.7E 12)
Mercury-195	80	100 (3.7E 12)
Mercury-197m	80	1000 (3.7E 13)
Mercury-197	80	1000 (3.7E 13)
Mercury-199m	80	1000 (3.7E 13)
Mercury-203	80	10 (3.7E 11)
Molybdenum-90	42	100 (3.7E 12)
Molybdenum-93m	42	10 (3.7E 11)
Molybdenum-93	42	100 (3.7E 12)
Molybdenum-99	42	100 (3.7E 12)
Molybdenum-101	42	1000 (3.7E 13)
Neodymium-136	60	1000 (3.7E 13)
Neodymium-138	60	1000 (3.7E 13)
Neodymium-139m	60	100 (3.7E 12)
Neodymium-139	60	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Neodymium-141	60	1000 (3.7E 13)
Neodymium-147	60	10 (3.7E 11)
Neodymium-149	60	100 (3.7E 12)
Neodymium-151	60	1000 (3.7E 13)
Neptunium-232	93	1000 (3.7E 13)
Neptunium-233	93	1000 (3.7E 13)
Neptunium-234	93	10 (3.7E 11)
Neptunium-235	93	1000 (3.7E 13)
Neptunium-236 (1.2 E 5 yr)	93	0.1 (3.7E 9)
Neptunium-236 (22.5 hr)	93	100 (3.7E 12)
Neptunium-237	93	0.01 (3.7E 8)
Neptunium-238	93	10 (3.7E 11)
Neptunium-239	93	100 (3.7E 12)
Neptunium-240	93	100 (3.7E 12)
Nickel-56	28	10 (3.7E 11)
Nickel-57	28	10 (3.7E 11)
Nickel-59	28	100 (3.7E 12)
Nickel-63	28	100 (3.7E 12)
Nickel-65	28	100 (3.7E 12)
Nickel-66	28	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Niobium-88	41	100 (3.7E 12)
Niobium-89 (66 min)	41	100 (3.7E 12)
Niobium-89 (122 min)	41	100 (3.7E 12)
Niobium-90	41	10 (3.7E 11)
Niobium-93m	41	100 (3.7E 12)
Niobium-94	41	10 (3.7E 11)
Niobium-95m	41	100 (3.7E 12)
Niobium-95	41	10 (3.7E 11)
Niobium-96	41	10 (3.7E 11)
Niobium-97	41	100 (3.7E 12)
Niobium-98	41	1000 (3.7E 13)
Osmium-180	76	1000 (3.7E 13)
Osmium-181	76	100 (3.7E 12)
Osmium-182	76	100 (3.7E 12)
Osmium-185	76	10 (3.7E 11)
Osmium-189m	76	1000 (3.7E 13)
Osmium-191m	76	1000 (3.7E 13)
Osmium-191	76	100 (3.7E 12)
Osmium-193	76	100 (3.7E 12)
Osmium-194	76	1 (3.7E 10)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Palladium-100	46	100 (3.7E 12)
Palladium-101	46	100 (3.7E 12)
Palladium-103	46	100 (3.7E 12)
Palladium-107	46	100 (3.7E 12)
Palladium-109	46	1000 (3.7E 13)
Phosphorus-32	15	0.1 (3.7E 9)
Phosphorus-33	15	1 (3.7E 10)
Platinum-186	78	100 (3.7E 12)
Platinum-188	78	100 (3.7E 12)
Platinum-189	78	100 (3.7E 12)
Platinum-191	78	100 (3.7E 12)
Platinum-193m	78	100 (3.7E 12)
Platinum-193	78	1000 (3.7E 13)
Platinum-195m	78	100 (3.7E 12)
Platinum-197m	78	1000 (3.7E 13)
Platinum-197	78	1000 (3.7E 13)
Platinum-199	78	1000 (3.7E 13)
Platinum-200	78	100 (3.7E 12)
Plutonium-234	94	1000 (3.7E 13)
Plutonium-235	94	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Plutonium-236	94	0.1 (3.7E 9)
Plutonium-237	94	1000 (3.7E 13)
Plutonium-238	94	0.01 (3.7E 8)
Plutonium-239	94	0.01 (3.7E 8)
Plutonium-240	94	0.01 (3.7E 8)
Plutonium-241	94	1 (3.7E 10)
Plutonium-242	94	0.01 (3.7E 8)
Plutonium-243	94	1000 (3.7E 13)
Plutonium-244	94	0.01 (3.7E 8)
Plutonium-245	94	100 (3.7E 12)
Polonium-203	84	100 (3.7E 12)
Polonium-205	84	100 (3.7E 12)
Polonium-207	84	10 (3.7E 11)
Polonium-210	84	0.01 (3.7E 8)
Potassium-40	19	1 (3.7E 10)
Potassium-42	19	100 (3.7E 12)
Potassium-43	19	10 (3.7E 11)
Potassium-44	19	100 (3.7E 12)
Potassium-45	19	1000 (3.7E 13)
Praseodymium-136	59	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Praseodymium-137	59	1000 (3.7E 13)
Praseodymium-138m	59	100 (3.7E 12)
Praseodymium-139	59	1000 (3.7E 13)
Praseodymium-142m	59	1000 (3.7E 13)
Praseodymium-142	59	100 (3.7E 12)
Praseodymium-143	59	10 (3.7E 11)
Praseodymium-144	59	1000 (3.7E 13)
Praseodymium-145	59	1000 (3.7E 13)
Praseodymium-147	59	1000 (3.7E 13)
Promethium-141	61	1000 (3.7E 13)
Promethium-143	61	100 (3.7E 12)
Promethium-144	61	10 (3.7E 11)
Promethium-145	61	100 (3.7E 12)
Promethium-146	61	10 (3.7E 11)
Promethium-147	61	10 (3.7E 11)
Promethium-148m	61	10 (3.7E 11)
Promethium-148	61	10 (3.7E 11)
Promethium-149	61	100 (3.7E 12)
Promethium-150	61	100 (3.7E 12)
Promethium-151	61	100 (3.7E 12)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Protactinium-227	91	100 (3.7E 12)
Protactinium-228	91	10 (3.7E 11)
Protactinium-230	91	10 (3.7E 11)
Protactinium-231	91	0.01 (3.7E 8)
Protactinium-232	91	10 (3.7E 11)
Protactinium-233	91	100 (3.7E 12)
Protactinium-234	91	10 (3.7E 11)
Radium-223	88	1 (3.7E 10)
Radium-224	88	10 (3.7E 11)
Radium-225	88	1 (3.7E 10)
Radium-226Ф	88	0.1 (3.7E 9)
Radium-227	88	1000 (3.7E 13)
Radium-228	88	0.1 (3.7E 9)
Radon-220	86	0.1 (3.7E 9)
Radon-222	86	0.1 (3.7E 9)
Rhenium-177	75	1000 (3.7E 13)
Rhenium-178	75	1000 (3.7E 13)
Rhenium-181	75	100 (3.7E 12)
Rhenium-182 (12.7 hr)	75	10 (3.7E 11)
Rhenium-182 (64.0 hr)	75	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Rhenium-184m	75	10 (3.7E 11)
Rhenium-184	75	10 (3.7E 11)
Rhenium-186m	75	10 (3.7E 11)
Rhenium-186	75	100 (3.7E 12)
Rhenium-187	75	1000 (3.7E 13)
Rhenium-188m	75	1000 (3.7E 13)
Rhenium-188	75	1000 (3.7E 13)
Rhenium-189	75	1000 (3.7E 13)
Rhodium-99m	45	100 (3.7E 12)
Rhodium-99	45	10 (3.7E 11)
Rhodium-100	45	10 (3.7E 11)
Rhodium-101m	45	100 (3.7E 12)
Rhodium-101	45	10 (3.7E 11)
Rhodium-102m	45	10 (3.7E 11)
Rhodium-102	45	10 (3.7E 11)
Rhodium-103m	45	1000 (3.7E 13)
Rhodium-105	45	100 (3.7E 12)
Rhodium-106m	45	10 (3.7E 11)
Rhodium-107	45	1000 (3.7E 13)
Rubidium-79	37	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Rubidium-81m	37	1000 (3.7E 13)
Rubidium-81	37	100 (3.7E 12)
Rubidium-82m	37	10 (3.7E 11)
Rubidium-83	37	10 (3.7E 11)
Rubidium-84	37	10 (3.7E 11)
Rubidium-86	37	10 (3.7E 11)
Rubidium-88	37	1000 (3.7E 13)
Rubidium-89	37	1000 (3.7E 13)
Rubidium-87	37	10 (3.7E 11)
Ruthenium-94	44	1000 (3.7E 13)
Ruthenium-97	44	100 (3.7E 12)
Ruthenium-103	44	10 (3.7E 11)
Ruthenium-105	44	100 (3.7E 12)
Ruthenium-106	44	1 (3.7E 10)
Samarium-141m	62	1000 (3.7E 13)
Samarium-141	62	1000 (3.7E 13)
Samarium-142	62	1000 (3.7E 13)
Samarium-145	62	100 (3.7E 12)
Samarium-146	62	0.01 (3.7E 8)
Samarium-147	62	0.01 (3.7E 8)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Samarium-151	62	10 (3.7E 11)
Samarium-153	62	100 (3.7E 12)
Samarium-155	62	1000 (3.7E 13)
Samarium-156	62	100 (3.7E 12)
Scandium-43	21	1000 (3.7E 13)
Scandium-44m	21	10 (3.7E 11)
Scandium-44	21	100 (3.7E 12)
Scandium-46	21	10 (3.7E 11)
Scandium-47	21	100 (3.7E 12)
Scandium-48	21	10 (3.7E 11)
Scandium-49	21	1000 (3.7E 13)
Selenium-70	34	1000 (3.7E 13)
Selenium-73m	34	100 (3.7E 12)
Selenium-73	34	10 (3.7E 11)
Selenium-75	34	10 (3.7E 11)
Selenium-79	34	10 (3.7E 11)
Selenium-81m	34	1000 (3.7E 13)
Selenium-81	34	1000 (3.7E 13)
Selenium-83	34	1000 (3.7E 13)
Silicon-31	14	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Silicon-32	14	1 (3.7E 10)
Silver-102	47	100 (3.7E 12)
Silver-103	47	1000 (3.7E 13)
Silver-104m	47	1000 (3.7E 13)
Silver-104	47	1000 (3.7E 13)
Silver-105	47	10 (3.7E 11)
Silver-106m	47	10 (3.7E 11)
Silver-106	47	1000 (3.7E 13)
Silver-108m	47	10 (3.7E 11)
Silver-110m	47	10 (3.7E 11)
Silver-111	47	10 (3.7E 11)
Silver-112	47	100 (3.7E 12)
Silver-115	47	1000 (3.7E 13)
Sodium-22	11	10 (3.7E 11)
Sodium-24	11	10 (3.7E 11)
Strontium-80	38	100 (3.7E 12)
Strontium-81	38	1000 (3.7E 13)
Strontium-83	38	100 (3.7E 12)
Strontium-85m	38	1000 (3.7E 13)
Strontium-85	38	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Strontium-87m	38	100 (3.7E 12)
Strontium-89	38	10 (3.7E 11)
Strontium-90	38	0.1 (3.7E 9)
Strontium-91	38	10 (3.7E 11)
Strontium-92	38	100 (3.7E 12)
Sulfur-35	16	1 (3.7E 10)
Tantalum-172	73	100 (3.7E 12)
Tantalum-173	73	100 (3.7E 12)
Tantalum-174	73	100 (3.7E 12)
Tantalum-175	73	100 (3.7E 12)
Tantalum-176	73	10 (3.7E 11)
Tantalum-177	73	1000 (3.7E 13)
Tantalum-178	73	1000 (3.7E 13)
Tantalum-179	73	1000 (3.7E 13)
Tantalum-180m	73	1000 (3.7E 13)
Tantalum-180	73	100 (3.7E 12)
Tantalum-182m	73	1000 (3.7E 13)
Tantalum-182	73	10 (3.7E 11)
Tantalum-183	73	100 (3.7E 12)
Tantalum-184	73	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Tantalum-185	73	1000 (3.7E 13)
Tantalum-186	73	1000 (3.7E 13)
Technetium-93m	43	1000 (3.7E 13)
Technetium-93	43	100 (3.7E 12)
Technetium-94m	43	100 (3.7E 12)
Technetium-94	43	10 (3.7E 11)
Technetium-96m	43	1000 (3.7E 13)
Technetium-96	43	10 (3.7E 11)
Technetium-97m	43	100 (3.7E 12)
Technetium-97	43	100 (3.7E 12)
Technetium-98	43	10 (3.7E 11)
Technetium-99m	43	100 (3.7E 12)
Technetium-99	43	10 (3.7E 11)
Technetium-101	43	1000 (3.7E 13)
Technetium-104	43	1000 (3.7E 13)
Tellurium-116	52	1000 (3.7E 13)
Tellurium-121m	52	10 (3.7E 11)
Tellurium-121	52	10 (3.7E 11)
Tellurium-123m	52	10 (3.7E 11)
Tellurium-123	52	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Tellurium-125m	52	10 (3.7E 11)
Tellurium-127m	52	10 (3.7E 11)
Tellurium-127	52	1000 (3.7E 13)
Tellurium-129m	52	10 (3.7E 11)
Tellurium-129	52	1000 (3.7E 13)
Tellurium-131m	52	10 (3.7E 11)
Tellurium-131	52	1000 (3.7E 13)
Tellurium-132	52	10 (3.7E 11)
Tellurium-133m	52	1000 (3.7E 13)
Tellurium-133	52	1000 (3.7E 13)
Tellurium-134	52	1000 (3.7E 13)
Terbium-147	65	100 (3.7E 12)
Terbium-149	65	100 (3.7E 12)
Terbium-150	65	100 (3.7E 12)
Terbium-151	65	10 (3.7E 11)
Terbium-153	65	100 (3.7E 12)
Terbium-154	65	10 (3.7E 11)
Terbium-155	65	100 (3.7E 12)
Terbium-156m (5.0 hr)	65	1000 (3.7E 13)
Terbium-156m (24.4 hr)	65	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Terbium-156	65	10 (3.7E 11)
Terbium-157	65	100 (3.7E 12)
Terbium-158	65	10 (3.7E 11)
Terbium-160	65	10 (3.7E 11)
Terbium-161	65	100 (3.7E 12)
Thallium-194m	81	100 (3.7E 12)
Thallium-194	81	1000 (3.7E 13)
Thallium-195	81	100 (3.7E 12)
Thallium-197	81	100 (3.7E 12)
Thallium-198m	81	100 (3.7E 12)
Thallium-198	81	10 (3.7E 11)
Thallium-199	81	100 (3.7E 12)
Thallium-200	81	10 (3.7E 11)
Thallium-201	81	1000 (3.7E 13)
Thallium-202	81	10 (3.7E 11)
Thallium-204	81	10 (3.7E 11)
Thorium-226	90	100 (3.7E 12)
Thorium-227	90	1 (3.7E 10)
Thorium-228	90	0.01 (3.7E 8)
Thorium-229	90	0.001 (3.7E 7)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Thorium-230	90	0.01 (3.7E 8)
Thorium-231	90	100 (3.7E 12)
Thorium-232Φ	90	0.001 (3.7E 7)
Thorium-234	90	100 (3.7E 12)
Thulium-162	69	1000 (3.7E 13)
Thulium-166	69	10 (3.7E 11)
Thulium-167	69	100 (3.7E 12)
Thulium-170	69	10 (3.7E 11)
Thulium-171	69	100 (3.7E 12)
Thulium-172	69	100 (3.7E 12)
Thulium-173	69	100 (3.7E 12)
Thulium-175	69	1000 (3.7E 13)
Tin-110	50	100 (3.7E 12)
Tin-111	50	1000 (3.7E 13)
Tin-113	50	10 (3.7E 11)
Tin-117m	50	100 (3.7E 12)
Tin-119m	50	10 (3.7E 11)
Tin-121m	50	10 (3.7E 11)
Tin-121	50	1000 (3.7E 13)
Tin-123m	50	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Tin-123	50	10 (3.7E 11)
Tin-125	50	10 (3.7E 11)
Tin-126	50	1 (3.7E 10)
Tin-127	50	100 (3.7E 12)
Tin-128	50	1000 (3.7E 13)
Titanium-44	22	1 (3.7E 10)
Titanium-45	22	1000 (3.7E 13)
Tungsten-176	74	1000 (3.7E 13)
Tungsten-177	74	100 (3.7E 12)
Tungsten-178	74	100 (3.7E 12)
Tungsten-179	74	1000 (3.7E 13)
Tungsten-181	74	100 (3.7E 12)
Tungsten-185	74	10 (3.7E 11)
Tungsten-187	74	100 (3.7E 12)
Tungsten-188	74	10 (3.7E 11)
Uranium-230	92	1 (3.7E 10)
Uranium-231	92	1000 (3.7E 13)
Uranium-232	92	0.01 (3.7E 8)
Uranium-233	92	0.1 (3.7E 9)
Uranium-234φ	92	0.1 (3.7E 9)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Uranium-235φ	92	0.1 (3.7E 9)
Uranium-236	92	0.1 (3.7E 9)
Uranium-237	92	100 (3.7E 12)
Uranium-238φ	92	0.1& (3.7E 9)
Uranium-239	92	1000 (3.7E 13)
Uranium-240	92	1000 (3.7E 13)
Vanadium-47	23	1000 (3.7E 13)
Vanadium-48	23	10 (3.7E 11)
Vanadium-49	23	1000 (3.7E 13)
Xenon-120	54	100 (3.7E 12)
Xenon-121	54	10 (3.7E 11)
Xenon-122	54	100 (3.7E 12)
Xenon-123	54	10 (3.7E 11)
Xenon-125	54	100 (3.7E 12)
Xenon-127	54	100 (3.7E 12)
Xenon-129m	54	1000 (3.7E 13)
Xenon-131m	54	1000 (3.7E 13)
Xenon-133m	54	1000 (3.7E 13)
Xenon-133	54	1000 (3.7E 13)
Xenon-135m	54	10 (3.7E 11)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Xenon-135	54	100 (3.7E 12)
Xenon-138	54	10 (3.7E 11)
Ytterbium-162	70	1000 (3.7E 13)
Ytterbium-166	70	10 (3.7E 11)
Ytterbium-167	70	1000 (3.7E 13)
Ytterbium-169	70	10 (3.7E 11)
Ytterbium-175	70	100 (3.7E 12)
Ytterbium-177	70	1000 (3.7E 13)
Ytterbium-178	70	1000 (3.7E 13)
Yttrium-86m	39	1000 (3.7E 13)
Yttrium-86	39	10 (3.7E 11)
Yttrium-87	39	10 (3.7E 11)
Yttrium-88	39	10 (3.7E 11)
Yttrium-90m	39	100 (3.7E 12)
Yttrium-90	39	10 (3.7E 11)
Yttrium-91m	39	1000 (3.7E 13)
Yttrium-91	39	10 (3.7E 11)
Yttrium-92	39	100 (3.7E 12)
Yttrium-93	39	100 (3.7E 12)
Yttrium-94	39	1000 (3.7E 13)

*Bq*—*Becquerel.* The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

Radionuclide	Atomic Number	Final RQ Ci (Bq)
Yttrium-95	39	1000 (3.7E 13)
Zinc-62	30	100 (3.7E 12)
Zinc-63	30	1000 (3.7E 13)
Zinc-65	30	10 (3.7E 11)
Zinc-69m	30	100 (3.7E 12)
Zinc-69	30	1000 (3.7E 13)
Zinc-71m	30	100 (3.7E 12)
Zinc-72	30	100 (3.7E 12)
Zirconium-86	40	100 (3.7E 12)
Zirconium-88	40	10 (3.7E 11)
Zirconium-89	40	100 (3.7E 12)
Zirconium-93	40	1 (3.7E 10)
Zirconium-95	40	10 (3.7E 11)
Zirconium-97	40	10 (3.7E 11)

Bq—Becquerel. The becquerel represents a rate of radioactive decay. One becquerel is the quantity of any radioactive nuclide which undergoes one disintegration per second. One curie is equal to 3.7E 10 becquerel.

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

&—The adjusted RQ of one curie applies to all radionuclides not otherwise listed. Whenever the RQs in table 302.4 and this appendix to the table are in conflict, the lowest RQ shall apply. For example, uranyl acetate and uranyl nitrate have adjusted RQs shown in table 302.4 of 100 pounds, equivalent to about one-tenth the RQ level for uranium-238 listed in this appendix.

E-Exponent to the base 10. For example, 1.3E 2 is equal to 130 while 1.3E 3 is equal to 1300.

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

 $\varphi$ -Notification requirements for releases of mixtures or solutions of radionuclides can be found in § 302.6(b) of this rule. Final RQs for the following four common radionuclide mixtures are provided: radium-226 in secular equilibrium with its daughters (0.053 curie); natural uranium (0.1 curie); natural uranium in secular equilibrium with its daughters (0.052 curie); and natural thorium in secular equilibrium with its daughters (0.052 curie); and natural thorium in secular equilibrium with its daughters.

**Editorial Note:** For FEDERAL REGISTER citations affecting § 302.4, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at *www.govinfo.gov*.

# § 302.5 Determination of reportable quantities.

- (a) Listed hazardous substances. The quantity listed in the column "Final RQ" for each substance in table 302.4, or in appendix B to table 302.4, is the reportable quantity (RQ) for that substance. The RQs in table 302.4 are in units of pounds based on chemical toxicity, while the RQs in appendix B to table 302.4 are in units of curies based on radiation hazard. Whenever the RQs in table 302.4 and appendix B to the table are in conflict, the lowest RQ shall apply.
- (b) Unlisted hazardous substances. Unlisted hazardous substances designated by 40 CFR 302.4(b) have the reportable quantity of 100 pounds, except for those unlisted hazardous wastes which exhibit toxicity identified in 40 CFR 261.24. Unlisted hazardous wastes which exhibit toxicity have the reportable quantities listed in Table 302.4 for the contaminant on which the characteristic of toxicity is based. The reportable quantity applies to the waste itself, not merely to the toxic contaminant. If an unlisted hazardous waste exhibits toxicity on the basis of more than one contaminant, the reportable quantity for that waste shall be the lowest of the reportable quantities listed in Table 302.4 for the characteristic of toxicity and one or more of the other characteristics referenced in 40 CFR 302.4(b), the reportable quantity for that waste shall be the lowest of the applicable reportable quantities.

[51 FR 34547, Sept. 29, 1986, as amended at 54 FR 22538, May 24, 1989; 67 FR 45356, July 9, 2002]

## § 302.6 Notification requirements.

- (a) Any person in charge of a vessel or an offshore or an onshore facility shall, as soon as he or she has knowledge of any release (other than a federally permitted release or application of a pesticide) of a hazardous substance from such vessel or facility in a quantity equal to or exceeding the reportable quantity determined by this part in any 24-hour period, immediately notify the National Response Center (1-800-424-8802; in Washington, DC 202-267-2675; the facsimile number is 202-267-1322).
- (b) Releases of mixtures or solutions (including hazardous waste streams) of
  - (1) Hazardous substances, except for radionuclides, are subject to the following notification requirements:
    - (i) If the quantity of all of the hazardous constituent(s) of the mixture or solution is known, notification is required where an RQ or more of any hazardous constituent is released;
    - (ii) If the quantity of one or more of the hazardous constituent(s) of the mixture or solution is unknown, notification is required where the total amount of the mixture or solution released equals or exceeds the RQ for the hazardous constituent with the lowest RQ; or
    - (iii) For waste streams K169, K170, K171, K172, K174, and K175, knowledge of the quantity of all of the hazardous constituent(s) may be assumed, based on the following maximum observed constituent concentrations identified by EPA:

Waste	Constituent	max ppm
K169	Benzene	220.0

Waste	Constituent	max ppm
K170	Benzene	1.2
	Benzo (a) pyrene	230.0
	Dibenz (a,h) anthracene	49.0
	Benzo (a) anthracene	390.0
	Benzo (b) fluoranthene	110.0
	Benzo (k) fluoranthese	110.0
	3-Methylcholanthrene	27.0
	7, 12-Dimethylbenz (a) anthracene	1,200.0
K171	Benzene	500.0
	Arsenic	1,600.0
K172	Benzene	100.0
	Arsenic	730.0
K174	2,3,7,8-TCDD	0.000039
	1,2,3,7,8-PeCDD	0.0000108
	1,2,3,4,7,8,-HxCDD	0.0000241
	1,2,3,6,7,8,-HxCDD	0.000083
	1,2,3,7,8,9,-HxCDD	0.000062
	1,2,3,4,6,7,8-HpCDD	0.00123
	OCDD	0.0129
	2,3,7,8-TCDF	0.000145
	1,2,3,7,8-PeCDF	0.0000777
	2,3,4,7,8-PeCDF	0.000127
	1,2,3,4,7,8-HxCDF	0.001425
	1,2,3,6,7,8-HxCDF	0.000281
	1,2,3,7,8,9-HxCDF	0.00014
	2,3,4,6,7,8-HxCDF	0.000648
	1,2,3,4,6,7,8-HpCDF	0.0207
	1,2,3,4,7,8,9-HpCDF	0.0135
	OCDF	0.212
K175	Mercury	9200

- (2) Radionuclides are subject to this section's notification requirements only in the following circumstances:
  - (i) If the identity and quantity (in curies) of each radionuclide in a released mixture or solution is known, the ratio between the quantity released (in curies) and the RQ for the radionuclide must be determined for each radionuclide. The only such releases subject to this section's notification requirements are those in which the sum of the ratios for the radionuclides in the mixture or solution released is equal to or greater than one.

- (ii) If the identity of each radionuclide in a released mixture or solution is known but the quantity released (in curies) of one or more of the radionuclides is unknown, the only such releases subject to this section's notification requirements are those in which the total quantity (in curies) of the mixture or solution released is equal to or greater than the lowest RQ of any individual radionuclide in the mixture or solution.
- (iii) If the identity of one or more radionuclides in a released mixture or solution is unknown (or if the identity of a radionuclide released by itself is unknown), the only such releases subject to this section's notification requirements are those in which the total quantity (in curies) released is equal to or greater than either one curie or the lowest RQ of any known individual radionuclide in the mixture or solution, whichever is lower.
- (c) The following categories of releases are exempt from the notification requirements of this section:
  - (1) Releases of those radionuclides that occur naturally in the soil from land holdings such as parks, golf courses, or other large tracts of land.
  - (2) Releases of naturally occurring radionuclides from land disturbance activities, including farming, construction, and land disturbance incidental to extraction during mining activities, except that which occurs at uranium, phosphate, tin, zircon, hafnium, vanadium, monazite, and rare earth mines. Land disturbance incidental to extraction includes: land clearing; overburden removal and stockpiling; excavating, handling, transporting, and storing ores and other raw (not beneficiated or processed) materials; and replacing in mined-out areas coal ash, earthen materials from farming or construction, or overburden or other raw materials generated from the exempted mining activities.
  - (3) Releases of radionuclides from the dumping and transportation of coal and coal ash (including fly ash, bottom ash, and boiler slags), including the dumping and land spreading operations that occur during coal ash uses.
  - (4) Releases of radionuclides from piles of coal and coal ash, including fly ash, bottom ash, and boiler slags.
- (d) Except for releases of radionuclides, notification of the release of an RQ of solid particles of antimony, arsenic, beryllium, cadmium, chromium, copper, lead, nickel, selenium, silver, thallium, or zinc is not required if the mean diameter of the particles released is larger than 100 micrometers (0.004 inches).
- (e) The following releases are exempt from the notification requirements of this section:
  - (1) Releases in amounts less than 1,000 pounds per 24 hours of nitrogen oxide to the air which are the result of combustion and combustion-related activities.
  - (2) Releases in amounts less than 1,000 pounds per 24 hours of nitrogen dioxide to the air which are the result of combustion and combustion-related activities.
  - (3) Air emissions from animal waste (including decomposing animal waste) at a farm.

[50 FR 13474, Apr. 4, 1985, as amended at 54 FR 22538, May 24, 1989; 54 FR 33481, Aug. 14, 1989; 63 FR 13475, Mar. 19, 1998; 63 FR 42189, Aug. 6, 1998; 64 FR 13114, Mar. 17, 1999; 65 FR 67132, Nov. 8, 2000; 67 FR 45356, July 9, 2002; 71 FR 58533, Oct. 4, 2006; 73 FR 76959, Dec. 18, 2008; 76 FR 9666, Feb. 22, 2011; 77 FR 10390, Feb. 22, 2012; 83 FR 37446, Aug. 1, 2018]

### § 302.7 Penalties.

(a) Any person-

- (1) In charge of a vessel from which a hazardous substance is released, other than a federally permitted release, into or upon the navigable waters of the United States, adjoining shorelines, or into or upon the waters of the contiguous zone,
- (2) In charge of a vessel from which a hazardous substance is released, other than a federally permitted release, which may affect natural resources belonging to, appertaining to, or under the exclusive management authority of the United States (including resources under the Fishery Conservation and Management Act of 1976), and who is otherwise subject to the jurisdiction of the United States at the time of the release, or
- (3) In charge of a facility from which a hazardous substance is released, other than a federally permitted release, in a quantity equal to or greater than that reportable quantity determined under this part who fails to notify immediately the National Response Center as soon as he or she has knowledge of such release or who submits in such a notification any information which he knows to be false or misleading shall be subject to all of the sanctions, including criminal penalties, set forth in section 103(b) of the Act.
- (b) Notification received pursuant to this section or information obtained by the exploitation of such notification shall not be used against any such person in any criminal case, except a prosecution for perjury or for giving a false statement.
- (c) This section shall not apply to the application of a pesticide product registered under the Federal Insecticide, Fungicide, and Rodenticide Act or to the handling and storage of such a pesticide product by an agricultural producer.

#### [50 FR 13474, Apr. 4, 1985, as amended at 67 FR 45356, July 9, 2002]

### § 302.8 Continuous releases.

- (a) Except as provided in paragraph (c) of this section, no notification is required for any release of a hazardous substance that is, pursuant to the definitions in paragraph (b) of this section, continuous and stable in quantity and rate.
- (b) *Definitions*. The following definitions apply to notification of continuous releases:

*Continuous*. A continuous release is a release that occurs without interruption or abatement or that is routine, anticipated, and intermittent and incidental to normal operations or treatment processes.

*Normal range.* The normal range of a release is all releases (in pounds or kilograms) of a hazardous substance reported or occurring over any 24-hour period under normal operating conditions during the preceding year. Only releases that are both continuous and stable in quantity and rate may be included in the normal range.

*Routine.* A routine release is a release that occurs during normal operating procedures or processes.

- Stable in quantity and rate. A release that is stable in quantity and rate is a release that is predictable and regular in amount and rate of emission.
- Statistically significant increase. A statistically significant increase in a release is an increase in the quantity of the hazardous substance released above the upper bound of the reported normal range of the release.

- (c) **Notification**. The following notifications shall be given for any release qualifying for reduced reporting under this section:
  - (1) Initial telephone notification;
  - (2) Initial written notification within 30 days of the initial telephone notification;
  - (3) Follow-up notification within 30 days of the first anniversary date of the initial written notification;
  - (4) Notification of a change in the composition or source(s) of the release or in the other information submitted in the initial written notification of the release under paragraph (c)(2) of this section or the follow-up notification under paragraph (c)(3) of this section; and
  - (5) Notification at such times as an increase in the quantity of the hazardous substance being released during any 24-hour period represents a statistically significant increase as defined in paragraph (b) of this section.
- (d) *Initial telephone notification*. Prior to making an initial telephone notification of a continuous release, the person in charge of a facility or vessel must establish a sound basis for qualifying the release for reporting under CERCLA section 103(f)(2) by:
  - (1) Using release data, engineering estimates, knowledge of operating procedures, or best professional judgment to establish the continuity and stability of the release;
  - (2) Reporting the release to the National Response Center for a period sufficient to establish the continuity and stability of the release; or
  - (3) When a person in charge of the facility or vessel believes that a basis has been established to qualify the release for reduced reporting under this section, initial notification to the National Response Center shall be made by telephone. The person in charge must identify the notification as an initial continuous release notification report and provide the following information:
    - (i) The name and location of the facility or vessel; and
    - (ii) The name(s) and identity(ies) of the hazardous substance(s) being released.
- (e) Initial written notification. Initial written notification of a continuous release shall be made to the appropriate EPA HQ office. (Note: In addition to the requirements of this part, releases of CERCLA hazardous substances are also subject to the provisions of SARA Title III, also known as the Emergency Planning and Community Right-to-Know Act (EPCRA), section 304, and EPA's implementing regulations codified at 40 CFR part 355, which require initial telephone and written notifications of continuous releases to be submitted to the appropriate State emergency response commission and local emergency planning committee.)
  - (1) Initial written notification to the appropriate EPA HQ office shall occur within 30 days of the initial telephone notification to the National Response Center, and shall include, for each release for which reduced reporting as a continuous release is claimed, the following information:
    - (i) The name of the facility or vessel; the location, including the latitude and longitude; the case number assigned by the National Response Center or the Environmental Protection Agency; the Dun and Bradstreet number of the facility, if available; the port of registration of the vessel; the name and telephone number of the person in charge of the facility or vessel.

- (ii) The population density within a one-mile radius of the facility or vessel, described in terms of the following ranges: 0-50 persons, 51-100 persons, 101-500 persons, 501-1,000 persons, more than 1,000 persons.
- (iii) The identity and location of sensitive populations and ecosystems within a one-mile radius of the facility or vessel (e.g., elementary schools, hospitals, retirement communities, or wetlands).
- (iv) For each hazardous substance release claimed to qualify for reporting under CERCLA section 103(f)(2), the following information must be supplied:
  - (A) The name/identity of the hazardous substance; the Chemical Abstracts Service Registry Number for the substance (if available); and if the substance being released is a mixture, the components of the mixture and their approximate concentrations and quantities, by weight.
  - (B) The upper and lower bounds of the normal range of the release (in pounds or kilograms) over the previous year.
  - (C) The source(s) of the release (e.g., valves, pump seals, storage tank vents, stacks). If the release is from a stack, the stack height (in feet or meters).
  - (D) The frequency of the release and the fraction of the release from each release source and the specific period over which it occurs.
  - (E) A brief statement describing the basis for stating that the release is continuous and stable in quantity and rate.
  - (F) An estimate of the total annual amount that was released in the previous year (in pounds or kilograms).
  - (G) The environmental medium(a) affected by the release:
    - (1) If surface water, the name of the surface water body;
    - (2) If a stream, the stream order or average flowrate (in cubic feet/second) and designated use;
    - (3) If a lake, the surface area (in acres) and average depth (in feet or meters);
    - (4) If on or under ground, the location of public water supply wells within two miles.
  - (H) A signed statement that the hazardous substance release(s) described is(are) continuous and stable in quantity and rate under the definitions in paragraph (b) of this section and that all reported information is accurate and current to the best knowledge of the person in charge.
- (f) Follow-up notification. Within 30 days of the first anniversary date of the initial written notification, the person in charge of the facility or vessel shall evaluate each hazardous substance release reported to verify and update the information submitted in the initial written notification. The follow-up written notification shall be submitted to the appropriate EPA HQ office. The follow-up notification shall include the following information:

- (1) The name of the facility or vessel; the location, including the latitude and longitude; the case number assigned by the National Response Center or the Environmental Protection Agency; the Dun and Bradstreet number of the facility, if available; the port of registration of the vessel; the name and telephone number of the person in charge of the facility or vessel.
- (2) The population density within a one-mile radius of the facility or vessel, described in terms of the following ranges: 0-50 persons, 51-100 persons, 101-500 persons, 501-1,000 persons, more than 1,000 persons.
- (3) The identity and location of sensitive populations and ecosystems within a one-mile radius of the facility or vessel (e.g., elementary schools, hospitals, retirement communities, or wetlands).
- (4) For each hazardous substance release claimed to qualify for reporting under CERCLA section 103(f)(2), the following information shall be supplied:
  - (i) The name/identity of the hazardous substance; the Chemical Abstracts Service Registry Number for the substance (if available); and if the substance being released is a mixture, the components of the mixture and their approximate concentrations and quantities, by weight.
  - (ii) The upper and lower bounds of the normal range of the release (in pounds or kilograms) over the previous year.
  - (iii) The source(s) of the release (e.g., valves, pump seals, storage tank vents, stacks). If the release is from a stack, the stack height (in feet or meters).
  - (iv) The frequency of the release and the fraction of the release from each release source and the specific period over which it occurs.
  - (v) A brief statement describing the basis for stating that the release is continuous and stable in quantity and rate.
  - (vi) An estimate of the total annual amount that was released in the previous year (in pounds or kilograms).
  - (vii) The environmental medium(a) affected by the release:
    - (A) If surface water, the name of the surface water body;
    - (B) If a stream, the stream order or average flowrate (in cubic feet/second) and designated use;
    - (C) If a lake, the surface area (in acres) and average depth (in feet or meters);
    - (D) If on or under ground, the location of public water supply wells within two miles.
  - (viii) A signed statement that the hazardous substance release(s) is(are) continuous and stable in quantity and rate under the definitions in paragraph (b) of this section and that all reported information is accurate and current to the best knowledge of the person in charge.
- (g) **Notification of changes in the release.** If there is a change in the release, notification of the change, not otherwise reported, shall be provided in the following manner:

- (1) Change in source or composition. If there is any change in the composition or source(s) of the release, the release is a new release and must be qualified for reporting under this section by the submission of initial telephone notification and initial written notification in accordance with paragraphs (c) (1) and (2) of this section as soon as there is a sufficient basis for asserting that the release is continuous and stable in quantity and rate;
- (2) Change in the normal range. If there is a change in the release such that the quantity of the release exceeds the upper bound of the reported normal range, the release must be reported as a statistically significant increase in the release. If a change will result in a number of releases that exceed the upper bound of the normal range, the person in charge of a facility or vessel may modify the normal range by:
  - (i) Reporting at least one statistically significant increase report as required under paragraph (h) of this section and, at the same time, informing the National Response Center of the change in the normal range; and
  - (ii) Submitting, within 30 days of the telephone notification, written notification to the appropriate EPA Headquarters office describing the new normal range, the reason for the change, and the basis for stating that the release in the increased amount is continuous and stable in quantity and rate under the definitions in paragraph (b) of this section.
- (3) **Changes in other reported information.** If there is a change in any information submitted in the initial written notification or the follow-up notification other than a change in the source, composition, or quantity of the release, the person in charge of the facility or vessel shall provide written notification of the change to the appropriate EPA HQ office, within 30 days of determining that the information submitted previously is no longer valid. Notification shall include the reason for the change, and the basis for stating that the release is continuous and stable under the changed conditions.
- (4) **Certificate of changes.** Notification of changes shall include the case number assigned by the National Response Center or the Environmental Protection Agency and also the signed certification statement required at (e)(1)(iv)(H) of this section.
- (h) Notification of a statistically significant increase in a release. Notification of a statistically significant increase in a release shall be made to the National Response Center as soon as the person in charge of the facility or vessel has knowledge of the increase. The release must be identified as a statistically significant increase in a continuous release. A determination of whether an increase is a "statistically significant increase" shall be made based upon calculations or estimation procedures that will identify releases that exceed the upper bound of the reported normal range.
- (i) Annual evaluation of releases. Each hazardous substance release shall be evaluated annually to determine if changes have occurred in the information submitted in the initial written notification, the followup notification, and/or in a previous change notification.
- (j) Use of the SARA Title III (EPCRA) section 313 form. In lieu of an initial written report or a follow-up report, owners or operators of facilities subject to the requirements of SARA Title III (EPCRA) section 313 may submit to the appropriate EPA HQ office, a copy of the Toxic Release Inventory form submitted under SARA Title III (EPCRA) section 313 the previous July 1, provided that the following information is added:
  - (1) The population density within a one-mile radius of the facility or vessel, described in terms of the following ranges: 0-50 persons, 51-100 persons, 101-500 persons, 501-1,000 persons, more than 1,000 persons.

- (2) The identity and location of sensitive populations and ecosystems within a one-mile radius of the facility or vessel (e.g., elementary schools, hospitals, retirement communities, or wetlands).
- (3) For each hazardous substance release claimed to qualify for reporting under CERCLA section 103(f)(2), the following information must be supplied:
  - (i) The upper and lower bounds of the normal range of the release (in pounds or kilograms) over the previous year.
  - (ii) The frequency of the release and the fraction of the release from each release source and the specific period over which it occurs.
  - (iii) A brief statement describing the basis for stating that the release is continuous and stable in quantity and rate.
  - (iv) A signed statement that the hazardous substance release(s) is(are) continuous and stable in quantity and rate under the definitions in paragraph (b) of this section and that all reported information is accurate and current to the best knowledge of the person in charge.
- (k) **Documentation supporting notification**. Where necessary to satisfy the requirements of this section, the person in charge may rely on recent release data, engineering estimates, the operating history of the facility or vessel, or other relevant information to support notification. All supporting documents, materials, and other information shall be kept on file at the facility, or in the case of a vessel, at an office within the United States in either a port of call, a place of regular berthing, or the headquarters of the business operating the vessel. Supporting materials shall be kept on file for a period of one year and shall substantiate the reported normal range of releases, the basis for stating that the release is continuous and stable in quantity and rate, and the other information in the initial written report, the followup report, and the annual evaluations required under paragraphs (e), (f), and (i), respectively. Such information shall be made available to EPA upon request as necessary to enforce the requirements of this section.
- (I) Multiple concurrent releases. Multiple concurrent releases of the same substance occurring at various locations with respect to contiguous plants or installations upon contiguous grounds that are under common ownership or control may be considered separately or added together in determining whether such releases constitute a continuous release or a statistically significant increase under the definitions in paragraph (b) of this section; whichever approach is elected for purposes of determining whether a release is continuous also must be used to determine a statistically significant increase in the release.
- (m) **Penalties for failure to comply.** The reduced reporting requirements provided for under this section shall apply only so long as the person in charge complies fully with all requirements of paragraph (c) of this section. Failure to comply with respect to any release from the facility or vessel shall subject the person in charge to all of the reporting requirements of § 302.6 for each such release, to the penalties under § 302.7, and to any other applicable penalties provided for by law.

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